

AntDTD

Based off of the ant.dtd I found at <http://www.oxygenxml.com/pipermail/oxygen-user/2006-August/000914.html> and Michel Casabianca's version (<http://www.sdv.fr/pages/casa/html/ant-dtd.en.html>), this is my version I made to get my build.xml to validate. It doesn't include everything, just what I needed to validate. Please feel free to add more!

```
<?xml version="1.0" encoding="UTF-8" ?>
<!ENTITY % ext-file SYSTEM "project-ext.dtd">
%ext-file;

<!ENTITY % boolean "(true|false|on|off|yes|no)">
<!ENTITY % tasks "propertyfile | ccmkdir | importtypelib | vsscheckin | sql | cvspass | p4reopen | csc |
sshexec | dirname | wlrn | p4label | p4revert | replaceregexp | get | jjtree | sleep | jarlib-display | length
| dependset | zip | patch | jspc | style | nice | test | tstamp | unwar | vsshistory | icontract | cvschangelog
| install4j | p4submit | ccmcheckin | scp | p4change | bzip2 | sync | p4delete | vssadd | javadoc | p4integrate
| translate | signjar | cclock | chown | vajload | jarlib-available | rexec | WsdlToDotnet | buildnumber |
jpcovmerge | cvsversion | ejbjar | war | stlist | rename | sequential | serverdeploy | property | subant | move
| ildasm | copydir | cccheckin | ccunlock | wljpsc | fixcrlf | telnet | sosget | pathconvert | record | p4sync
| exec | ccmklabel | p4edit | manifest | maudit | antlr | netrexc | ftp | jpcovreport | execon | ccmcheckout |
ant | xmlvalidate | xslt | p4resolve | iplanet-ejbc | ccmcheckintask | gzip | native2ascii | ccrmtime |
starteam | ear | input | presetdef | rmic | checksum | mail | loadfile | vsscheckout | stylebook | soscheckin |
mimemail | stlabel | gunzip | concat | cab | touch | parallel | splash | antcall | obfuscate | ccmkbl |
cccheckout | typedef | p4have | filter | xmlproperty | import | copy | jsharpc | symlink | antstructure |
script | ccmcreatetask | rpm | delete | replace | mmetrics | attrib | waitfor | untar | loadproperties |
available | echoproperties | junit | stcheckin | chgrp | vajexport | stcheckout | bunzip2 | whichresource |
copyfile | p4labelsync | vsscreate | macrodef | unjar | ejbc | vbc | wsdltodotnet | mkdir | cvs | condition |
tempfile | junitreport | ccmkattr | taskdef | echo | ccupdate | java | vsslable | renameext | basename |
javadoc2 | tar | vsscp | vajimport | p4fstat | setproxy | p4counter | wlstop | ilasm | soscheckout | apply |
ccuncheckout | jarlib-resolve | jlink | cvstagdiff | javacc | chmod | pvcs | jarlib-manifest | jar | ccmk1btype
| sound | scriptdef | defaultexcludes | mparse | blgenclient | uptodate | jjdoc | genkey | javah | ccmkelem |
ccmreconfigure | fail | unzip | javac | p4add | jpcovage | soslabel | depend | vssget | deltree | ddcreator
| osfamily | foreach | selenese | if | loadresource | jslint">
<!ENTITY % types "patternset | assertions | propertyset | filtermapper | filterset | libfileset |
isfilesselected | mergemapper | identitymapper | filterreader | scriptfilter | unpackagemapper | concatfilter |
extension | fileset | dirset | globmapper | filelist | filterchain | path | compositemapper | classfileset |
regexpmapper | selector | xmlcatalog | flattenmapper | description | chainedmapper | pagemapper | mapper |
zipfileset | substitution | extensionSet | redirector | regexp">

<!ELEMENT project (target | %tasks; | %types;)*>
<!ATTLIST project
    name CDATA #IMPLIED
    default CDATA #IMPLIED
    basedir CDATA #IMPLIED>

<!ELEMENT target (%tasks; | %types;)*>
<!ATTLIST target
    id ID #IMPLIED
    name CDATA #REQUIRED
    if CDATA #IMPLIED
    unless CDATA #IMPLIED
    depends CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT patternset (include | patternset | exclude | excludesfile | includesfile)*>
<!ATTLIST patternset
    id ID #IMPLIED
    includes CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludes CDATA #IMPLIED>

<!ELEMENT include EMPTY>
<!ATTLIST include
    id ID #IMPLIED
    name CDATA #IMPLIED
    unless CDATA #IMPLIED
    if CDATA #IMPLIED>
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<!ELEMENT exclude EMPTY>
<!ATTLIST exclude
  id ID #IMPLIED
  name CDATA #IMPLIED
  unless CDATA #IMPLIED
  if CDATA #IMPLIED>

<!ELEMENT excludesfile EMPTY>
<!ATTLIST excludesfile
  id ID #IMPLIED
  name CDATA #IMPLIED
  unless CDATA #IMPLIED
  if CDATA #IMPLIED>

<!ELEMENT includesfile EMPTY>
<!ATTLIST includesfile
  id ID #IMPLIED
  name CDATA #IMPLIED
  unless CDATA #IMPLIED
  if CDATA #IMPLIED>

<!ELEMENT assertions (disable | enable)*>
<!ATTLIST assertions
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  enablesystemassertions %boolean; #IMPLIED>

<!ELEMENT disable EMPTY>
<!ATTLIST disable
  id ID #IMPLIED
  package CDATA #IMPLIED
  class CDATA #IMPLIED>

<!ELEMENT enable EMPTY>
<!ATTLIST enable
  id ID #IMPLIED
  package CDATA #IMPLIED
  class CDATA #IMPLIED>

<!ELEMENT propertyset (propertyref | propertyset | mapper)*>
<!ATTLIST propertyset
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  dynamic %boolean; #IMPLIED
  negate %boolean; #IMPLIED>

<!ELEMENT propertyref EMPTY>
<!ATTLIST propertyref
  id ID #IMPLIED
  name CDATA #IMPLIED
  builtin (all | system | commandline) #IMPLIED
  regex CDATA #IMPLIED
  prefix CDATA #IMPLIED>

<!ELEMENT mapper (classpath | mapper)*>
<!ATTLIST mapper
  id ID #IMPLIED
  classpath CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  type (identity | flatten | glob | merge | regexp | package | unpackage) #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  classname CDATA #IMPLIED
  to CDATA #IMPLIED
  from CDATA #IMPLIED>

<!ELEMENT classpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST classpath
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        id ID #IMPLIED
        location CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        path CDATA #IMPLIED>

<!ELEMENT fileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST fileset
        id ID #IMPLIED
        refid IDREF #IMPLIED
        file CDATA #IMPLIED
        dir CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        casesensitive %boolean; #IMPLIED
        description CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!ELEMENT custom (classpath | param)*>
<!ATTLIST custom
        id ID #IMPLIED
        classpath CDATA #IMPLIED
        error CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        classname CDATA #IMPLIED>

<!ELEMENT param EMPTY>
<!ATTLIST param
        id ID #IMPLIED
        name CDATA #IMPLIED
        type CDATA #IMPLIED
        value CDATA #IMPLIED>

<!ELEMENT present (mapper)*>
<!ATTLIST present
        id ID #IMPLIED
        error CDATA #IMPLIED
        targetdir CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        present (srconly | both) #IMPLIED>

<!ELEMENT none (custom | none | present | not | type | modified | or | contains | depend | different | size |
majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST none
        id ID #IMPLIED
        error CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT not (custom | equals | none | present | not | type | modified | or | contains | depend | different |
size | majority | containsregexp | filename | selector | date | and | depth | isset)*>
<!ATTLIST not
        id ID #IMPLIED
        error CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT type EMPTY>
<!ATTLIST type
        id ID #IMPLIED
        error CDATA #IMPLIED
        refid IDREF #IMPLIED
        type (file | dir) #IMPLIED

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        description CDATA #IMPLIED>
<!ELEMENT modified (param)*>
<!ATTLIST modified
    id ID #IMPLIED
    comparator (equal | rule) #IMPLIED
    seldirs %boolean; #IMPLIED
    algorithm (hashvalue | digest) #IMPLIED
    cache (propertyfile) #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    update %boolean; #IMPLIED>

<!ELEMENT or (custom | none | present | not | type | modified | or | contains | depend | different | size |
majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST or
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT contains EMPTY>
<!ATTLIST contains
    id ID #IMPLIED
    error CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    ignorewhitespace %boolean; #IMPLIED
    text CDATA #IMPLIED>

<!ELEMENT depend (mapper)*>
<!ATTLIST depend
    id ID #IMPLIED
    error CDATA #IMPLIED
    targetdir CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    granularity CDATA #IMPLIED>

<!ELEMENT different (mapper)*>
<!ATTLIST different
    id ID #IMPLIED
    ignorecontents %boolean; #IMPLIED
    error CDATA #IMPLIED
    targetdir CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    ignorefiletimes %boolean; #IMPLIED
    granularity CDATA #IMPLIED>

<!ELEMENT size EMPTY>
<!ATTLIST size
    id ID #IMPLIED
    when (less | more | equal) #IMPLIED
    units (K | k | kilo | KILO | Ki | KI | ki | kibi | KIBI | M | m | mega | MEGA | Mi | MI | mi | mebi |
MEBI | G | g | giga | GIGA | Gi | GI | gi | gibibyte | GIBI | T | t | tera | TERA | Ti | TI | ti | tebibyte |
TEBI)
#IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    value CDATA #IMPLIED>

<!ELEMENT majority (custom | none | present | not | type | modified | or | contains | depend | different | size
| majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST majority
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    allowtie %boolean; #IMPLIED

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        description CDATA #IMPLIED>

<!ELEMENT containsregexp EMPTY>
<!ATTLIST containsregexp
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    expression CDATA #IMPLIED>

<!ELEMENT filename EMPTY>
<!ATTLIST filename
    id ID #IMPLIED
    error CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    name CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    negate %boolean; #IMPLIED>

<!ELEMENT selector (custom | none | present | not | type | modified | or | contains | depend | different | size
| majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST selector
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    unless CDATA #IMPLIED
    if CDATA #IMPLIED>

<!ELEMENT date EMPTY>
<!ATTLIST date
    id ID #IMPLIED
    refid IDREF #IMPLIED
    millis CDATA #IMPLIED
    checkdirs %boolean; #IMPLIED
    datetime CDATA #IMPLIED
    granularity CDATA #IMPLIED
    pattern CDATA #IMPLIED
    when (before | after | equal) #IMPLIED
    error CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT and (available | custom | none | present | not | type | modified | or | contains | depend
| different | size | majority | containsregexp | filename | selector | date | and | depth | uptodate | os | not
| isset)*>
<!ATTLIST and
    id ID #IMPLIED
    error CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT depth EMPTY>
<!ATTLIST depth
    id ID #IMPLIED
    max CDATA #IMPLIED
    error CDATA #IMPLIED
    min CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT dirset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST dirset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED

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casesensitive %boolean; #IMPLIED
description CDATA #IMPLIED
excludes CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includes CDATA #IMPLIED>

<!ELEMENT extdirs (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST extdirs
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT existing (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST existing
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT filelist (file)*>
<!ATTLIST filelist
  id ID #IMPLIED
  dir CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  files CDATA #IMPLIED>

<!ELEMENT file EMPTY>
<!ATTLIST file
  id ID #IMPLIED
  name CDATA #IMPLIED
  file CDATA #IMPLIED>

<!ELEMENT pathelement EMPTY>
<!ATTLIST pathelement
  id ID #IMPLIED
  location CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT path (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST path
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT filtermapper (headfilter | classconstants | linecontains | filterreader | replaceregex |
replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim |
expandproperties | striplinebreaks | replacestring | striplinecomments | tokenfilter |
stripjavacomments | containsregex | deletecharacters | linecontainsregexp)*>
<!ATTLIST filtermapper
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  to CDATA #IMPLIED
  from CDATA #IMPLIED>

<!ELEMENT headfilter EMPTY>
<!ATTLIST headfilter
  id ID #IMPLIED
  lines CDATA #IMPLIED
  skip CDATA #IMPLIED>

<!ELEMENT classconstants EMPTY>
<!ATTLIST classconstants
  id ID #IMPLIED>

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<!ELEMENT linecontains (contains)*>
<!ATTLIST linecontains
  id ID #IMPLIED>

<!ELEMENT filterreader (classpath | param)*>
<!ATTLIST filterreader
  id ID #IMPLIED
  classpath CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  classname CDATA #IMPLIED>

<!ELEMENT replaceregex EMPTY>
<!ATTLIST replaceregex
  id ID #IMPLIED
  flags CDATA #IMPLIED
  byline %boolean; #IMPLIED
  replace CDATA #IMPLIED
  pattern CDATA #IMPLIED>

<!ELEMENT replacetokens (token)*>
<!ATTLIST replacetokens
  id ID #IMPLIED
  begintoken CDATA #IMPLIED
  endtoken CDATA #IMPLIED>

<!ELEMENT token EMPTY>
<!ATTLIST token
  id ID #IMPLIED
  key CDATA #IMPLIED
  value CDATA #IMPLIED>

<!ELEMENT escapeunicode EMPTY>
<!ATTLIST escapeunicode
  id ID #IMPLIED>

<!ELEMENT ignoreblank EMPTY>
<!ATTLIST ignoreblank
  id ID #IMPLIED
  byline %boolean; #IMPLIED>

<!ELEMENT tailfilter EMPTY>
<!ATTLIST tailfilter
  id ID #IMPLIED
  lines CDATA #IMPLIED
  skip CDATA #IMPLIED>

<!ELEMENT tabstospaces EMPTY>
<!ATTLIST tabstospaces
  id ID #IMPLIED
  tablength CDATA #IMPLIED>

<!ELEMENT prefixlines EMPTY>
<!ATTLIST prefixlines
  id ID #IMPLIED
  prefix CDATA #IMPLIED>

<!ELEMENT trim EMPTY>
<!ATTLIST trim
  id ID #IMPLIED
  byline %boolean; #IMPLIED>

<!ELEMENT expandproperties EMPTY>
<!ATTLIST expandproperties
  id ID #IMPLIED>

<!ELEMENT striplinebreaks EMPTY>
<!ATTLIST striplinebreaks
  id ID #IMPLIED>
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        linebreaks CDATA #IMPLIED>

<!ELEMENT replacestring EMPTY>
<!ATTLIST replacestring
    id ID #IMPLIED
    byline %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT striplinecomments (comment)*>
<!ATTLIST striplinecomments
    id ID #IMPLIED>

<!ELEMENT comment EMPTY>
<!ATTLIST comment
    id ID #IMPLIED
    value CDATA #IMPLIED>

<!ELEMENT tokenfilter (containsstring | linetokenizer | trim | stringtokenizer | replaceregex | replacestring |
ignoreblank | deletecharacters | containsregex | filetokenizer)*>
<!ATTLIST tokenfilter
    id ID #IMPLIED
    delimoutput CDATA #IMPLIED>

<!ELEMENT containsstring EMPTY>
<!ATTLIST containsstring
    id ID #IMPLIED
    contains CDATA #IMPLIED>

<!ELEMENT linetokenizer EMPTY>
<!ATTLIST linetokenizer
    id ID #IMPLIED
    includedelims %boolean; #IMPLIED>

<!ELEMENT stringtokenizer EMPTY>
<!ATTLIST stringtokenizer
    id ID #IMPLIED
    suppressdelims %boolean; #IMPLIED
    includedelims %boolean; #IMPLIED
    delimsaretokens %boolean; #IMPLIED
    delims CDATA #IMPLIED>

<!ELEMENT deletecharacters EMPTY>
<!ATTLIST deletecharacters
    id ID #IMPLIED
    chars CDATA #IMPLIED>

<!ELEMENT containsregex EMPTY>
<!ATTLIST containsregex
    id ID #IMPLIED
    flags CDATA #IMPLIED
    byline %boolean; #IMPLIED
    replace CDATA #IMPLIED
    pattern CDATA #IMPLIED>

<!ELEMENT filetokenizer EMPTY>
<!ATTLIST filetokenizer
    id ID #IMPLIED>

<!ELEMENT stripjavacomments EMPTY>
<!ATTLIST stripjavacomments
    id ID #IMPLIED>

<!ELEMENT linecontainsregexp (regexp)*>
<!ATTLIST linecontainsregexp
    id ID #IMPLIED>

<!ELEMENT regexp EMPTY>
<!ATTLIST regexp
    id ID #IMPLIED
    refid IDREF #IMPLIED
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        description CDATA #IMPLIED
        pattern CDATA #IMPLIED>

<!ELEMENT filterset (filterset | filter | filtersfile)*>
<!ATTLIST filterset
    id ID #IMPLIED
    begintoken CDATA #IMPLIED
    endtoken CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    recurse %boolean; #IMPLIED
    filtersfile CDATA #IMPLIED>

<!ELEMENT filter EMPTY>
<!ATTLIST filter
    id ID #IMPLIED
    token CDATA #IMPLIED
    value CDATA #IMPLIED>

<!ELEMENT filtersfile EMPTY>
<!ATTLIST filtersfile
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT libfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST libfileset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    urlbase CDATA #IMPLIED
    includeimpl %boolean; #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    includeurl %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT isfileselected (custom | none | present | not | type | modified | or | contains | depend | different
| size | majority | containsregexp | filename | selector | date | and | depth)*>
<!ATTLIST isfileselected
    id ID #IMPLIED
    file CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    basedir CDATA #IMPLIED>

<!ELEMENT mergemapper EMPTY>
<!ATTLIST mergemapper
    id ID #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT identitymapper EMPTY>
<!ATTLIST identitymapper
    id ID #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT scriptfilter (#PCDATA)>
<!ATTLIST scriptfilter
    id ID #IMPLIED
    byline %boolean; #IMPLIED
    token CDATA #IMPLIED
    src CDATA #IMPLIED

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    language CDATA #IMPLIED>

<!ELEMENT unpackageMapper EMPTY>
<!ATTLIST unpackageMapper
    id ID #IMPLIED
    handledirsep %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT concatFilter EMPTY>
<!ATTLIST concatFilter
    id ID #IMPLIED
    append CDATA #IMPLIED
    prepend CDATA #IMPLIED>

<!ELEMENT extension EMPTY>
<!ATTLIST extension
    id ID #IMPLIED
    refid IDREF #IMPLIED
    implementationVersion CDATA #IMPLIED
    specificationVersion CDATA #IMPLIED
    extensionName CDATA #IMPLIED
    implementationVendorId CDATA #IMPLIED
    specificationVendor CDATA #IMPLIED
    implementationURL CDATA #IMPLIED
    description CDATA #IMPLIED
    implementationVendor CDATA #IMPLIED>

<!ELEMENT globMapper EMPTY>
<!ATTLIST globMapper
    id ID #IMPLIED
    handledirsep %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT filterChain (headFilter | classConstants | lineContains | filterReader | replaceRegex | replaceTokens
| escapeUnicode | ignoreBlank | tailFilter | tabToSpaces | prefixLines | trim | expandProperties |
stripLineBreaks | replaceString | stripLineComments | tokenFilter | stripJavaComments | containsRegex |
deleteCharacters | lineContainsRegex | fixCrLf)*>
<!ATTLIST filterChain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT compositeMapper (mapper)*>
<!ATTLIST compositeMapper
    id ID #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT classFileSet (patternSet | exclude | include | custom | rootFileSet | present | none | not | type |
modified | or | contains | depend | different | size | majority | containsRegex | root | filename | selector |
includesFile | date | excludesFile | depth | and)*>
<!ATTLIST classFileSet
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultExcludes %boolean; #IMPLIED
    followsSymlinks %boolean; #IMPLIED
    rootClass CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesFile CDATA #IMPLIED
    excludesFile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT rootFileSet (patternSet | exclude | include | custom | present | none | not | type | modified | or |

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```
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST rootfileset
  id ID #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT root EMPTY>
<!ATTLIST root
  id ID #IMPLIED
  classname CDATA #IMPLIED>

<!ELEMENT regexpmapper EMPTY>
<!ATTLIST regexpmapper
  id ID #IMPLIED
  handledirsep %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  to CDATA #IMPLIED
  from CDATA #IMPLIED>

<!ELEMENT xmllcatalog (entity | classpath | catalogpath | dtd | xmllcatalog)*>
<!ATTLIST xmllcatalog
  id ID #IMPLIED
  catalogpathref IDREF #IMPLIED
  classpath CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT entity EMPTY>
<!ATTLIST entity
  id ID #IMPLIED
  location CDATA #IMPLIED
  base CDATA #IMPLIED
  publicid CDATA #IMPLIED>

<!ELEMENT catalogpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST catalogpath
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT dtd EMPTY>
<!ATTLIST dtd
  id ID #IMPLIED
  location CDATA #IMPLIED
  base CDATA #IMPLIED
  publicid CDATA #IMPLIED>

<!ELEMENT flattenmapper EMPTY>
<!ATTLIST flattenmapper
  id ID #IMPLIED
  to CDATA #IMPLIED
  from CDATA #IMPLIED>

<!ELEMENT description (#PCDATA)>
<!ATTLIST description
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>
```

```
<!ELEMENT chainedmapper (mapper)*>
<!ATTLIST chainedmapper
    id ID #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT packagemapper EMPTY>
<!ATTLIST packagemapper
    id ID #IMPLIED
    handledirsep %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT zipfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST zipfileset
    id ID #IMPLIED
    src CDATA #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    filemode CDATA #IMPLIED
    prefix CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    fullpath CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includes CDATA #IMPLIED
    dirmode CDATA #IMPLIED>

<!ELEMENT substitution EMPTY>
<!ATTLIST substitution
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    expression CDATA #IMPLIED>

<!ELEMENT extensionSet (fileset | libfileset | extension)*>
<!ATTLIST extensionSet
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT redirector (errorfilterchain | outputfilterchain | errormapper | inputfilterchain | outputmapper |
inputmapper)*>
<!ATTLIST redirector
    id ID #IMPLIED
    refid IDREF #IMPLIED
    inputencoding CDATA #IMPLIED
    append %boolean; #IMPLIED
    createemptyfiles %boolean; #IMPLIED
    output CDATA #IMPLIED
    outputproperty CDATA #IMPLIED
    outputencoding CDATA #IMPLIED
    errorproperty CDATA #IMPLIED
    error CDATA #IMPLIED
    inputstring CDATA #IMPLIED
    alwayslog %boolean; #IMPLIED
    input CDATA #IMPLIED
    description CDATA #IMPLIED
    errorencoding CDATA #IMPLIED
    logerror %boolean; #IMPLIED>

<!ELEMENT errorfilterchain (headfilter | classconstants | linecontains | filterreader | replaceregex |
```

```

replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties
| striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregex)*>
<!ATTLIST errorfilterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT outputfilterchain (headfilter | classconstants | linecontains | filterreader | replaceregex |
replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties
| striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregex)*>
<!ATTLIST outputfilterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT errormapper (classpath | mapper)*>
<!ATTLIST errormapper
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    type (identity | flatten | glob | merge | regex | package | unpack) #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT inputfilterchain (headfilter | classconstants | linecontains | filterreader | replaceregex |
replacetokens | escapeunicode | ignoreblank | tailfilter | tabstospaces | prefixlines | trim | expandproperties
| striplinebreaks | replacestring | striplinecomments | tokenfilter | stripjavacomments | containsregex |
deletecharacters | linecontainsregex)*>
<!ATTLIST inputfilterchain
    id ID #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT outputmapper (classpath | mapper)*>
<!ATTLIST outputmapper
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    type (identity | flatten | glob | merge | regex | package | unpack) #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT inputmapper (classpath | mapper)*>
<!ATTLIST inputmapper
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    type (identity | flatten | glob | merge | regex | package | unpack) #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    classname CDATA #IMPLIED
    to CDATA #IMPLIED
    from CDATA #IMPLIED>

<!ELEMENT propertyfile (entry)*>
<!ATTLIST propertyfile
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    description CDATA #IMPLIED
    comment CDATA #IMPLIED>

<!ELEMENT entry EMPTY>

```

```

<!ATTLIST entry
  id ID #IMPLIED
  operation CDATA #IMPLIED
  default CDATA #IMPLIED
  key CDATA #IMPLIED
  type (int | date | string) #IMPLIED
  unit (millisecond | second | minute | hour | day | week | month | year) #IMPLIED
  pattern CDATA #IMPLIED
  value CDATA #IMPLIED>

<!ELEMENT ccmkdir EMPTY>
<!ATTLIST ccmkdir
  id ID #IMPLIED
  viewpath CDATA #IMPLIED
  comment CDATA #IMPLIED
  failonerr %boolean; #IMPLIED
  cleartooldir CDATA #IMPLIED
  objselect CDATA #IMPLIED
  nocheckout %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  commentfile CDATA #IMPLIED>

<!ELEMENT importtypelib EMPTY>
<!ATTLIST importtypelib
  id ID #IMPLIED
  unsafe %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  usesysarray %boolean; #IMPLIED
  namespace CDATA #IMPLIED
  description CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  srcfile CDATA #IMPLIED
  destfile CDATA #IMPLIED>

<!ELEMENT vsscheckin EMPTY>
<!ATTLIST vsscheckin
  id ID #IMPLIED
  sssdir CDATA #IMPLIED
  recursive %boolean; #IMPLIED
  autoresponse CDATA #IMPLIED
  vsspath CDATA #IMPLIED
  comment CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  writable %boolean; #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  localpath CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT sql (#PCDATA | fileset | classpath | transaction)*>
<!ATTLIST sql
  id ID #IMPLIED
  onerror (continue | stop | abort) #IMPLIED
  userid CDATA #IMPLIED
  password CDATA #IMPLIED
  autocommit %boolean; #IMPLIED
  rdbms CDATA #IMPLIED
  print %boolean; #IMPLIED
  classpathref IDREF #IMPLIED
  encoding CDATA #IMPLIED
  version CDATA #IMPLIED
  url CDATA #IMPLIED
  src CDATA #IMPLIED
  output CDATA #IMPLIED
  driver CDATA #IMPLIED
  showheaders %boolean; #IMPLIED
  classpath CDATA #IMPLIED
  delimitertype (normal | row) #IMPLIED
  escapeprocessing %boolean; #IMPLIED

```

```

description CDATA #IMPLIED
append %boolean; #IMPLIED
taskname CDATA #IMPLIED
caching %boolean; #IMPLIED
keepformat %boolean; #IMPLIED
delimiter CDATA #IMPLIED>

<!ELEMENT transaction (#PCDATA)>
<!ATTLIST transaction
id ID #IMPLIED
src CDATA #IMPLIED>

<!ELEMENT cvspass EMPTY>
<!ATTLIST cvspass
id ID #IMPLIED
taskname CDATA #IMPLIED
password CDATA #IMPLIED
description CDATA #IMPLIED
cvsroot CDATA #IMPLIED
passfile CDATA #IMPLIED>

<!ELEMENT p4reopen EMPTY>
<!ATTLIST p4reopen
id ID #IMPLIED
tochange CDATA #IMPLIED
port CDATA #IMPLIED
client CDATA #IMPLIED
inerror %boolean; #IMPLIED
user CDATA #IMPLIED
cmdopts CDATA #IMPLIED
globalopts CDATA #IMPLIED
view CDATA #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
errormessage CDATA #IMPLIED>

<!ELEMENT csc (patternset | exclude | include | custom | present | none | resource | define | not | type |
modified | reference | src | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | depth | and)*>
<!ATTLIST csc
id ID #IMPLIED
excludes CDATA #IMPLIED
executable CDATA #IMPLIED
destfile CDATA #IMPLIED
win32icon CDATA #IMPLIED
definitions CDATA #IMPLIED
referencefiles CDATA #IMPLIED
fullpaths %boolean; #IMPLIED
description CDATA #IMPLIED
outputfile CDATA #IMPLIED
includes CDATA #IMPLIED
mainclass CDATA #IMPLIED
utf8output %boolean; #IMPLIED
userresponsefile %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
destdir CDATA #IMPLIED
debug %boolean; #IMPLIED
includedefaultreferences %boolean; #IMPLIED
warnlevel CDATA #IMPLIED
win32res CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
defaultexcludes %boolean; #IMPLIED
extraoptions CDATA #IMPLIED
incremental %boolean; #IMPLIED
noconfig %boolean; #IMPLIED
includesfile CDATA #IMPLIED
references CDATA #IMPLIED
taskname CDATA #IMPLIED
srcdir CDATA #IMPLIED

```

```

optimize %boolean; #IMPLIED
additionalmodules CDATA #IMPLIED
docfile CDATA #IMPLIED
excludesfile CDATA #IMPLIED
unsafe %boolean; #IMPLIED
filealign CDATA #IMPLIED
targettype (exe | library | module | winexe) #IMPLIED>

<!ELEMENT resource EMPTY>
<!ATTLIST resource
  id ID #IMPLIED
  name CDATA #IMPLIED
  file CDATA #IMPLIED
  public %boolean; #IMPLIED
  embed %boolean; #IMPLIED>

<!ELEMENT define EMPTY>
<!ATTLIST define
  id ID #IMPLIED
  name CDATA #IMPLIED
  unless CDATA #IMPLIED
  if CDATA #IMPLIED>

<!ELEMENT reference (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST reference
  id ID #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT src (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST src
  id ID #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT sshexec EMPTY>
<!ATTLIST sshexec
  id ID #IMPLIED
  append %boolean; #IMPLIED
  output CDATA #IMPLIED
  port CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  command CDATA #IMPLIED
  outputproperty CDATA #IMPLIED
  username CDATA #IMPLIED
  trust %boolean; #IMPLIED
  knownhosts CDATA #IMPLIED
  keyfile CDATA #IMPLIED
  timeout CDATA #IMPLIED

```



```

    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    password CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    host CDATA #IMPLIED
    passphrase CDATA #IMPLIED>
<!ELEMENT dirname EMPTY>
<!ATTLIST dirname
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    description CDATA #IMPLIED
    property CDATA #IMPLIED>
<!ELEMENT wlrun (classpath | wlclasspath)*>
<!ATTLIST wlrun
    id ID #IMPLIED
    name CDATA #IMPLIED
    classpath CDATA #IMPLIED
    pkpassword CDATA #IMPLIED
    beahome CDATA #IMPLIED
    domain CDATA #IMPLIED
    username CDATA #IMPLIED
    weblogmainclass CDATA #IMPLIED
    wlclasspath CDATA #IMPLIED
    policy CDATA #IMPLIED
    properties CDATA #IMPLIED
    args CDATA #IMPLIED
    home CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    password CDATA #IMPLIED
    jvmargs CDATA #IMPLIED>
<!ELEMENT wlclasspath (fileset | dirset | extdirs | existing | filelist | pathement | path)*>
<!ATTLIST wlclasspath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>
<!ELEMENT p4label EMPTY>
<!ATTLIST p4label
    id ID #IMPLIED
    name CDATA #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    desc CDATA #IMPLIED
    globalopts CDATA #IMPLIED
    view CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    errormessage CDATA #IMPLIED
    lock CDATA #IMPLIED>
<!ELEMENT p4revert EMPTY>
<!ATTLIST p4revert
    id ID #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    revertonlyunchanged %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    globalopts CDATA #IMPLIED>

```

```
view CDATA #IMPLIED
change CDATA #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
errormessage CDATA #IMPLIED>

<!ELEMENT replaceregexp (fileset | substitution | regexp)*>
<!ATTLIST replaceregexp
  id ID #IMPLIED
  flags CDATA #IMPLIED
  taskname CDATA #IMPLIED
  match CDATA #IMPLIED
  byline %boolean; #IMPLIED
  replace CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  encoding CDATA #IMPLIED>

<!ELEMENT get EMPTY>
<!ATTLIST get
  id ID #IMPLIED
  src CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  ignoreerrors %boolean; #IMPLIED
  username CDATA #IMPLIED
  usetimestamp %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  description CDATA #IMPLIED
  password CDATA #IMPLIED>

<!ELEMENT jtree EMPTY>
<!ATTLIST jtree
  id ID #IMPLIED
  nodedefaultvoid %boolean; #IMPLIED
  buildnodefiles %boolean; #IMPLIED
  outputdirectory CDATA #IMPLIED
  outputfile CDATA #IMPLIED
  static %boolean; #IMPLIED
  javacchome CDATA #IMPLIED
  nodeprefix CDATA #IMPLIED
  nodefactory %boolean; #IMPLIED
  multi %boolean; #IMPLIED
  visitor %boolean; #IMPLIED
  target CDATA #IMPLIED
  nodeusesparser %boolean; #IMPLIED
  visitorexception CDATA #IMPLIED
  nodescopehook %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  nodepackage CDATA #IMPLIED>

<!ELEMENT sleep EMPTY>
<!ATTLIST sleep
  id ID #IMPLIED
  hours CDATA #IMPLIED
  taskname CDATA #IMPLIED
  milliseconds CDATA #IMPLIED
  minutes CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  seconds CDATA #IMPLIED>

<!ELEMENT jarlib-display (fileset)*>
<!ATTLIST jarlib-display
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED>
```

```

<!ELEMENT length EMPTY>
<!--ATTLIST length
      id ID #IMPLIED
      length CDATA #IMPLIED
      file CDATA #IMPLIED
      trim %boolean; #IMPLIED
      mode (each | all) #IMPLIED
      string CDATA #IMPLIED
      when (equal | greater | less) #IMPLIED
      taskname CDATA #IMPLIED
      description CDATA #IMPLIED
      property CDATA #IMPLIED-->

<!ELEMENT dependset (patternset | exclude | include | custom | present | none | not | type | targetfileset |
srcfileset | modified | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | srcfilelist | date | excludesfile | depth | and | targetfilelist)*>
<!--ATTLIST dependset
      id ID #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followsymlinks %boolean; #IMPLIED
      casesensitive %boolean; #IMPLIED
      taskname CDATA #IMPLIED
      description CDATA #IMPLIED
      excludes CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      includes CDATA #IMPLIED-->

<!ELEMENT targetfileset (patternset | exclude | include | custom | present | none | not | type | modified | or
| contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date
| excludesfile | depth | and)*>
<!--ATTLIST targetfileset
      id ID #IMPLIED
      refid IDREF #IMPLIED
      file CDATA #IMPLIED
      dir CDATA #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followsymlinks %boolean; #IMPLIED
      casesensitive %boolean; #IMPLIED
      description CDATA #IMPLIED
      excludes CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      includes CDATA #IMPLIED-->

<!ELEMENT srcfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!--ATTLIST srcfileset
      id ID #IMPLIED
      refid IDREF #IMPLIED
      file CDATA #IMPLIED
      dir CDATA #IMPLIED
      defaultexcludes %boolean; #IMPLIED
      followsymlinks %boolean; #IMPLIED
      casesensitive %boolean; #IMPLIED
      description CDATA #IMPLIED
      excludes CDATA #IMPLIED
      includesfile CDATA #IMPLIED
      excludesfile CDATA #IMPLIED
      includes CDATA #IMPLIED-->

<!ELEMENT srcfilelist (file)*>
<!--ATTLIST srcfilelist
      id ID #IMPLIED
      dir CDATA #IMPLIED
      refid IDREF #IMPLIED
      description CDATA #IMPLIED
      files CDATA #IMPLIED-->

<!ELEMENT targetfilelist (file)*>

```

```

<!ATTLIST targetfilelist
  id ID #IMPLIED
  dir CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  files CDATA #IMPLIED>

<!ELEMENT zip (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile |
zipgroupfileset | zipfileset | date | excludesfile | depth | and)*>
<!ATTLIST zip
  id ID #IMPLIED
  whenempty (fail | skip | create) #IMPLIED
  keepcompression %boolean; #IMPLIED
  comment CDATA #IMPLIED
  duplicate (add | preserve | fail) #IMPLIED
  roundup %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  basedir CDATA #IMPLIED
  encoding CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  update %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  destfile CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  compress %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  filesonly %boolean; #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  zipfile CDATA #IMPLIED>

<!ELEMENT zipgroupfileset (patternset | exclude | include | custom | present | none | not | type | modified |
or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile |
date | excludesfile | depth | and)*>
<!ATTLIST zipgroupfileset
  id ID #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT patch EMPTY>
<!ATTLIST patch
  id ID #IMPLIED
  strip CDATA #IMPLIED
  dir CDATA #IMPLIED
  destfile CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  originalfile CDATA #IMPLIED
  patchfile CDATA #IMPLIED
  reverse %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  backups %boolean; #IMPLIED
  ignorewhitespace %boolean; #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT jspc (patternset | exclude | include | custom | present | none | not | type | compilerclasspath |
modified | or | contains | depend | classpath | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | webapp | depth | and)*>
<!ATTLIST jspc

```

```

id ID #IMPLIED
mapped %boolean; #IMPLIED
ieplugin CDATA #IMPLIED
excludes CDATA #IMPLIED
classpathref IDREF #IMPLIED
package CDATA #IMPLIED
destdir CDATA #IMPLIED
compilerclasspath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
uribase CDATA #IMPLIED
classpath CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
verbose CDATA #IMPLIED
compiler CDATA #IMPLIED
includes CDATA #IMPLIED
description CDATA #IMPLIED
webxml CDATA #IMPLIED
includesfile CDATA #IMPLIED
failonerror %boolean; #IMPLIED
taskname CDATA #IMPLIED
srcdir CDATA #IMPLIED
excludesfile CDATA #IMPLIED
uriroot CDATA #IMPLIED
webinc CDATA #IMPLIED>

<!ELEMENT compilerclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST compilerclasspath
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT webapp EMPTY>
<!ATTLIST webapp
  id ID #IMPLIED
  basedir CDATA #IMPLIED>

<!ELEMENT style (patternset | exclude | include | custom | present | none | not | type | factory | modified |
param | or | contains | depend | classpath | different | size | majority | containsregexp | filename |
xmlcatalog | selector | includesfile | outputproperty | mapper | date | excludesfile | depth | and)*>
<!ATTLIST style
  id ID #IMPLIED
  force %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  processor CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  basedir CDATA #IMPLIED
  destdir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  scanincludeddirectories %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  extension CDATA #IMPLIED
  in CDATA #IMPLIED
  classpath CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  reloadstylesheet %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  out CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  style CDATA #IMPLIED
  taskname CDATA #IMPLIED
  excludesfile CDATA #IMPLIED>

<!ELEMENT factory (attribute)*>
<!ATTLIST factory
  id ID #IMPLIED
  name CDATA #IMPLIED>

```

```
<!ELEMENT attribute EMPTY>
<!ATTLIST attribute
  id ID #IMPLIED
  name CDATA #REQUIRED>

<!ELEMENT outputproperty EMPTY>
<!ATTLIST outputproperty
  id ID #IMPLIED
  name CDATA #IMPLIED
  value CDATA #IMPLIED>

<!ELEMENT nice EMPTY>
<!ATTLIST nice
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  newpriority CDATA #IMPLIED
  currentpriority CDATA #IMPLIED>

<!ELEMENT test (classpath | sysproperty | redirector | bootclasspath | env | syspropertyset | permissions |
jvmarg | arg | assertions | testlet)*>
<!ATTLIST test
  id ID #IMPLIED
  resultproperty CDATA #IMPLIED
  jvmargs CDATA #IMPLIED
  args CDATA #IMPLIED
  fork %boolean; #IMPLIED
  maxmemory CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  jar CDATA #IMPLIED
  errorproperty CDATA #IMPLIED
  forceshowtrace %boolean; #IMPLIED
  output CDATA #IMPLIED
  timeout CDATA #IMPLIED
  spawn %boolean; #IMPLIED
  input CDATA #IMPLIED
  jvm CDATA #IMPLIED
  inputstring CDATA #IMPLIED
  classpath CDATA #IMPLIED
  logerror %boolean; #IMPLIED
  dir CDATA #IMPLIED
  error CDATA #IMPLIED
  description CDATA #IMPLIED
  showsuccess %boolean; #IMPLIED
  jvmversion CDATA #IMPLIED
  outputproperty CDATA #IMPLIED
  append %boolean; #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  showbanner CDATA #IMPLIED
  newenvironment %boolean; #IMPLIED
  classname CDATA #IMPLIED
  showtrace %boolean; #IMPLIED>

<!ELEMENT sysproperty EMPTY>
<!ATTLIST sysproperty
  id ID #IMPLIED
  key CDATA #IMPLIED
  file CDATA #IMPLIED
  value CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT bootclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST bootclasspath
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT env EMPTY>
```

```
<!ATTLIST env
  id ID #IMPLIED
  key CDATA #IMPLIED
  file CDATA #IMPLIED
  value CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT syspropertyset (propertyref | propertyset | mapper)*>
<!ATTLIST syspropertyset
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  dynamic %boolean; #IMPLIED
  negate %boolean; #IMPLIED>

<!ELEMENT permissions (grant | revoke)*>
<!ATTLIST permissions
  id ID #IMPLIED>

<!ELEMENT grant EMPTY>
<!ATTLIST grant
  id ID #IMPLIED
  name CDATA #IMPLIED
  class CDATA #IMPLIED
  actions CDATA #IMPLIED>

<!ELEMENT revoke EMPTY>
<!ATTLIST revoke
  id ID #IMPLIED
  name CDATA #IMPLIED
  class CDATA #IMPLIED
  actions CDATA #IMPLIED>

<!ELEMENT jvmarg EMPTY>
<!ATTLIST jvmarg
  id ID #IMPLIED
  line CDATA #IMPLIED
  file CDATA #IMPLIED
  pathref IDREF #IMPLIED
  value CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT arg EMPTY>
<!ATTLIST arg
  id ID #IMPLIED
  line CDATA #IMPLIED
  file CDATA #IMPLIED
  pathref IDREF #IMPLIED
  value CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT testlet (#PCDATA)>
<!ATTLIST testlet
  id ID #IMPLIED>

<!ELEMENT tstamp (format)*>
<!ATTLIST tstamp
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  prefix CDATA #IMPLIED>

<!ELEMENT format EMPTY>
<!ATTLIST format
  id ID #IMPLIED
  locale CDATA #IMPLIED
  unit (millisecond | second | minute | hour | day | week | month | year) #IMPLIED
  timezone CDATA #IMPLIED
  pattern CDATA #IMPLIED
  property CDATA #IMPLIED
  offset CDATA #IMPLIED>
```

```

<!ELEMENT unwar (fileset | patternset)*>
<!ATTLIST unwar
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  overwrite %boolean; #IMPLIED
  description CDATA #IMPLIED
  encoding CDATA #IMPLIED
  src CDATA #IMPLIED>

<!ELEMENT vsshhistory EMPTY>
<!ATTLIST vsshhistory
  id ID #IMPLIED
  style (brief | codediff | nofile | default) #IMPLIED
  numdays CDATA #IMPLIED
  todate CDATA #IMPLIED
  fromlabel CDATA #IMPLIED
  output CDATA #IMPLIED
  sssdir CDATA #IMPLIED
  recursive %boolean; #IMPLIED
  vsspath CDATA #IMPLIED
  fromdate CDATA #IMPLIED
  user CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  tolabel CDATA #IMPLIED
  dateformat CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT icontract (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | classpath | different | size | majority | containsregexp | filename | selector |
includesfile | date | excludesfile | depth | and)*>
<!ATTLIST icontract
  id ID #IMPLIED
  classdir CDATA #IMPLIED
  excludes CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  classpathref IDREF #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  repositorydir CDATA #IMPLIED
  instrumentdir CDATA #IMPLIED
  followsymlinks %boolean; #IMPLIED
  buildddir CDATA #IMPLIED
  updateicontrol %boolean; #IMPLIED
  classpath CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  pre %boolean; #IMPLIED
  controlfile CDATA #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  invariant %boolean; #IMPLIED
  post %boolean; #IMPLIED
  includesfile CDATA #IMPLIED
  taskname CDATA #IMPLIED
  srcdir CDATA #IMPLIED
  failthrowable CDATA #IMPLIED
  verbosity CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  repbulddir CDATA #IMPLIED
  targets CDATA #IMPLIED>

<!ELEMENT cvschangelog (fileset | user | commandline)*>
<!ATTLIST cvschangelog
  id ID #IMPLIED
  cvsrsh CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  passfile CDATA #IMPLIED
  end CDATA #IMPLIED

```



```
command CDATA #IMPLIED
package CDATA #IMPLIED
start CDATA #IMPLIED
cvsroot CDATA #IMPLIED
reallyquiet %boolean; #IMPLIED
output CDATA #IMPLIED
port CDATA #IMPLIED
compressionlevel CDATA #IMPLIED
dest CDATA #IMPLIED
destfile CDATA #IMPLIED
usersfile CDATA #IMPLIED
dir CDATA #IMPLIED
noexec %boolean; #IMPLIED
error CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
daysinpast CDATA #IMPLIED
append %boolean; #IMPLIED
taskname CDATA #IMPLIED
date CDATA #IMPLIED
compression %boolean; #IMPLIED
tag CDATA #IMPLIED>
```

```
<!ELEMENT user EMPTY>
```

```
<!ATTLIST user
  id ID #IMPLIED
  userid CDATA #IMPLIED
  displayname CDATA #IMPLIED>
```

```
<!ELEMENT commandline (marker | argument)*>
```

```
<!ATTLIST commandline
  id ID #IMPLIED
  executable CDATA #IMPLIED>
```

```
<!ELEMENT marker EMPTY>
```

```
<!ATTLIST marker
  id ID #IMPLIED>
```

```
<!ELEMENT argument EMPTY>
```

```
<!ATTLIST argument
  id ID #IMPLIED
  line CDATA #IMPLIED
  file CDATA #IMPLIED
  pathref IDREF #IMPLIED
  value CDATA #IMPLIED
  path CDATA #IMPLIED>
```

```
<!ELEMENT install4j (variable)*>
```

```
<!ATTLIST install4j
  id ID #IMPLIED
  quiet %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  buildselected %boolean; #IMPLIED
  variablefile CDATA #IMPLIED
  test %boolean; #IMPLIED
  buildids CDATA #IMPLIED
  mediatypes CDATA #IMPLIED
  destination CDATA #IMPLIED
  taskname CDATA #IMPLIED
  release CDATA #IMPLIED
  projectfile CDATA #IMPLIED
  description CDATA #IMPLIED>
```

```
<!ELEMENT variable EMPTY>
```

```
<!ATTLIST variable
  id ID #IMPLIED
  name CDATA #IMPLIED
  mediafileid CDATA #IMPLIED
  value CDATA #IMPLIED>
```

```
<!ELEMENT p4submit EMPTY>
```

```
<!ATTLIST p4submit
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  needsresolveproperty CDATA #IMPLIED
  changeproperty CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  change CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED>
```

```
<!ELEMENT ccmcheckin (fileset)*>
```

```
<!ATTLIST ccmcheckin
  id ID #IMPLIED
  ccmaction CDATA #IMPLIED
  task CDATA #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  ccmdir CDATA #IMPLIED
  comment CDATA #IMPLIED>
```

```
<!ELEMENT scp (fileset)*>
```

```
<!ATTLIST scp
  id ID #IMPLIED
  remotetofile CDATA #IMPLIED
  password CDATA #IMPLIED
  username CDATA #IMPLIED
  localtodir CDATA #IMPLIED
  knownhosts CDATA #IMPLIED
  port CDATA #IMPLIED
  remotefile CDATA #IMPLIED
  passphrase CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  host CDATA #IMPLIED
  remotetodir CDATA #IMPLIED
  description CDATA #IMPLIED
  todir CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  localtofile CDATA #IMPLIED
  localfile CDATA #IMPLIED
  file CDATA #IMPLIED
  trust %boolean; #IMPLIED
  keyfile CDATA #IMPLIED>
```

```
<!ELEMENT p4change EMPTY>
```

```
<!ATTLIST p4change
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  description CDATA #IMPLIED
  errormessage CDATA #IMPLIED>
```

```
<!ELEMENT bzip2 EMPTY>
```

```
<!ATTLIST bzip2
  id ID #IMPLIED
  taskname CDATA #IMPLIED
```

```

        zipfile CDATA #IMPLIED
        description CDATA #IMPLIED
        src CDATA #IMPLIED
        destfile CDATA #IMPLIED>

<!ELEMENT sync (fileset)*>
<!ATTLIST sync
    id ID #IMPLIED
    verbose %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    todir CDATA #IMPLIED
    overwrite %boolean; #IMPLIED
    includeemptydirs %boolean; #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    granularity CDATA #IMPLIED>

<!ELEMENT p4delete EMPTY>
<!ATTLIST p4delete
    id ID #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    globalopts CDATA #IMPLIED
    view CDATA #IMPLIED
    change CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    errormessage CDATA #IMPLIED>

<!ELEMENT vssadd EMPTY>
<!ATTLIST vssadd
    id ID #IMPLIED
    smdir CDATA #IMPLIED
    recursive %boolean; #IMPLIED
    autoreponse CDATA #IMPLIED
    vsspath CDATA #IMPLIED
    comment CDATA #IMPLIED
    serverpath CDATA #IMPLIED
    writable %boolean; #IMPLIED
    login CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    localpath CDATA #IMPLIED
    failonerror %boolean; #IMPLIED>

<!ELEMENT javadoc (taglet | doclet | package | arg | link | doctitle | bottom | group | packageset | fileset |
classpath | sourcepath | footer | source | bootclasspath | header | excludepackage | tag)*>
<!ATTLIST javadoc
    id ID #IMPLIED
    bottom CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    bootclasspathref IDREF #IMPLIED
    executable CDATA #IMPLIED
    header CDATA #IMPLIED
    link CDATA #IMPLIED
    noindex %boolean; #IMPLIED
    access (protected | public | package | private) #IMPLIED
    doclet CDATA #IMPLIED
    noqualifier CDATA #IMPLIED
    public %boolean; #IMPLIED
    author %boolean; #IMPLIED
    footer CDATA #IMPLIED
    docletpath CDATA #IMPLIED
    package %boolean; #IMPLIED
    useexternalfile %boolean; #IMPLIED
    description CDATA #IMPLIED
    sourcepathref IDREF #IMPLIED

```

```
protected %boolean; #IMPLIED
breakiterator %boolean; #IMPLIED
nonavbar %boolean; #IMPLIED
maxmemory CDATA #IMPLIED
group CDATA #IMPLIED
source CDATA #IMPLIED
linkoffline CDATA #IMPLIED
additionalparam CDATA #IMPLIED
linksource %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
locale CDATA #IMPLIED
destdir CDATA #IMPLIED
classpath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
includenosourcepackages %boolean; #IMPLIED
bootclasspath CDATA #IMPLIED
private %boolean; #IMPLIED
taskname CDATA #IMPLIED
charset CDATA #IMPLIED
nodeprecatedlist %boolean; #IMPLIED
classpathref IDREF #IMPLIED
stylesheetfile CDATA #IMPLIED
docencoding CDATA #IMPLIED
excludepackagenames CDATA #IMPLIED
docletpathref IDREF #IMPLIED
packagenames CDATA #IMPLIED
windowtitle CDATA #IMPLIED
notree %boolean; #IMPLIED
splitindex %boolean; #IMPLIED
packagelist CDATA #IMPLIED
encoding CDATA #IMPLIED
doctitle CDATA #IMPLIED
serialwarn %boolean; #IMPLIED
old %boolean; #IMPLIED
use %boolean; #IMPLIED
sourcepath CDATA #IMPLIED
helpfile CDATA #IMPLIED
version %boolean; #IMPLIED
sourcefiles CDATA #IMPLIED
extdirs CDATA #IMPLIED
nohelp %boolean; #IMPLIED
nodeprecated %boolean; #IMPLIED
overview CDATA #IMPLIED>
```

```
<!ELEMENT taglet (path)*>
```

```
<!ATTLIST taglet
  id ID #IMPLIED
  name CDATA #IMPLIED
  pathref IDREF #IMPLIED
  path CDATA #IMPLIED>
```

```
<!ELEMENT doclet (path | param)*>
```

```
<!ATTLIST doclet
  id ID #IMPLIED
  name CDATA #IMPLIED
  pathref IDREF #IMPLIED
  path CDATA #IMPLIED>
```

```
<!ELEMENT package EMPTY>
```

```
<!ATTLIST package
  id ID #IMPLIED
  name CDATA #IMPLIED>
```

```
<!ELEMENT link EMPTY>
```

```
<!ATTLIST link
  id ID #IMPLIED
  href CDATA #IMPLIED
  offline %boolean; #IMPLIED
  packagelistloc CDATA #IMPLIED
  resolvelink %boolean; #IMPLIED>
```

```
<!ELEMENT doctitle (#PCDATA)>
<!ATTLIST doctitle
    id ID #IMPLIED>

<!ELEMENT bottom (#PCDATA)>
<!ATTLIST bottom
    id ID #IMPLIED>

<!ELEMENT group (package | title)*>
<!ATTLIST group
    id ID #IMPLIED
    packages CDATA #IMPLIED
    title CDATA #IMPLIED>

<!ELEMENT title (#PCDATA)>
<!ATTLIST title
    id ID #IMPLIED>

<!ELEMENT packageset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST packageset
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT sourcepath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST sourcepath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT footer (#PCDATA)>
<!ATTLIST footer
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT source EMPTY>
<!ATTLIST source
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT header (#PCDATA)>
<!ATTLIST header
    id ID #IMPLIED
    file CDATA #IMPLIED>

<!ELEMENT excludepackage EMPTY>
<!ATTLIST excludepackage
    id ID #IMPLIED
    name CDATA #IMPLIED>

<!ELEMENT tag (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST tag
    id ID #IMPLIED
    refid IDREF #IMPLIED
    name CDATA #IMPLIED
    file CDATA #IMPLIED
```

```
dir CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
enabled %boolean; #IMPLIED
casesensitive %boolean; #IMPLIED
description CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
scope CDATA #IMPLIED
includes CDATA #IMPLIED>
```

```
<!ELEMENT p4integrate EMPTY>
```

```
<!ATTLIST p4integrate
  id ID #IMPLIED
  branch CDATA #IMPLIED
  leavetargetrevision %boolean; #IMPLIED
  errormessage CDATA #IMPLIED
  forceintegrate %boolean; #IMPLIED
  client CDATA #IMPLIED
  enablebaselessmerges %boolean; #IMPLIED
  fromfile CDATA #IMPLIED
  reversebranchmappings %boolean; #IMPLIED
  port CDATA #IMPLIED
  change CDATA #IMPLIED
  simulationmode %boolean; #IMPLIED
  propagatesourcefiletype %boolean; #IMPLIED
  view CDATA #IMPLIED
  nocopynewtargetfiles %boolean; #IMPLIED
  tofile CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  restoredeletedrevisions %boolean; #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED>
```

```
<!ELEMENT translate (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile
| date | excludesfile | depth | and)*>
```

```
<!ATTLIST translate
  id ID #IMPLIED
  bundlecountry CDATA #IMPLIED
  bundlelanguage CDATA #IMPLIED
  excludes CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  srcencoding CDATA #IMPLIED
  bundle CDATA #IMPLIED
  bundleencoding CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  destencoding CDATA #IMPLIED
  bundlevariant CDATA #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  todir CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  taskname CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  endtoken CDATA #IMPLIED
  forceoverwrite %boolean; #IMPLIED
  starttoken CDATA #IMPLIED>
```

```
<!ELEMENT signjar (fileset)*>
```

```
<!ATTLIST signjar
  id ID #IMPLIED
  storepass CDATA #IMPLIED
  lazy %boolean; #IMPLIED
  jar CDATA #IMPLIED>
```

```
verbose %boolean; #IMPLIED
keypass CDATA #IMPLIED
maxmemory CDATA #IMPLIED
alias CDATA #IMPLIED
sectiononly %boolean; #IMPLIED
keystore CDATA #IMPLIED
taskname CDATA #IMPLIED
sigfile CDATA #IMPLIED
description CDATA #IMPLIED
internalsf %boolean; #IMPLIED
storetype CDATA #IMPLIED
signedjar CDATA #IMPLIED>
```

<!ELEMENT cclock EMPTY>

```
<!ATTLIST cclock
  id ID #IMPLIED
  objsel CDATA #IMPLIED
  replace %boolean; #IMPLIED
  pname CDATA #IMPLIED
  viewpath CDATA #IMPLIED
  comment CDATA #IMPLIED
  failonerr %boolean; #IMPLIED
  cleartooldir CDATA #IMPLIED
  objselect CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  nusers CDATA #IMPLIED
  obsolete %boolean; #IMPLIED>
```

<!ELEMENT chown (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>

```
<!ATTLIST chown
  id ID #IMPLIED
  addsourcefile %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  parallel %boolean; #IMPLIED
  input CDATA #IMPLIED
  executable CDATA #IMPLIED
  force %boolean; #IMPLIED
  inputstring CDATA #IMPLIED
  searchpath %boolean; #IMPLIED
  relative %boolean; #IMPLIED
  skipemptyfilesets %boolean; #IMPLIED
  command CDATA #IMPLIED
  forwardslash %boolean; #IMPLIED
  spawn %boolean; #IMPLIED
  description CDATA #IMPLIED
  vmlauncher %boolean; #IMPLIED
  file CDATA #IMPLIED
  logerror %boolean; #IMPLIED
  errorproperty CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  output CDATA #IMPLIED
  error CDATA #IMPLIED
  os CDATA #IMPLIED
  owner CDATA #IMPLIED
  dest CDATA #IMPLIED
  resolveexecutable %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  resultproperty CDATA #IMPLIED
  ignoremissing %boolean; #IMPLIED
  failifexecutionfails %boolean; #IMPLIED
  append %boolean; #IMPLIED
  timeout CDATA #IMPLIED
  maxparallel CDATA #IMPLIED
  outputproperty CDATA #IMPLIED
  dir CDATA #IMPLIED
  newenvironment %boolean; #IMPLIED
  type (file | dir | both) #IMPLIED>
```

<!ELEMENT srcfile EMPTY>

```
<!ATTLIST srcfile
```

```
id ID #IMPLIED>

<!ELEMENT targetfile EMPTY>
<!ATTLIST targetfile
  id ID #IMPLIED>

<!ELEMENT vajload (vajproject)*>
<!ATTLIST vajload
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  remote CDATA #IMPLIED
  haltonerror %boolean; #IMPLIED>

<!ELEMENT vajproject EMPTY>
<!ATTLIST vajproject
  id ID #IMPLIED
  version CDATA #IMPLIED
  name CDATA #IMPLIED>

<!ELEMENT jarlib-available (extensionset | extension)*>
<!ATTLIST jarlib-available
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  property CDATA #IMPLIED>

<!ELEMENT extensionset (fileset | libfileset | extension)*>
<!ATTLIST extensionset
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT rexec (write | read)*>
<!ATTLIST rexec
  id ID #IMPLIED
  port CDATA #IMPLIED
  server CDATA #IMPLIED
  command CDATA #IMPLIED
  userid CDATA #IMPLIED
  timeout CDATA #IMPLIED
  initialcr %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  password CDATA #IMPLIED>

<!ELEMENT write (#PCDATA)>
<!ATTLIST write
  id ID #IMPLIED
  string CDATA #IMPLIED>

<!ELEMENT read (#PCDATA)>
<!ATTLIST read
  id ID #IMPLIED
  string CDATA #IMPLIED>

<!ELEMENT WsdlToDotnet EMPTY>
<!ATTLIST WsdlToDotnet
  id ID #IMPLIED
  url CDATA #IMPLIED
  srcfile CDATA #IMPLIED
  destfile CDATA #IMPLIED
  server %boolean; #IMPLIED
  namespace CDATA #IMPLIED
  language CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>
```



```
<!ELEMENT buildnumber EMPTY>
<!ATTLIST buildnumber
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT jpcovmerge (fileset)*>
<!ATTLIST jpcovmerge
  id ID #IMPLIED
  verbose %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  tofile CDATA #IMPLIED
  home CDATA #IMPLIED>

<!ELEMENT cvsversion (commandline)*>
<!ATTLIST cvsversion
  id ID #IMPLIED
  cvsrsh CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  passfile CDATA #IMPLIED
  command CDATA #IMPLIED
  package CDATA #IMPLIED
  cvsroot CDATA #IMPLIED
  reallyquiet %boolean; #IMPLIED
  output CDATA #IMPLIED
  serverversionproperty CDATA #IMPLIED
  port CDATA #IMPLIED
  compressionlevel CDATA #IMPLIED
  dest CDATA #IMPLIED
  clientversionproperty CDATA #IMPLIED
  noexec %boolean; #IMPLIED
  error CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  append %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  date CDATA #IMPLIED
  compression %boolean; #IMPLIED
  tag CDATA #IMPLIED>

<!ELEMENT ejbjar (patternset | exclude | include | custom | weblogictoplink | present | none | jboss | not |
borland | weblogic | type | modified | iplanet | or | jonas | contains | depend | support | classpath |
different | size | majority | websphere | containsregexp | dtd | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST ejbjar
  id ID #IMPLIED
  descriptordir CDATA #IMPLIED
  excludes CDATA #IMPLIED
  manifest CDATA #IMPLIED
  destdir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  basenameterminator CDATA #IMPLIED
  classpath CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  cmpversion (1.0 | 2.0) #IMPLIED
  dependency CDATA #IMPLIED
  basejarname CDATA #IMPLIED
  flatdestdir %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  taskname CDATA #IMPLIED
  srcdir CDATA #IMPLIED
  naming (ejb-name | directory | descriptor | basejarname) #IMPLIED
  excludesfile CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED>

<!ELEMENT weblogictoplink (classpath | wclasspath | sysproperty)*>
```

```
<!ATTLIST weblogictoplink
  id ID #IMPLIED
  newcmp %boolean; #IMPLIED
  ejbtdt CDATA #IMPLIED
  jvmargs CDATA #IMPLIED
  rebuild %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  args CDATA #IMPLIED
  outputdir CDATA #IMPLIED
  toplinkdtd CDATA #IMPLIED
  wldtd CDATA #IMPLIED
  destdir CDATA #IMPLIED
  weblogicdtd CDATA #IMPLIED
  wlclasspath CDATA #IMPLIED
  jvmdebuglevel CDATA #IMPLIED
  classpath CDATA #IMPLIED
  keepgenerated CDATA #IMPLIED
  compiler CDATA #IMPLIED
  oldcmp %boolean; #IMPLIED
  keepgeneric %boolean; #IMPLIED
  ejbcclass CDATA #IMPLIED
  noejbc %boolean; #IMPLIED
  toplinkdescriptor CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED>

<!ELEMENT jboss (classpath)*>
<!ATTLIST jboss
  id ID #IMPLIED
  destdir CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED
  classpath CDATA #IMPLIED
  suffix CDATA #IMPLIED>

<!ELEMENT borland (classpath)*>
<!ATTLIST borland
  id ID #IMPLIED
  verifyargs CDATA #IMPLIED
  debug %boolean; #IMPLIED
  destdir CDATA #IMPLIED
  classpath CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED
  java2iioparams CDATA #IMPLIED
  version CDATA #IMPLIED
  basdtd CDATA #IMPLIED
  verify %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  generateclient %boolean; #IMPLIED>

<!ELEMENT weblogic (classpath | wlclasspath | sysproperty)*>
<!ATTLIST weblogic
  id ID #IMPLIED
  newcmp %boolean; #IMPLIED
  ejbtdt CDATA #IMPLIED
  jvmargs CDATA #IMPLIED
  rebuild %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  args CDATA #IMPLIED
  outputdir CDATA #IMPLIED
  wldtd CDATA #IMPLIED
  destdir CDATA #IMPLIED
  weblogicdtd CDATA #IMPLIED
  wlclasspath CDATA #IMPLIED
  jvmdebuglevel CDATA #IMPLIED
  classpath CDATA #IMPLIED
  keepgenerated CDATA #IMPLIED
  compiler CDATA #IMPLIED
  oldcmp %boolean; #IMPLIED
  keepgeneric %boolean; #IMPLIED
  ejbcclass CDATA #IMPLIED
  noejbc %boolean; #IMPLIED
  genericjarsuffix CDATA #IMPLIED>
```

```

<!ELEMENT iplanet (classpath)*>
<!ATTLIST iplanet
  id ID #IMPLIED
  destdir CDATA #IMPLIED
  genericjarsuffix CDATA #IMPLIED
  classpath CDATA #IMPLIED
  keepgenerated %boolean; #IMPLIED
  debug %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  iashome CDATA #IMPLIED>

<!ELEMENT jonas (classpath)*>
<!ATTLIST jonas
  id ID #IMPLIED
  jonasroot CDATA #IMPLIED
  keepgeneric %boolean; #IMPLIED
  additionalargs CDATA #IMPLIED
  javac CDATA #IMPLIED
  destdir CDATA #IMPLIED
  classpath CDATA #IMPLIED
  orb CDATA #IMPLIED
  jarsuffix CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  genericjarsuffix CDATA #IMPLIED
  nogenic %boolean; #IMPLIED
  rmicopts CDATA #IMPLIED
  javacopts CDATA #IMPLIED
  novalidation %boolean; #IMPLIED
  keepgenerated %boolean; #IMPLIED
  nocompile %boolean; #IMPLIED
  secpropag %boolean; #IMPLIED>

<!ELEMENT support (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST support
  id ID #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT websphere (classpath | wasclasspath)*>
<!ATTLIST websphere
  id ID #IMPLIED
  newcmp %boolean; #IMPLIED
  ejbdtd CDATA #IMPLIED
  rmicoptions CDATA #IMPLIED
  noinform %boolean; #IMPLIED
  rebuild %boolean; #IMPLIED
  suffix CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  dbschema CDATA #IMPLIED
  destdir CDATA #IMPLIED
  ejbdeploy %boolean; #IMPLIED
  use35 %boolean; #IMPLIED
  tempdir CDATA #IMPLIED
  novalidate %boolean; #IMPLIED
  codegen %boolean; #IMPLIED
  dbvendor (SQL92 | SQL99 | DB2UDBWIN_V71 | DB2UDBOS390_V6 | DB2UDBAS400_V4R5 | ORACLE_V8 |
INFORMIX_V92 | SYBASE_V1192 | MSSQLSERVER_V7 | MYSQL_V323) #IMPLIED
  classpath CDATA #IMPLIED
  wasclasspath CDATA #IMPLIED

```

```

oldcmp %boolean; #IMPLIED
dbname CDATA #IMPLIED
keepgeneric %boolean; #IMPLIED
trace %boolean; #IMPLIED
nowarn %boolean; #IMPLIED
genericjarsuffix CDATA #IMPLIED>

<!ELEMENT wasclasspath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST wasclasspath
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT war (patternset | exclude | include | custom | present | none | not | manifest | type | metainf |
modified | or | contains | depend | lib | fileset | different | size | majority | containsregexp | indexjars |
filename | selector | includesfile | zipgroupfileset | zipfileset | classes | date | excludesfile | webinf |
depth | and)*>
<!ATTLIST war
  id ID #IMPLIED
  keepcompression %boolean; #IMPLIED
  duplicate (add | preserve | fail) #IMPLIED
  whenempty (fail | skip | create) #IMPLIED
  comment CDATA #IMPLIED
  roundup %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  basedir CDATA #IMPLIED
  encoding CDATA #IMPLIED
  manifest CDATA #IMPLIED
  jarfile CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  index %boolean; #IMPLIED
  update %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  destfile CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  webxml CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  compress %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  manifestencoding CDATA #IMPLIED
  filesonly %boolean; #IMPLIED
  warfile CDATA #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  filesetmanifest (skip | merge | mergewithoutmain) #IMPLIED
  zipfile CDATA #IMPLIED>

<!ELEMENT manifest (attribute | section)*>
<!ATTLIST manifest
  id ID #IMPLIED>

<!ELEMENT section (attribute)*>
<!ATTLIST section
  id ID #IMPLIED
  name CDATA #IMPLIED>

<!ELEMENT metainf (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST metainf
  id ID #IMPLIED
  src CDATA #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED

```

```
filemode CDATA #IMPLIED
prefix CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
description CDATA #IMPLIED
fullpath CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
includes CDATA #IMPLIED
dirmode CDATA #IMPLIED>
```

```
<!ELEMENT lib (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
```

```
<!ATTLIST lib
  id ID #IMPLIED
  src CDATA #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  filemode CDATA #IMPLIED
  prefix CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  fullpath CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includes CDATA #IMPLIED
  dirmode CDATA #IMPLIED>
```

```
<!ELEMENT indexjars (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
```

```
<!ATTLIST indexjars
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>
```

```
<!ELEMENT classes (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
```

```
<!ATTLIST classes
  id ID #IMPLIED
  src CDATA #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  filemode CDATA #IMPLIED
  prefix CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  fullpath CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includes CDATA #IMPLIED
  dirmode CDATA #IMPLIED>
```

```
<!ELEMENT webinf (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
```

```
<!ATTLIST webinf
  id ID #IMPLIED
  src CDATA #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED>
```

```

dir CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
filemode CDATA #IMPLIED
prefix CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
description CDATA #IMPLIED
fullpath CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
includes CDATA #IMPLIED
dirmode CDATA #IMPLIED>

<!ELEMENT rename EMPTY>
<!ATTLIST rename
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  replace CDATA #IMPLIED
  description CDATA #IMPLIED
  src CDATA #IMPLIED>

<!ELEMENT sequential (%tasks;)*>
<!ATTLIST sequential
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT serverdeploy (weblogic | generic | jonas)*>
<!ATTLIST serverdeploy
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  action CDATA #IMPLIED
  source CDATA #IMPLIED>

<!ELEMENT generic (arg | classpath | jvmarg)*>
<!ATTLIST generic
  id ID #IMPLIED
  classpath CDATA #IMPLIED
  password CDATA #IMPLIED
  server CDATA #IMPLIED
  classname CDATA #IMPLIED
  username CDATA #IMPLIED>

<!ELEMENT property (classpath)*>
<!ATTLIST property
  id ID #IMPLIED
  refid IDREF #IMPLIED
  url CDATA #IMPLIED
  name CDATA #IMPLIED
  classpath CDATA #IMPLIED
  file CDATA #IMPLIED
  userproperty %boolean; #IMPLIED
  resource CDATA #IMPLIED
  environment CDATA #IMPLIED
  prefix CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  taskname CDATA #IMPLIED
  value CDATA #IMPLIED
  location CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT subant (reference | fileset | buildpathelement | dirset | buildpath | propertyset | filelist |
property)*>
<!ATTLIST subant
  id ID #IMPLIED
  genericantfile CDATA #IMPLIED
  output CDATA #IMPLIED
  inheritall %boolean; #IMPLIED

```

```

        verbose %boolean; #IMPLIED
        inheritrefs %boolean; #IMPLIED
        antfile CDATA #IMPLIED
        buildpathref IDREF #IMPLIED
        target CDATA #IMPLIED
        taskname CDATA #IMPLIED
        buildpath CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!ELEMENT buildpathelement EMPTY>
<!ATTLIST buildpathelement
        id ID #IMPLIED
        location CDATA #IMPLIED
        path CDATA #IMPLIED>

<!ELEMENT buildpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST buildpath
        id ID #IMPLIED
        location CDATA #IMPLIED
        refid IDREF #IMPLIED
        description CDATA #IMPLIED
        path CDATA #IMPLIED>

<!ELEMENT move (filterchain | fileset | filterset | mapper)*>
<!ATTLIST move
        id ID #IMPLIED
        flatten %boolean; #IMPLIED
        tofile CDATA #IMPLIED
        encoding CDATA #IMPLIED
        todir CDATA #IMPLIED
        file CDATA #IMPLIED
        verbose %boolean; #IMPLIED
        includeemptydirs %boolean; #IMPLIED
        overwrite %boolean; #IMPLIED
        enablemultiplemappings %boolean; #IMPLIED
        granularity CDATA #IMPLIED
        outputencoding CDATA #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        preservelastmodified %boolean; #IMPLIED
        filtering %boolean; #IMPLIED>

<!ELEMENT ildasm EMPTY>
<!ATTLIST ildasm
        id ID #IMPLIED
        assembler %boolean; #IMPLIED
        encoding (ascii | utf8 | unicode) #IMPLIED
        executable CDATA #IMPLIED
        progressbar %boolean; #IMPLIED
        linenumbers %boolean; #IMPLIED
        rawexceptionhandling %boolean; #IMPLIED
        showsource %boolean; #IMPLIED
        metadata %boolean; #IMPLIED
        destfile CDATA #IMPLIED
        srcfile CDATA #IMPLIED
        bytes %boolean; #IMPLIED
        resourcedir CDATA #IMPLIED
        quoteallnames %boolean; #IMPLIED
        description CDATA #IMPLIED
        header %boolean; #IMPLIED
        visibility CDATA #IMPLIED
        sourcefile CDATA #IMPLIED
        taskname CDATA #IMPLIED
        item CDATA #IMPLIED>

<!ELEMENT copydir (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST copydir

```

```
id ID #IMPLIED
flatten %boolean; #IMPLIED
src CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
taskname CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
dest CDATA #IMPLIED
description CDATA #IMPLIED
forceoverwrite %boolean; #IMPLIED
excludesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
includesfile CDATA #IMPLIED
filtering %boolean; #IMPLIED
includes CDATA #IMPLIED>
```

<!ELEMENT cccheckin EMPTY>

<!ATTLIST cccheckin

```
id ID #IMPLIED
preservetime %boolean; #IMPLIED
viewpath CDATA #IMPLIED
comment CDATA #IMPLIED
nowarn %boolean; #IMPLIED
failonerr %boolean; #IMPLIED
objselect CDATA #IMPLIED
identical %boolean; #IMPLIED
cleartooldir CDATA #IMPLIED
taskname CDATA #IMPLIED
keepcopy %boolean; #IMPLIED
description CDATA #IMPLIED
commentfile CDATA #IMPLIED>
```

<!ELEMENT ccunlock EMPTY>

<!ATTLIST ccunlock

```
id ID #IMPLIED
objsel CDATA #IMPLIED
pname CDATA #IMPLIED
viewpath CDATA #IMPLIED
comment CDATA #IMPLIED
failonerr %boolean; #IMPLIED
cleartooldir CDATA #IMPLIED
objselect CDATA #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED>
```

<!ELEMENT wljpc (patternset | exclude | include | custom | present | none | not | type | modified | or | contains | depend | classpath | different | size | majority | containsregexp | filename | selector | includesfile | date | excludesfile | depth | and)*>

<!ATTLIST wljpc

```
id ID #IMPLIED
src CDATA #IMPLIED
classpath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
followsymlinks %boolean; #IMPLIED
taskname CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
dest CDATA #IMPLIED
package CDATA #IMPLIED
description CDATA #IMPLIED
excludes CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includes CDATA #IMPLIED>
```

<!ELEMENT fixcrlf (patternset | exclude | include | custom | present | none | not | type | modified | or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date | excludesfile | depth | and)*>

<!ATTLIST fixcrlf

```
id ID #IMPLIED
tab (add | asis | remove) #IMPLIED
excludes CDATA #IMPLIED
```



```
encoding CDATA #IMPLIED
cr (add | asis | remove) #IMPLIED
destdir CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
eol (asis | cr | lf | crlf | mac | unix | dos) #IMPLIED
followsymlinks %boolean; #IMPLIED
javafiles %boolean; #IMPLIED
eof (add | asis | remove) #IMPLIED
casesensitive %boolean; #IMPLIED
tablength CDATA #IMPLIED
includes CDATA #IMPLIED
description CDATA #IMPLIED
fixlast %boolean; #IMPLIED
includesfile CDATA #IMPLIED
taskname CDATA #IMPLIED
srcdir CDATA #IMPLIED
excludesfile CDATA #IMPLIED>
```

```
<!ELEMENT telnet (write | read)*>
```

```
<!ATTLIST telnet
  id ID #IMPLIED
  userid CDATA #IMPLIED
  port CDATA #IMPLIED
  taskname CDATA #IMPLIED
  password CDATA #IMPLIED
  initialcr %boolean; #IMPLIED
  description CDATA #IMPLIED
  timeout CDATA #IMPLIED
  server CDATA #IMPLIED>
```

```
<!ELEMENT sosget EMPTY>
```

```
<!ATTLIST sosget
  id ID #IMPLIED
  soshome CDATA #IMPLIED
  file CDATA #IMPLIED
  recursive %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  vssserverpath CDATA #IMPLIED
  username CDATA #IMPLIED
  sossserverpath CDATA #IMPLIED
  projectpath CDATA #IMPLIED
  version CDATA #IMPLIED
  nocompress %boolean; #IMPLIED
  nocache %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  label CDATA #IMPLIED
  description CDATA #IMPLIED
  localpath CDATA #IMPLIED
  soscmd CDATA #IMPLIED
  password CDATA #IMPLIED>
```

```
<!ELEMENT pathconvert (path | map | mapper | filtermapper | fileset | dirset)*>
```

```
<!ATTLIST pathconvert
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  pathsep CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  dirsep CDATA #IMPLIED
  setonempty %boolean; #IMPLIED
  property CDATA #IMPLIED
  targetos CDATA #IMPLIED>
```

```
<!ELEMENT map EMPTY>
```

```
<!ATTLIST map
  id ID #IMPLIED
  to CDATA #IMPLIED
  from CDATA #IMPLIED>
```

```
<!ELEMENT record EMPTY>
```

```
<!ATTLIST record
```

```
id ID #IMPLIED
append %boolean; #IMPLIED
taskname CDATA #IMPLIED
name CDATA #IMPLIED
loglevel (error | warn | info | verbose | debug) #IMPLIED
description CDATA #IMPLIED
emacsmode %boolean; #IMPLIED
action (start | stop) #IMPLIED>
```

```
<!ELEMENT p4sync EMPTY>
```

```
<!ATTLIST p4sync
id ID #IMPLIED
force CDATA #IMPLIED
port CDATA #IMPLIED
client CDATA #IMPLIED
inerror %boolean; #IMPLIED
user CDATA #IMPLIED
cmdopts CDATA #IMPLIED
globalopts CDATA #IMPLIED
view CDATA #IMPLIED
taskname CDATA #IMPLIED
label CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
errormessage CDATA #IMPLIED>
```

```
<!ELEMENT exec (arg | redirector | env)*>
```

```
<!ATTLIST exec
id ID #IMPLIED
resultproperty CDATA #IMPLIED
failifexecutionfails %boolean; #IMPLIED
command CDATA #IMPLIED
executable CDATA #IMPLIED
os CDATA #IMPLIED
errorproperty CDATA #IMPLIED
output CDATA #IMPLIED
timeout CDATA #IMPLIED
spawn %boolean; #IMPLIED
input CDATA #IMPLIED
inputstring CDATA #IMPLIED
searchpath %boolean; #IMPLIED
logerror %boolean; #IMPLIED
dir CDATA #IMPLIED
error CDATA #IMPLIED
description CDATA #IMPLIED
outputproperty CDATA #IMPLIED
resolveexecutable %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
append %boolean; #IMPLIED
taskname CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
vmlauncher %boolean; #IMPLIED>
```

```
<!ELEMENT ccmklabel EMPTY>
```

```
<!ATTLIST ccmklabel
id ID #IMPLIED
recurse %boolean; #IMPLIED
replace %boolean; #IMPLIED
viewpath CDATA #IMPLIED
typename CDATA #IMPLIED
comment CDATA #IMPLIED
version CDATA #IMPLIED
failonerr %boolean; #IMPLIED
objselect CDATA #IMPLIED
cleartooldir CDATA #IMPLIED
taskname CDATA #IMPLIED
vob CDATA #IMPLIED
description CDATA #IMPLIED
commentfile CDATA #IMPLIED>
```

```
<!ELEMENT p4edit EMPTY>
```

```

<!ATTLIST p4edit
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  change CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED>

<!ELEMENT maudit (fileset | jvmarg | classpath | rulespath | searchpath | sourcepath)*>
<!ATTLIST maudit
  id ID #IMPLIED
  tofile CDATA #IMPLIED
  exit %boolean; #IMPLIED
  offsets %boolean; #IMPLIED
  quiet %boolean; #IMPLIED
  unused %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  maxmemory CDATA #IMPLIED
  fix %boolean; #IMPLIED
  metamatahome CDATA #IMPLIED
  list %boolean; #IMPLIED
  home CDATA #IMPLIED
  fullsemanticize %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT rulespath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST rulespath
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT searchpath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST searchpath
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT antlr (jvmarg | classpath)*>
<!ATTLIST antlr
  id ID #IMPLIED
  debug %boolean; #IMPLIED
  outputdirectory CDATA #IMPLIED
  fork %boolean; #IMPLIED
  dir CDATA #IMPLIED
  trace %boolean; #IMPLIED
  tracetreewalker %boolean; #IMPLIED
  html %boolean; #IMPLIED
  tracelexer %boolean; #IMPLIED
  diagnostic %boolean; #IMPLIED
  traceparser %boolean; #IMPLIED
  target CDATA #IMPLIED
  taskname CDATA #IMPLIED
  glib CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT netrexxc (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST netrexxc

```

```

id ID #IMPLIED
excludes CDATA #IMPLIED
verbose (verbose | verbose0 | verbose1 | verbose2 | verbose3 | verbose4 | verbose5 | noverbose)
#IMPLIED
keep %boolean; #IMPLIED
comments %boolean; #IMPLIED
strictimport %boolean; #IMPLIED
sourcedir %boolean; #IMPLIED
diag %boolean; #IMPLIED
compile %boolean; #IMPLIED
binary %boolean; #IMPLIED
description CDATA #IMPLIED
includes CDATA #IMPLIED
suppressmethodargumentnotused %boolean; #IMPLIED
suppressvariablenotused %boolean; #IMPLIED
strictsignal %boolean; #IMPLIED
trace (trace | trace1 | trace2 | notrace) #IMPLIED
destdir CDATA #IMPLIED
console %boolean; #IMPLIED
replace %boolean; #IMPLIED
classpath CDATA #IMPLIED
followsymlinks %boolean; #IMPLIED
casesensitive %boolean; #IMPLIED
defaultexcludes %boolean; #IMPLIED
format %boolean; #IMPLIED
explicit %boolean; #IMPLIED
includesfile CDATA #IMPLIED
suppressprivatepropertynotused %boolean; #IMPLIED
strictargs %boolean; #IMPLIED
suppressdeprecation %boolean; #IMPLIED
strictcase %boolean; #IMPLIED
taskname CDATA #IMPLIED
savelog %boolean; #IMPLIED
logo %boolean; #IMPLIED
utf8 %boolean; #IMPLIED
strictprops %boolean; #IMPLIED
srcdir CDATA #IMPLIED
java %boolean; #IMPLIED
suppressexceptionnotsignalled %boolean; #IMPLIED
crossref %boolean; #IMPLIED
time %boolean; #IMPLIED
symbols %boolean; #IMPLIED
excludesfile CDATA #IMPLIED
strictassign %boolean; #IMPLIED
compact %boolean; #IMPLIED
decimal %boolean; #IMPLIED>

<!ELEMENT ftp (fileset)*>
<!ATTLIST ftp
id ID #IMPLIED
binary %boolean; #IMPLIED
password CDATA #IMPLIED
userid CDATA #IMPLIED
timediffauto %boolean; #IMPLIED
remotedir CDATA #IMPLIED
separator CDATA #IMPLIED
port CDATA #IMPLIED
skipfailedtransfers %boolean; #IMPLIED
chmod CDATA #IMPLIED
timediffmillis CDATA #IMPLIED
verbose %boolean; #IMPLIED
server CDATA #IMPLIED
newer %boolean; #IMPLIED
action (send | put | rcv | get | del | delete | list | mkdir | chmod | rmdir) #IMPLIED
description CDATA #IMPLIED
passive %boolean; #IMPLIED
taskname CDATA #IMPLIED
preserverlastmodified %boolean; #IMPLIED
listing CDATA #IMPLIED
umask CDATA #IMPLIED
ignorenoncriticalerrors %boolean; #IMPLIED

```

```

        depends %boolean; #IMPLIED>

<!ELEMENT jpcovreport (reference | coveragepath | sourcepath)*>
<!ATTLIST jpcovreport
    id ID #IMPLIED
    snapshot CDATA #IMPLIED
    tofile CDATA #IMPLIED
    filters CDATA #IMPLIED
    percent CDATA #IMPLIED
    home CDATA #IMPLIED
    type (executive | summary | detailed | verydetailed) #IMPLIED
    taskname CDATA #IMPLIED
    format (html | text | xml) #IMPLIED
    includesource %boolean; #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT coveragepath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST coveragepath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT execon (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!ATTLIST execon
    id ID #IMPLIED
    resultproperty CDATA #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    force %boolean; #IMPLIED
    failifexecutionfails %boolean; #IMPLIED
    command CDATA #IMPLIED
    type (file | dir | both) #IMPLIED
    maxparallel CDATA #IMPLIED
    executable CDATA #IMPLIED
    os CDATA #IMPLIED
    errorproperty CDATA #IMPLIED
    output CDATA #IMPLIED
    timeout CDATA #IMPLIED
    dest CDATA #IMPLIED
    spawn %boolean; #IMPLIED
    input CDATA #IMPLIED
    inputstring CDATA #IMPLIED
    addsourcefile %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    searchpath %boolean; #IMPLIED
    logerror %boolean; #IMPLIED
    dir CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    error CDATA #IMPLIED
    description CDATA #IMPLIED
    outputproperty CDATA #IMPLIED
    resolveexecutable %boolean; #IMPLIED
    append %boolean; #IMPLIED
    failonerror %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    ignoremissing %boolean; #IMPLIED
    vmlauncher %boolean; #IMPLIED
    newenvironment %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    parallel %boolean; #IMPLIED>

<!ELEMENT ccmcheckout (fileset)*>
<!ATTLIST ccmcheckout
    id ID #IMPLIED
    ccmaction CDATA #IMPLIED
    task CDATA #IMPLIED
    taskname CDATA #IMPLIED
    file CDATA #IMPLIED
    description CDATA #IMPLIED
    ccmdir CDATA #IMPLIED

```

```

        comment CDATA #IMPLIED>

<!ELEMENT ant (reference | propertyset | property | target)*>
<!ATTLIST ant
    id ID #IMPLIED
    output CDATA #IMPLIED
    taskname CDATA #IMPLIED
    inheritall %boolean; #IMPLIED
    dir CDATA #IMPLIED
    inheritrefs %boolean; #IMPLIED
    description CDATA #IMPLIED
    antfile CDATA #IMPLIED
    target CDATA #IMPLIED>

<!ELEMENT xmlvalidate (fileset | classpath | attribute | dtd | xmlcatalog | property)*>
<!ATTLIST xmlvalidate
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    file CDATA #IMPLIED
    classname CDATA #IMPLIED
    lenient %boolean; #IMPLIED
    warn %boolean; #IMPLIED
    classpathref IDREF #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED>

<!ELEMENT xslt (patternset | exclude | include | custom | present | none | not | type | factory | modified |
param | or | contains | depend | classpath | different | size | majority | containsregexp | filename |
xmlcatalog | selector | includesfile | outputproperty | mapper | date | excludesfile | depth | and)*>
<!ATTLIST xslt
    id ID #IMPLIED
    force %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    processor CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    basedir CDATA #IMPLIED
    destdir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    scanincludededirectories %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    extension CDATA #IMPLIED
    in CDATA #IMPLIED
    classpath CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    reloadstylesheet %boolean; #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    out CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    style CDATA #IMPLIED
    taskname CDATA #IMPLIED
    excludesfile CDATA #IMPLIED>

<!ELEMENT p4resolve EMPTY>
<!ATTLIST p4resolve
    id ID #IMPLIED
    forcetextmode %boolean; #IMPLIED
    port CDATA #IMPLIED
    client CDATA #IMPLIED
    inerror %boolean; #IMPLIED
    user CDATA #IMPLIED
    cmdopts CDATA #IMPLIED
    globalopts CDATA #IMPLIED
    markersforall %boolean; #IMPLIED
    simulationmode %boolean; #IMPLIED
    view CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    errormessage CDATA #IMPLIED
    failonerror %boolean; #IMPLIED

```

```

        resolvemode CDATA #IMPLIED
        redoall %boolean; #IMPLIED>

<!ELEMENT iplanet-ejbc (classpath)*>
<!ATTLIST iplanet-ejbc
        id ID #IMPLIED
        ejbdescriptor CDATA #IMPLIED
        debug %boolean; #IMPLIED
        classpath CDATA #IMPLIED
        iasdescriptor CDATA #IMPLIED
        iashome CDATA #IMPLIED
        taskname CDATA #IMPLIED
        dest CDATA #IMPLIED
        description CDATA #IMPLIED
        keepgenerated %boolean; #IMPLIED>

<!ELEMENT ccmcheckintask (fileset)*>
<!ATTLIST ccmcheckintask
        id ID #IMPLIED
        ccmaction CDATA #IMPLIED
        task CDATA #IMPLIED
        taskname CDATA #IMPLIED
        file CDATA #IMPLIED
        description CDATA #IMPLIED
        ccmdir CDATA #IMPLIED
        comment CDATA #IMPLIED>

<!ELEMENT gzip EMPTY>
<!ATTLIST gzip
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        zipfile CDATA #IMPLIED
        description CDATA #IMPLIED
        src CDATA #IMPLIED
        destfile CDATA #IMPLIED>

<!ELEMENT native2ascii (patternset | exclude | include | custom | present | none | not | type | arg | modified
| or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile |
mapper | date | excludesfile | depth | and)*>
<!ATTLIST native2ascii
        id ID #IMPLIED
        src CDATA #IMPLIED
        encoding CDATA #IMPLIED
        ext CDATA #IMPLIED
        implementation CDATA #IMPLIED
        defaultexcludes %boolean; #IMPLIED
        followsymlinks %boolean; #IMPLIED
        reverse %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        casesensitive %boolean; #IMPLIED
        dest CDATA #IMPLIED
        description CDATA #IMPLIED
        excludesfile CDATA #IMPLIED
        includesfile CDATA #IMPLIED
        excludes CDATA #IMPLIED
        includes CDATA #IMPLIED>

<!ELEMENT ccrmtime EMPTY>
<!ATTLIST ccrmtime
        id ID #IMPLIED
        viewpath CDATA #IMPLIED
        typename CDATA #IMPLIED
        rmall %boolean; #IMPLIED
        comment CDATA #IMPLIED
        ignore %boolean; #IMPLIED
        typekind CDATA #IMPLIED
        failonerr %boolean; #IMPLIED
        objselect CDATA #IMPLIED
        cleartooldir CDATA #IMPLIED
        taskname CDATA #IMPLIED
        vob CDATA #IMPLIED

```

```
description CDATA #IMPLIED
commentfile CDATA #IMPLIED>
```

```
<!ELEMENT starteam EMPTY>
```

```
<!ATTLIST starteam
  id ID #IMPLIED
  targetfolderabsolute %boolean; #IMPLIED
  force %boolean; #IMPLIED
  recursion %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  username CDATA #IMPLIED
  targetfolder CDATA #IMPLIED
  viewname CDATA #IMPLIED
  projectname CDATA #IMPLIED
  servername CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  password CDATA #IMPLIED
  serverport CDATA #IMPLIED
  foldername CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includes CDATA #IMPLIED>
```

```
<!ELEMENT ear (patternset | exclude | include | custom | present | none | not | manifest | type | metainf |
modified | or | contains | depend | fileset | different | size | majority | containsregexp | archives |
indexjars | filename | selector | includesfile | zipgroupfileset | zipfileset | date | excludesfile | depth |
and)*>
```

```
<!ATTLIST ear
  id ID #IMPLIED
  keepcompression %boolean; #IMPLIED
  duplicate (add | preserve | fail) #IMPLIED
  whenempty (fail | skip | create) #IMPLIED
  comment CDATA #IMPLIED
  roundup %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  basedir CDATA #IMPLIED
  encoding CDATA #IMPLIED
  manifest CDATA #IMPLIED
  jarfile CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  index %boolean; #IMPLIED
  update %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  destfile CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  earfile CDATA #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  appxml CDATA #IMPLIED
  compress %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  manifestencoding CDATA #IMPLIED
  filesonly %boolean; #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  filesetmanifest (skip | merge | mergewithoutmain) #IMPLIED
  zipfile CDATA #IMPLIED>
```

```
<!ELEMENT archives (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
```

```
<!ATTLIST archives
  id ID #IMPLIED
  src CDATA #IMPLIED
  refid IDREF #IMPLIED
  file CDATA #IMPLIED
  dir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  filemode CDATA #IMPLIED
```



```

    prefix CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    fullpath CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includes CDATA #IMPLIED
    dirmode CDATA #IMPLIED>

<!ELEMENT input (#PCDATA)>
<!ATTLIST input
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    addproperty CDATA #IMPLIED
    description CDATA #IMPLIED
    defaultvalue CDATA #IMPLIED
    validargs CDATA #IMPLIED
    message CDATA #IMPLIED>

<!ELEMENT presetdef (%tasks;)*>
<!ATTLIST presetdef
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    name CDATA #IMPLIED
    description CDATA #IMPLIED
    uri CDATA #IMPLIED>

<!ELEMENT rmic (patternset | exclude | include | custom | present | none | extdirs | not | type | modified | or
| contains | depend | classpath | different | size | majority | containsregexp | filename | selector |
includesfile | compilerarg | date | excludesfile | depth | and)*>
<!ATTLIST rmic
    id ID #IMPLIED
    verify %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    iiopt %boolean; #IMPLIED
    idlopts CDATA #IMPLIED
    extdirs CDATA #IMPLIED
    sourcebase CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    base CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    includeantruntime %boolean; #IMPLIED
    includejavaruntime %boolean; #IMPLIED
    classpath CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    debug %boolean; #IMPLIED
    compiler CDATA #IMPLIED
    includes CDATA #IMPLIED
    description CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    taskname CDATA #IMPLIED
    idl %boolean; #IMPLIED
    iioptopts CDATA #IMPLIED
    classname CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    filtering %boolean; #IMPLIED
    stubversion CDATA #IMPLIED>

<!ELEMENT compilerarg EMPTY>
<!ATTLIST compilerarg
    id ID #IMPLIED
    line CDATA #IMPLIED
    implementation CDATA #IMPLIED
    file CDATA #IMPLIED
    compiler CDATA #IMPLIED
    pathref IDREF #IMPLIED
    value CDATA #IMPLIED
    path CDATA #IMPLIED>

```

```
<!ELEMENT checksum (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile
| date | excludesfile | depth | and)*>
<!ATTLIST checksum
  id ID #IMPLIED
  excludes CDATA #IMPLIED
  fileext CDATA #IMPLIED
  totalproperty CDATA #IMPLIED
  property CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  casesensitive %boolean; #IMPLIED
  readbuffersize CDATA #IMPLIED
  verifyproperty CDATA #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  todir CDATA #IMPLIED
  algorithm CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  provider CDATA #IMPLIED
  forceoverwrite %boolean; #IMPLIED>

<!ELEMENT mail (fileset | bcc | message | replyto | cc | to | from)*>
<!ATTLIST mail
  id ID #IMPLIED
  cclist CDATA #IMPLIED
  messagefile CDATA #IMPLIED
  password CDATA #IMPLIED
  encoding (auto | mime | uu | plain) #IMPLIED
  charset CDATA #IMPLIED
  files CDATA #IMPLIED
  subject CDATA #IMPLIED
  message CDATA #IMPLIED
  ssl %boolean; #IMPLIED
  tolist CDATA #IMPLIED
  mailport CDATA #IMPLIED
  messagemimetype CDATA #IMPLIED
  bcclist CDATA #IMPLIED
  from CDATA #IMPLIED
  description CDATA #IMPLIED
  replyto CDATA #IMPLIED
  mailhost CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  includefilenames %boolean; #IMPLIED
  user CDATA #IMPLIED>

<!ELEMENT bcc EMPTY>
<!ATTLIST bcc
  id ID #IMPLIED
  address CDATA #IMPLIED
  name CDATA #IMPLIED>

<!ELEMENT message (#PCDATA)>
<!ATTLIST message
  id ID #IMPLIED
  mimetype CDATA #IMPLIED
  src CDATA #IMPLIED
  charset CDATA #IMPLIED>

<!ELEMENT replyto EMPTY>
<!ATTLIST replyto
  id ID #IMPLIED
  address CDATA #IMPLIED
  name CDATA #IMPLIED>

<!ELEMENT cc EMPTY>
<!ATTLIST cc
```

```
        id ID #IMPLIED
        address CDATA #IMPLIED
        name CDATA #IMPLIED>
<!ELEMENT to EMPTY>
<!ATTLIST to
        id ID #IMPLIED
        address CDATA #IMPLIED
        name CDATA #IMPLIED>

<!ELEMENT from EMPTY>
<!ATTLIST from
        id ID #IMPLIED
        address CDATA #IMPLIED
        name CDATA #IMPLIED>

<!ELEMENT loadfile (filterchain)*>
<!ATTLIST loadfile
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        description CDATA #IMPLIED
        encoding CDATA #IMPLIED
        property CDATA #IMPLIED
        srcfile CDATA #IMPLIED
        failonerror %boolean; #IMPLIED>

<!ELEMENT vsscheckout EMPTY>
<!ATTLIST vsscheckout
        id ID #IMPLIED
        smdir CDATA #IMPLIED
        date CDATA #IMPLIED
        recursive %boolean; #IMPLIED
        autoresponse CDATA #IMPLIED
        vsspath CDATA #IMPLIED
        getlocalcopy %boolean; #IMPLIED
        version CDATA #IMPLIED
        serverpath CDATA #IMPLIED
        login CDATA #IMPLIED
        filetimestamp (current | modified | updated) #IMPLIED
        taskname CDATA #IMPLIED
        label CDATA #IMPLIED
        description CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        localpath CDATA #IMPLIED
        writablefiles (replace | skip | fail) #IMPLIED>

<!ELEMENT stylebook (classpath | sysproperty | redirector | bootclasspath | syspropertyset | env | permissions
| jvmarg | arg | assertions)*>
<!ATTLIST stylebook
        id ID #IMPLIED
        resultproperty CDATA #IMPLIED
        jvmargs CDATA #IMPLIED
        loaderconfig CDATA #IMPLIED
        args CDATA #IMPLIED
        fork %boolean; #IMPLIED
        maxmemory CDATA #IMPLIED
        classpathref IDREF #IMPLIED
        jar CDATA #IMPLIED
        errorproperty CDATA #IMPLIED
        targetdirectory CDATA #IMPLIED
        output CDATA #IMPLIED
        timeout CDATA #IMPLIED
        spawn %boolean; #IMPLIED
        skindirectory CDATA #IMPLIED
        input CDATA #IMPLIED
        jvm CDATA #IMPLIED
        inputstring CDATA #IMPLIED
        book CDATA #IMPLIED
        classpath CDATA #IMPLIED
        logerror %boolean; #IMPLIED
        dir CDATA #IMPLIED
```

```
error CDATA #IMPLIED
description CDATA #IMPLIED
jvmversion CDATA #IMPLIED
outputproperty CDATA #IMPLIED
append %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
taskname CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
classname CDATA #IMPLIED>
```

```
<!ELEMENT soscheckin EMPTY>
```

```
<!ATTLIST soscheckin
  id ID #IMPLIED
  soshome CDATA #IMPLIED
  file CDATA #IMPLIED
  recursive %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  vssserverpath CDATA #IMPLIED
  username CDATA #IMPLIED
  sossserverpath CDATA #IMPLIED
  comment CDATA #IMPLIED
  projectpath CDATA #IMPLIED
  nocache %boolean; #IMPLIED
  nocompress %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  localpath CDATA #IMPLIED
  soscmd CDATA #IMPLIED
  password CDATA #IMPLIED>
```

```
<!ELEMENT mimemail (fileset | bcc | message | replyto | cc | to | from)*>
```

```
<!ATTLIST mimemail
  id ID #IMPLIED
  cclist CDATA #IMPLIED
  messagefile CDATA #IMPLIED
  password CDATA #IMPLIED
  encoding (auto | mime | uu | plain) #IMPLIED
  charset CDATA #IMPLIED
  files CDATA #IMPLIED
  subject CDATA #IMPLIED
  message CDATA #IMPLIED
  ssl %boolean; #IMPLIED
  tolist CDATA #IMPLIED
  mailport CDATA #IMPLIED
  messagemimetype CDATA #IMPLIED
  bcclist CDATA #IMPLIED
  from CDATA #IMPLIED
  description CDATA #IMPLIED
  replyto CDATA #IMPLIED
  mailhost CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  includefilenames %boolean; #IMPLIED
  user CDATA #IMPLIED>
```

```
<!ELEMENT stlabel EMPTY>
```

```
<!ATTLIST stlabel
  id ID #IMPLIED
  lastbuild CDATA #IMPLIED
  url CDATA #IMPLIED
  username CDATA #IMPLIED
  viewname CDATA #IMPLIED
  projectname CDATA #IMPLIED
  revisionlabel %boolean; #IMPLIED
  servername CDATA #IMPLIED
  taskname CDATA #IMPLIED
  label CDATA #IMPLIED
  serverport CDATA #IMPLIED
  description CDATA #IMPLIED
  password CDATA #IMPLIED
  buildlabel %boolean; #IMPLIED>
```

```

<!ELEMENT gunzip EMPTY>
<!ATTLIST gunzip
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  description CDATA #IMPLIED
  src CDATA #IMPLIED>

<!ELEMENT concat (#PCDATA | filterchain | fileset | filelist | path | footer | header | propertyset)*>
<!ATTLIST concat
  id ID #IMPLIED
  force %boolean; #IMPLIED
  encoding CDATA #IMPLIED
  append %boolean; #IMPLIED
  destfile CDATA #IMPLIED
  binary %boolean; #IMPLIED
  eol (asis | cr | lf | crlf | mac | unix | dos) #IMPLIED
  outputencoding CDATA #IMPLIED
  taskname CDATA #IMPLIED
  fixlastline %boolean; #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT cab (patternset | exclude | include | custom | present | none | not | type | modified | or | contains
| depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST cab
  id ID #IMPLIED
  cabfile CDATA #IMPLIED
  compress %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  basedir CDATA #IMPLIED
  taskname CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  includes CDATA #IMPLIED
  options CDATA #IMPLIED>

<!ELEMENT touch (fileset | filelist | mapper)*>
<!ATTLIST touch
  id ID #IMPLIED
  verbose %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  mkdirs %boolean; #IMPLIED
  millis CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  pattern CDATA #IMPLIED
  datetime CDATA #IMPLIED>

<!ELEMENT parallel (%tasks; | daemons)*>
<!ATTLIST parallel
  id ID #IMPLIED
  pollinterval CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  threadsperprocessor CDATA #IMPLIED
  timeout CDATA #IMPLIED
  threadcount CDATA #IMPLIED
  failonany %boolean; #IMPLIED>

<!ELEMENT daemons (%tasks;)*>
<!ATTLIST daemons
  id ID #IMPLIED>

<!ELEMENT splash EMPTY>

```

```

<!ATTLIST splash
  id ID #IMPLIED
  port CDATA #IMPLIED
  user CDATA #IMPLIED
  proxy CDATA #IMPLIED
  imageurl CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  password CDATA #IMPLIED
  showduration CDATA #IMPLIED
  useproxy %boolean; #IMPLIED>

<!ELEMENT antcall (reference | propertyset | target | param)*>
<!ATTLIST antcall
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  inheritall %boolean; #IMPLIED
  inheritrefs %boolean; #IMPLIED
  description CDATA #IMPLIED
  target CDATA #IMPLIED>

<!ELEMENT obfuscate (expose | property | adjust | map | externalclasses | inoutpair | patch)*>
<!ATTLIST obfuscate
  id ID #IMPLIED
  conservemanifest %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  logfile CDATA #IMPLIED
  description CDATA #IMPLIED
  mainclass CDATA #IMPLIED
  replaceclassnamestrings %boolean; #IMPLIED>

<!ELEMENT expose (package | patternset | class | field | method)*>
<!ATTLIST expose
  id ID #IMPLIED
  localvariabletable %boolean; #IMPLIED
  linenumbertable %boolean; #IMPLIED
  sourcefile %boolean; #IMPLIED>

<!ELEMENT class (patternset)*>
<!ATTLIST class
  id ID #IMPLIED
  fields (public | protected | friendly | private | none) #IMPLIED
  methods (public | protected | friendly | private | none) #IMPLIED
  name CDATA #IMPLIED
  classes (public | protected | friendly | private | none) #IMPLIED
  map CDATA #IMPLIED>

<!ELEMENT field (patternset)*>
<!ATTLIST field
  id ID #IMPLIED
  name CDATA #IMPLIED
  class CDATA #IMPLIED
  map CDATA #IMPLIED>

<!ELEMENT method (patternset)*>
<!ATTLIST method
  id ID #IMPLIED
  name CDATA #IMPLIED
  class CDATA #IMPLIED
  map CDATA #IMPLIED>

<!ELEMENT adjust (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST adjust
  id ID #IMPLIED
  excludes CDATA #IMPLIED
  replacepath %boolean; #IMPLIED
  filemode CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  src CDATA #IMPLIED

```

```
fullpath CDATA #IMPLIED  
followsymlinks %boolean; #IMPLIED  
refid IDREF #IMPLIED  
casesensitive %boolean; #IMPLIED  
replacecontent %boolean; #IMPLIED  
replacename %boolean; #IMPLIED  
dir CDATA #IMPLIED  
includes CDATA #IMPLIED  
description CDATA #IMPLIED  
prefix CDATA #IMPLIED  
dirmode CDATA #IMPLIED  
includesfile CDATA #IMPLIED  
file CDATA #IMPLIED  
excludesfile CDATA #IMPLIED>
```

```
<!ELEMENT externalclasses (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
```

```
<!ATTLIST externalclasses  
  id ID #IMPLIED  
  location CDATA #IMPLIED  
  refid IDREF #IMPLIED  
  description CDATA #IMPLIED  
  path CDATA #IMPLIED>
```

```
<!ELEMENT inoutpair EMPTY>
```

```
<!ATTLIST inoutpair  
  id ID #IMPLIED  
  in CDATA #IMPLIED  
  out CDATA #IMPLIED>
```

```
<!ELEMENT ccmkbl EMPTY>
```

```
<!ATTLIST ccmkbl  
  id ID #IMPLIED  
  viewpath CDATA #IMPLIED  
  comment CDATA #IMPLIED  
  nlabel %boolean; #IMPLIED  
  full %boolean; #IMPLIED  
  nowarn %boolean; #IMPLIED  
  failonerr %boolean; #IMPLIED  
  objselect CDATA #IMPLIED  
  cleartooldir CDATA #IMPLIED  
  identical %boolean; #IMPLIED  
  taskname CDATA #IMPLIED  
  baselinerootname CDATA #IMPLIED  
  description CDATA #IMPLIED  
  commentfile CDATA #IMPLIED>
```

```
<!ELEMENT cccheckout EMPTY>
```

```
<!ATTLIST cccheckout  
  id ID #IMPLIED  
  reserved %boolean; #IMPLIED  
  viewpath CDATA #IMPLIED  
  out CDATA #IMPLIED  
  notco %boolean; #IMPLIED  
  nodata %boolean; #IMPLIED  
  comment CDATA #IMPLIED  
  version %boolean; #IMPLIED  
  nowarn %boolean; #IMPLIED  
  failonerr %boolean; #IMPLIED  
  objselect CDATA #IMPLIED  
  cleartooldir CDATA #IMPLIED  
  taskname CDATA #IMPLIED  
  branch CDATA #IMPLIED  
  description CDATA #IMPLIED  
  commentfile CDATA #IMPLIED>
```

```
<!ELEMENT typedef (classpath)*>
```

```
<!ATTLIST typedef  
  id ID #IMPLIED  
  name CDATA #IMPLIED  
  uri CDATA #IMPLIED  
  classpath CDATA #IMPLIED>
```

```
file CDATA #IMPLIED
classname CDATA #IMPLIED
resource CDATA #IMPLIED
adaptto CDATA #IMPLIED
onerror (fail | report | ignore) #IMPLIED
loaderref IDREF #IMPLIED
classpathref IDREF #IMPLIED
taskname CDATA #IMPLIED
adapter CDATA #IMPLIED
format (properties | xml) #IMPLIED
description CDATA #IMPLIED
reverseloader %boolean; #IMPLIED>
```

```
<!ELEMENT p4have EMPTY>
```

```
<!ATTLIST p4have
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED>
```

```
<!ELEMENT xmlproperty (xmlcatalog)*>
```

```
<!ATTLIST xmlproperty
  id ID #IMPLIED
  file CDATA #IMPLIED
  semanticattributes %boolean; #IMPLIED
  keeproot %boolean; #IMPLIED
  prefix CDATA #IMPLIED
  collapseattributes %boolean; #IMPLIED
  validate %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  rootdirectory CDATA #IMPLIED
  includese semanticattribute %boolean; #IMPLIED>
```

```
<!ELEMENT import EMPTY>
```

```
<!ATTLIST import
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  optional %boolean; #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED>
```

```
<!ELEMENT copy (filterchain | fileset | filterset | mapper | filtermapper)*>
```

```
<!ATTLIST copy
  id ID #IMPLIED
  flatten %boolean; #IMPLIED
  tofile CDATA #IMPLIED
  encoding CDATA #IMPLIED
  todir CDATA #IMPLIED
  file CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  includeemptydirs %boolean; #IMPLIED
  overwrite %boolean; #IMPLIED
  enablemultiple mappings %boolean; #IMPLIED
  granularity CDATA #IMPLIED
  outputencoding CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  preservelastmodified %boolean; #IMPLIED
  filtering %boolean; #IMPLIED>
```

```
<!ELEMENT jsharpc (patternset | exclude | include | custom | present | none | resource | define | not | type |
```



```

modified | reference | src | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | depth | and)*>
<!ATTLIST jsharp
  id ID #IMPLIED
  references CDATA #IMPLIED
  userresponsefile %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  mainclass CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  additionalmodules CDATA #IMPLIED
  win32icon CDATA #IMPLIED
  destdir CDATA #IMPLIED
  executable CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  utf8output %boolean; #IMPLIED
  includedefaultreferences %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  optimize %boolean; #IMPLIED
  targettype (exe | library | module | winexe) #IMPLIED
  destfile CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  win32res CDATA #IMPLIED
  baseaddress CDATA #IMPLIED
  debug %boolean; #IMPLIED
  securescoping %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  purejava %boolean; #IMPLIED
  includesfile CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  warnlevel CDATA #IMPLIED
  srcdir CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  referencefiles CDATA #IMPLIED>

<!ELEMENT symlink (fileset)*>
<!ATTLIST symlink
  id ID #IMPLIED
  linkfilename CDATA #IMPLIED
  taskname CDATA #IMPLIED
  overwrite %boolean; #IMPLIED
  description CDATA #IMPLIED
  link CDATA #IMPLIED
  action CDATA #IMPLIED
  resource CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT antstructure EMPTY>
<!ATTLIST antstructure
  id ID #IMPLIED
  output CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT script (#PCDATA)>
<!ATTLIST script
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  src CDATA #IMPLIED
  language CDATA #IMPLIED>

<!ELEMENT ccmcreatetask EMPTY>
<!ATTLIST ccmcreatetask
  id ID #IMPLIED
  subsystem CDATA #IMPLIED
  task CDATA #IMPLIED
  platform CDATA #IMPLIED
  resolver CDATA #IMPLIED
  comment CDATA #IMPLIED

```

```

        ccmaction CDATA #IMPLIED
        ccmkdir CDATA #IMPLIED
        taskname CDATA #IMPLIED
        release CDATA #IMPLIED
        description CDATA #IMPLIED>

<!ELEMENT rpm EMPTY>
<!ATTLIST rpm
    id ID #IMPLIED
    removesource %boolean; #IMPLIED
    output CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    command CDATA #IMPLIED
    cleanbulddir %boolean; #IMPLIED
    removespec %boolean; #IMPLIED
    error CDATA #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    specfile CDATA #IMPLIED
    topdir CDATA #IMPLIED
    rpmbuildcommand CDATA #IMPLIED>

<!ELEMENT delete (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | fileset | different | size | majority | containsregexp | filename | selector | includesfile
| date | excludesfile | depth | and)*>
<!ATTLIST delete
    id ID #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    includeemptydirs %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    deleteonexit %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED
    includeEmptyDirs CDATA #IMPLIED>

<!ELEMENT replace (patternset | exclude | include | custom | present | none | not | type | modified |
replacefilter | or | contains | depend | replacetoken | different | size | majority | containsregexp | filename
| selector | includesfile | replacevalue | date | excludesfile | depth | and)*>
<!ATTLIST replace
    id ID #IMPLIED
    encoding CDATA #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    token CDATA #IMPLIED
    propertyfile CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    summary %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    value CDATA #IMPLIED
    description CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludes CDATA #IMPLIED
    replacefilterfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT replacefilter EMPTY>
<!ATTLIST replacefilter

```

```

        id ID #IMPLIED
        token CDATA #IMPLIED
        value CDATA #IMPLIED
        property CDATA #IMPLIED>

<!ELEMENT replacetoken (#PCDATA)>
<!ATTLIST replacetoken
        id ID #IMPLIED>

<!ELEMENT replacevalue (#PCDATA)>
<!ATTLIST replacevalue
        id ID #IMPLIED>

<!ELEMENT mmetrics (fileset | jvmarg | classpath | path | sourcepath)*>
<!ATTLIST mmetrics
        id ID #IMPLIED
        taskname CDATA #IMPLIED
        metamatahome CDATA #IMPLIED
        description CDATA #IMPLIED
        tofile CDATA #IMPLIED
        maxmemory CDATA #IMPLIED
        home CDATA #IMPLIED
        granularity (compilation-units | files | methods | types | packages) #IMPLIED>

<!ELEMENT attrib (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!ATTLIST attrib
        id ID #IMPLIED
        addsourcefile %boolean; #IMPLIED
        verbose %boolean; #IMPLIED
        parallel %boolean; #IMPLIED
        input CDATA #IMPLIED
        executable CDATA #IMPLIED
        force %boolean; #IMPLIED
        inputstring CDATA #IMPLIED
        readonly %boolean; #IMPLIED
        searchpath %boolean; #IMPLIED
        relative %boolean; #IMPLIED
        skipemptyfilesets %boolean; #IMPLIED
        command CDATA #IMPLIED
        forwardslash %boolean; #IMPLIED
        spawn %boolean; #IMPLIED
        hidden %boolean; #IMPLIED
        description CDATA #IMPLIED
        vmlauncher %boolean; #IMPLIED
        file CDATA #IMPLIED
        logerror %boolean; #IMPLIED
        errorproperty CDATA #IMPLIED
        failonerror %boolean; #IMPLIED
        output CDATA #IMPLIED
        error CDATA #IMPLIED
        os CDATA #IMPLIED
        dest CDATA #IMPLIED
        resolveexecutable %boolean; #IMPLIED
        taskname CDATA #IMPLIED
        resultproperty CDATA #IMPLIED
        ignoremissing %boolean; #IMPLIED
        failifexecutionfails %boolean; #IMPLIED
        append %boolean; #IMPLIED
        timeout CDATA #IMPLIED
        maxparallel CDATA #IMPLIED
        system %boolean; #IMPLIED
        outputproperty CDATA #IMPLIED
        archive %boolean; #IMPLIED
        dir CDATA #IMPLIED
        newenvironment %boolean; #IMPLIED
        type (file | dir | both) #IMPLIED>

<!ELEMENT waitfor (isfalse | isreference | equals | available | not | contains | os | or | and | filesmatch |
checksum | istrue | isset | socket | http | uptodate)*>
<!ATTLIST waitfor
        id ID #IMPLIED

```

```

        checkeveryunit (millisecond | second | minute | hour | day | week) #IMPLIED
        checkevery CDATA #IMPLIED
        maxwaitunit (millisecond | second | minute | hour | day | week) #IMPLIED
        maxwait CDATA #IMPLIED
        timeoutproperty CDATA #IMPLIED>

<!ELEMENT isfalse EMPTY>
<!ATTLIST isfalse
    id ID #IMPLIED
    value %boolean; #IMPLIED>

<!ELEMENT isreference EMPTY>
<!ATTLIST isreference
    id ID #IMPLIED
    type CDATA #IMPLIED
    refid IDREF #IMPLIED>

<!ELEMENT equals EMPTY>
<!ATTLIST equals
    id ID #IMPLIED
    trim %boolean; #IMPLIED
    arg2 CDATA #IMPLIED
    arg1 CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED>

<!ELEMENT available (classpath | filepath)*>
<!ATTLIST available
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    file CDATA #IMPLIED
    classname CDATA #IMPLIED
    resource CDATA #IMPLIED
    ignoresystemclasses %boolean; #IMPLIED
    type (file | dir) #IMPLIED
    classpathref IDREF #IMPLIED
    taskname CDATA #IMPLIED
    value CDATA #IMPLIED
    description CDATA #IMPLIED
    property CDATA #IMPLIED
    filepath CDATA #IMPLIED>

<!ELEMENT filepath (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST filepath
    id ID #IMPLIED
    location CDATA #IMPLIED
    refid IDREF #IMPLIED
    description CDATA #IMPLIED
    path CDATA #IMPLIED>

<!ELEMENT os EMPTY>
<!ATTLIST os
    id ID #IMPLIED
    version CDATA #IMPLIED
    name CDATA #IMPLIED
    family CDATA #IMPLIED
    arch CDATA #IMPLIED>

<!ELEMENT filesmatch EMPTY>
<!ATTLIST filesmatch
    id ID #IMPLIED
    file2 CDATA #IMPLIED
    file1 CDATA #IMPLIED>

<!ELEMENT istrue EMPTY>
<!ATTLIST istrue
    id ID #IMPLIED
    value %boolean; #IMPLIED>

<!ELEMENT isset EMPTY>
<!ATTLIST isset
    id ID #IMPLIED

```

```
        property CDATA #IMPLIED>

<!ELEMENT socket EMPTY>
<!ATTLIST socket
    id ID #IMPLIED
    port CDATA #IMPLIED
    server CDATA #IMPLIED>

<!ELEMENT http EMPTY>
<!ATTLIST http
    id ID #IMPLIED
    url CDATA #IMPLIED
    errorsbeginat CDATA #IMPLIED>

<!ELEMENT uptodate (srcfiles | mapper)*>
<!ATTLIST uptodate
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    value CDATA #IMPLIED
    property CDATA #IMPLIED
    targetfile CDATA #IMPLIED
    srcfile CDATA #IMPLIED>

<!ELEMENT srcfiles (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST srcfiles
    id ID #IMPLIED
    refid IDREF #IMPLIED
    file CDATA #IMPLIED
    dir CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    casesensitive %boolean; #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT untar (fileset | patternset)*>
<!ATTLIST untar
    id ID #IMPLIED
    compression (none | gzip | bzip2) #IMPLIED
    taskname CDATA #IMPLIED
    dest CDATA #IMPLIED
    overwrite %boolean; #IMPLIED
    description CDATA #IMPLIED
    encoding CDATA #IMPLIED
    src CDATA #IMPLIED>

<!ELEMENT loadproperties (filterchain | classpath | fileset | resources)*>
<!ATTLIST loadproperties
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    taskname CDATA #IMPLIED
    classpathref IDREF #IMPLIED
    description CDATA #IMPLIED
    encoding CDATA #IMPLIED
    resource CDATA #IMPLIED
    srcfile CDATA #IMPLIED>

<!ELEMENT echoproperties (propertyset)*>
<!ATTLIST echoproperties
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED
    prefix CDATA #IMPLIED
    format (xml | text) #IMPLIED
    srcfile CDATA #IMPLIED
```

```

        failonerror %boolean; #IMPLIED
        destfile CDATA #IMPLIED>

<!ELEMENT junit (classpath | sysproperty | bootclasspath | syspropertyset | env | test | permissions | jvmarg |
formatter | batchtest | assertions)*>
<!ATTLIST junit
    id ID #IMPLIED
    fork %boolean; #IMPLIED
    haltonerror %boolean; #IMPLIED
    maxmemory CDATA #IMPLIED
    printsummary (true | yes | false | no | on | off | withOutAndErr) #IMPLIED
    haltonfailure %boolean; #IMPLIED
    failureproperty CDATA #IMPLIED
    showoutput %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED
    timeout CDATA #IMPLIED
    tempdir CDATA #IMPLIED
    jvm CDATA #IMPLIED
    includeantruntime %boolean; #IMPLIED
    dir CDATA #IMPLIED
    filtertrace %boolean; #IMPLIED
    description CDATA #IMPLIED
    forkmode (once | perTest | perBatch) #IMPLIED
    taskname CDATA #IMPLIED
    newenvironment %boolean; #IMPLIED
    reloading %boolean; #IMPLIED>

<!ELEMENT formatter EMPTY>
<!ATTLIST formatter
    id ID #IMPLIED
    usefile %boolean; #IMPLIED
    type (plain | xml | brief) #IMPLIED
    unless CDATA #IMPLIED
    if CDATA #IMPLIED
    classname CDATA #IMPLIED
    extension CDATA #IMPLIED>

<!ELEMENT batchtest (fileset | formatter)*>
<!ATTLIST batchtest
    id ID #IMPLIED
    if CDATA #IMPLIED
    unless CDATA #IMPLIED
    haltonerror %boolean; #IMPLIED
    fork %boolean; #IMPLIED
    todir CDATA #IMPLIED
    failureproperty CDATA #IMPLIED
    filtertrace %boolean; #IMPLIED
    haltonfailure %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED>

<!ELEMENT chgrp (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
<!ATTLIST chgrp
    id ID #IMPLIED
    addsourcefile %boolean; #IMPLIED
    verbose %boolean; #IMPLIED
    parallel %boolean; #IMPLIED
    input CDATA #IMPLIED
    executable CDATA #IMPLIED
    force %boolean; #IMPLIED
    inputstring CDATA #IMPLIED
    searchpath %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    command CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    spawn %boolean; #IMPLIED
    description CDATA #IMPLIED
    vmlauncher %boolean; #IMPLIED
    group CDATA #IMPLIED
    file CDATA #IMPLIED
    logerror %boolean; #IMPLIED

```

```
errorproperty CDATA #IMPLIED
failonerror %boolean; #IMPLIED
output CDATA #IMPLIED
error CDATA #IMPLIED
os CDATA #IMPLIED
dest CDATA #IMPLIED
resolveexecutable %boolean; #IMPLIED
taskname CDATA #IMPLIED
resultproperty CDATA #IMPLIED
ignoremissing %boolean; #IMPLIED
failifexecutionfails %boolean; #IMPLIED
append %boolean; #IMPLIED
timeout CDATA #IMPLIED
maxparallel CDATA #IMPLIED
outputproperty CDATA #IMPLIED
dir CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
type (file | dir | both) #IMPLIED>
```

```
<!ELEMENT vajexport (include | exclude)*>
```

```
<!ATTLIST vajexport
  id ID #IMPLIED
  exportclasses %boolean; #IMPLIED
  haltonerror %boolean; #IMPLIED
  remote CDATA #IMPLIED
  destdir CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  exportresources %boolean; #IMPLIED
  exportsources %boolean; #IMPLIED
  overwrite %boolean; #IMPLIED
  exportdebuginfo %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includes CDATA #IMPLIED>
```

```
<!ELEMENT bunzip2 EMPTY>
```

```
<!ATTLIST bunzip2
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  description CDATA #IMPLIED
  src CDATA #IMPLIED>
```

```
<!ELEMENT whichresource (classpath)*>
```

```
<!ATTLIST whichresource
  id ID #IMPLIED
  classpath CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  resource CDATA #IMPLIED
  class CDATA #IMPLIED
  property CDATA #IMPLIED>
```

```
<!ELEMENT copyfile EMPTY>
```

```
<!ATTLIST copyfile
  id ID #IMPLIED
  forceoverwrite %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  description CDATA #IMPLIED
  filtering CDATA #IMPLIED
  src CDATA #IMPLIED>
```

```
<!ELEMENT p4labelsync EMPTY>
```

```
<!ATTLIST p4labelsync
  id ID #IMPLIED
  name CDATA #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED>
```

```

user CDATA #IMPLIED
cmdopts CDATA #IMPLIED
globalopts CDATA #IMPLIED
simulationmode %boolean; #IMPLIED
view CDATA #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED
failonerror %boolean; #IMPLIED
errormessage CDATA #IMPLIED
delete %boolean; #IMPLIED
add %boolean; #IMPLIED>

<!ELEMENT vsscreate EMPTY>
<!ATTLIST vsscreate
  id ID #IMPLIED
  smdir CDATA #IMPLIED
  autoresponse CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  vsspath CDATA #IMPLIED
  comment CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT macrodef (sequential | element | attribute | text)*>
<!ATTLIST macrodef
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  name CDATA #IMPLIED
  description CDATA #IMPLIED
  uri CDATA #IMPLIED>

<!ELEMENT element EMPTY>
<!ATTLIST element
  id ID #IMPLIED
  implicit %boolean; #IMPLIED
  optional %boolean; #IMPLIED
  name CDATA #IMPLIED
  description CDATA #IMPLIED
  type CDATA #IMPLIED>

<!ELEMENT text EMPTY>
<!ATTLIST text
  id ID #IMPLIED
  trim %boolean; #IMPLIED
  optional %boolean; #IMPLIED
  name CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT unjar (fileset | patternset)*>
<!ATTLIST unjar
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dest CDATA #IMPLIED
  overwrite %boolean; #IMPLIED
  description CDATA #IMPLIED
  encoding CDATA #IMPLIED
  src CDATA #IMPLIED>

<!ELEMENT ejbc (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST ejbc
  id ID #IMPLIED
  src CDATA #IMPLIED
  manifest CDATA #IMPLIED
  classpath CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED

```



```
taskname CDATA #IMPLIED
casesensitive %boolean; #IMPLIED
dest CDATA #IMPLIED
description CDATA #IMPLIED
keepgenerated CDATA #IMPLIED
excludesfile CDATA #IMPLIED
includesfile CDATA #IMPLIED
excludes CDATA #IMPLIED
descriptors CDATA #IMPLIED
includes CDATA #IMPLIED>
```

```
<!ELEMENT vbc (patternset | exclude | include | custom | present | none | resource | define | not | type |
modified | reference | src | or | contains | depend | different | size | majority | containsregexp | filename |
selector | includesfile | date | excludesfile | depth | and)*>
```

```
<!ATTLIST vbc
  id ID #IMPLIED
  references CDATA #IMPLIED
  userresponsefile %boolean; #IMPLIED
  removeintchecks %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  mainclass CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  additionalmodules CDATA #IMPLIED
  win32icon CDATA #IMPLIED
  optionstrict %boolean; #IMPLIED
  destdir CDATA #IMPLIED
  executable CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  utf8output %boolean; #IMPLIED
  includedefaultreferences %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  optimize %boolean; #IMPLIED
  targettype (exe | library | module | winexe) #IMPLIED
  destfile CDATA #IMPLIED
  rootnamespace CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  win32res CDATA #IMPLIED
  debug %boolean; #IMPLIED
  optionexplicit %boolean; #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  warnlevel CDATA #IMPLIED
  srcdir CDATA #IMPLIED
  optioncompare CDATA #IMPLIED
  imports CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  referencefiles CDATA #IMPLIED>
```

```
<!ELEMENT wsdltodotnet EMPTY>
```

```
<!ATTLIST wsdltodotnet
  id ID #IMPLIED
  url CDATA #IMPLIED
  srcfile CDATA #IMPLIED
  destfile CDATA #IMPLIED
  server %boolean; #IMPLIED
  namespace CDATA #IMPLIED
  language CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>
```

```
<!ELEMENT mkdir EMPTY>
```

```
<!ATTLIST mkdir
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  dir CDATA #IMPLIED
  description CDATA #IMPLIED>
```

```
<!ELEMENT cvs (commandline)*>
<!ATTLIST cvs
  id ID #IMPLIED
  cvsrsh CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  passfile CDATA #IMPLIED
  command CDATA #IMPLIED
  package CDATA #IMPLIED
  cvsroot CDATA #IMPLIED
  reallyquiet %boolean; #IMPLIED
  output CDATA #IMPLIED
  port CDATA #IMPLIED
  dest CDATA #IMPLIED
  compressionlevel CDATA #IMPLIED
  noexec %boolean; #IMPLIED
  error CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  append %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  date CDATA #IMPLIED
  compression %boolean; #IMPLIED
  tag CDATA #IMPLIED>

<!ELEMENT condition (isfalse | isreference | equals | available | not | contains | os | or | and | filesmatch |
checksum | istrue | isset | socket | http | uptodate | resourcecount)*>
<!ATTLIST condition
  id ID #IMPLIED
  value CDATA #IMPLIED
  property CDATA #IMPLIED
  else CDATA #IMPLIED>

<!ELEMENT tempfile EMPTY>
<!ATTLIST tempfile
  id ID #IMPLIED
  destdir CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  prefix CDATA #IMPLIED
  property CDATA #IMPLIED
  suffix CDATA #IMPLIED>

<!ELEMENT junitreport (report | fileset)*>
<!ATTLIST junitreport
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  todir CDATA #IMPLIED
  description CDATA #IMPLIED
  tofile CDATA #IMPLIED>

<!ELEMENT report EMPTY>
<!ATTLIST report
  id ID #IMPLIED
  todir CDATA #IMPLIED
  styledir CDATA #IMPLIED
  format (frames | noframes) #IMPLIED
  extension CDATA #IMPLIED>

<!ELEMENT ccmkattr EMPTY>
<!ATTLIST ccmkattr
  id ID #IMPLIED
  recurse %boolean; #IMPLIED
  typevalue CDATA #IMPLIED
  replace %boolean; #IMPLIED
  viewpath CDATA #IMPLIED
  typename CDATA #IMPLIED
  comment CDATA #IMPLIED
  version CDATA #IMPLIED
  failonerr %boolean; #IMPLIED
  objselect CDATA #IMPLIED
```

```

cleartooldir CDATA #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED
commentfile CDATA #IMPLIED>

<!ELEMENT taskdef (classpath)*>
<!ATTLIST taskdef
  id ID #IMPLIED
  name CDATA #IMPLIED
  uri CDATA #IMPLIED
  classpath CDATA #IMPLIED
  file CDATA #IMPLIED
  classname CDATA #IMPLIED
  resource CDATA #IMPLIED
  adaptto CDATA #IMPLIED
  onerror (fail | report | ignore) #IMPLIED
  loaderref IDREF #IMPLIED
  classpathref IDREF #IMPLIED
  taskname CDATA #IMPLIED
  adapter CDATA #IMPLIED
  format (properties | xml) #IMPLIED
  description CDATA #IMPLIED
  reverseloader %boolean; #IMPLIED>

<!ELEMENT echo (#PCDATA)>
<!ATTLIST echo
  id ID #IMPLIED
  append %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  message CDATA #IMPLIED
  level (error | warning | info | verbose | debug) #IMPLIED>

<!ELEMENT ccupdate EMPTY>
<!ATTLIST ccupdate
  id ID #IMPLIED
  preservetime %boolean; #IMPLIED
  rename %boolean; #IMPLIED
  viewpath CDATA #IMPLIED
  log CDATA #IMPLIED
  overwrite %boolean; #IMPLIED
  failonerr %boolean; #IMPLIED
  objselect CDATA #IMPLIED
  cleartooldir CDATA #IMPLIED
  graphical %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  currenttime %boolean; #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT java (classpath | sysproperty | redirector | bootclasspath | syspropertyset | env | permissions |
  jvmarg | arg | assertions)*>
<!ATTLIST java
  id ID #IMPLIED
  resultproperty CDATA #IMPLIED
  jvmargs CDATA #IMPLIED
  args CDATA #IMPLIED
  fork %boolean; #IMPLIED
  maxmemory CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  jar CDATA #IMPLIED
  errorproperty CDATA #IMPLIED
  output CDATA #IMPLIED
  timeout CDATA #IMPLIED
  spawn %boolean; #IMPLIED
  input CDATA #IMPLIED
  jvm CDATA #IMPLIED
  inputstring CDATA #IMPLIED
  classpath CDATA #IMPLIED
  logerror %boolean; #IMPLIED
  dir CDATA #IMPLIED

```

```

error CDATA #IMPLIED
description CDATA #IMPLIED
jvmversion CDATA #IMPLIED
outputproperty CDATA #IMPLIED
append %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
taskname CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
classname CDATA #IMPLIED>

<!ELEMENT vsslabel EMPTY>
<!ATTLIST vsslabel
  id ID #IMPLIED
  smdir CDATA #IMPLIED
  autoresponse CDATA #IMPLIED
  vsspath CDATA #IMPLIED
  comment CDATA #IMPLIED
  version CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  label CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>

<!ELEMENT renameext (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST renameext
  id ID #IMPLIED
  replace %boolean; #IMPLIED
  toextension CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  fromextension CDATA #IMPLIED
  taskname CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  srcdir CDATA #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT basename EMPTY>
<!ATTLIST basename
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  file CDATA #IMPLIED
  description CDATA #IMPLIED
  property CDATA #IMPLIED
  suffix CDATA #IMPLIED>

<!ELEMENT javadoc2 (taglet | doclet | package | arg | link | doctitle | bottom | group | packageset | fileset |
classpath | sourcepath | footer | source | bootclasspath | header | excludepackage | tag)*>
<!ATTLIST javadoc2
  id ID #IMPLIED
  bottom CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  bootclasspathref IDREF #IMPLIED
  executable CDATA #IMPLIED
  header CDATA #IMPLIED
  link CDATA #IMPLIED
  noindex %boolean; #IMPLIED
  access (protected | public | package | private) #IMPLIED
  doclet CDATA #IMPLIED
  noqualifier CDATA #IMPLIED
  public %boolean; #IMPLIED
  author %boolean; #IMPLIED
  footer CDATA #IMPLIED
  docletpath CDATA #IMPLIED

```

```
package %boolean; #IMPLIED
useexternalfile %boolean; #IMPLIED
description CDATA #IMPLIED
sourcepathref IDREF #IMPLIED
protected %boolean; #IMPLIED
breakiterator %boolean; #IMPLIED
nonavbar %boolean; #IMPLIED
maxmemory CDATA #IMPLIED
group CDATA #IMPLIED
source CDATA #IMPLIED
linkoffline CDATA #IMPLIED
additionalparam CDATA #IMPLIED
linksource %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
locale CDATA #IMPLIED
destdir CDATA #IMPLIED
classpath CDATA #IMPLIED
defaultexcludes %boolean; #IMPLIED
includenosourcepackages %boolean; #IMPLIED
bootclasspath CDATA #IMPLIED
private %boolean; #IMPLIED
taskname CDATA #IMPLIED
charset CDATA #IMPLIED
nodeprecatedlist %boolean; #IMPLIED
classpathref IDREF #IMPLIED
stylesheetfile CDATA #IMPLIED
docencoding CDATA #IMPLIED
excludepackagenames CDATA #IMPLIED
docletpathref IDREF #IMPLIED
packagenames CDATA #IMPLIED
windowtitle CDATA #IMPLIED
notree %boolean; #IMPLIED
splitindex %boolean; #IMPLIED
packagelist CDATA #IMPLIED
encoding CDATA #IMPLIED
doctitle CDATA #IMPLIED
serialwarn %boolean; #IMPLIED
old %boolean; #IMPLIED
use %boolean; #IMPLIED
sourcepath CDATA #IMPLIED
helpfile CDATA #IMPLIED
version %boolean; #IMPLIED
sourcefiles CDATA #IMPLIED
extdirs CDATA #IMPLIED
nohelp %boolean; #IMPLIED
nodeprecated %boolean; #IMPLIED
overview CDATA #IMPLIED>
```

```
<!ELEMENT tar (patternset | exclude | include | custom | tarfileset | present | none | not | type | modified |
or | contains | depend | different | size | majority | containsregexp | filename | selector | includesfile |
date | excludesfile | depth | and)*>
```

```
<!ATTLIST tar
  id ID #IMPLIED
  tarfile CDATA #IMPLIED
  destfile CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  basedir CDATA #IMPLIED
  taskname CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  compression (none | gzip | bzip2) #IMPLIED
  longfile (warn | fail | truncate | gnu | omit) #IMPLIED
  includes CDATA #IMPLIED>
```

```
<!ELEMENT tarfileset (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregexp | filename | selector | includesfile | date |
excludesfile | depth | and)*>
```

```
<!ATTLIST tarfileset
  id ID #IMPLIED
  excludes CDATA #IMPLIED
  preserveleadingslashes %boolean; #IMPLIED
  username CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  uid CDATA #IMPLIED
  fullpath CDATA #IMPLIED
  group CDATA #IMPLIED
  followsymlinks %boolean; #IMPLIED
  refid IDREF #IMPLIED
  casesensitive %boolean; #IMPLIED
  mode CDATA #IMPLIED
  gid CDATA #IMPLIED
  dir CDATA #IMPLIED
  includes CDATA #IMPLIED
  description CDATA #IMPLIED
  prefix CDATA #IMPLIED
  dirmode CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  file CDATA #IMPLIED
  excludesfile CDATA #IMPLIED>
```

```
<!ELEMENT vsscp EMPTY>
```

```
<!ATTLIST vsscp
  id ID #IMPLIED
  login CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  vsspath CDATA #IMPLIED
  serverpath CDATA #IMPLIED
  smdir CDATA #IMPLIED
  autoresponse CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>
```

```
<!ELEMENT vajimport (fileset)*>
```

```
<!ATTLIST vajimport
  id ID #IMPLIED
  haltonerror %boolean; #IMPLIED
  remote CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  importsources %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  project CDATA #IMPLIED
  description CDATA #IMPLIED
  importresources %boolean; #IMPLIED
  importclasses %boolean; #IMPLIED>
```

```
<!ELEMENT p4fstat (fileset)*>
```

```
<!ATTLIST p4fstat
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  changelist CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED
  showfilter CDATA #IMPLIED>
```

```
<!ELEMENT setproxy EMPTY>
```

```
<!ATTLIST setproxy
  id ID #IMPLIED
  nonproxyhosts CDATA #IMPLIED
  proxyhost CDATA #IMPLIED
  socksproxyhost CDATA #IMPLIED>
```

```
proxyport CDATA #IMPLIED
socksproxyport CDATA #IMPLIED
taskname CDATA #IMPLIED
proxyuser CDATA #IMPLIED
description CDATA #IMPLIED
proxypassword CDATA #IMPLIED>
```

```
<!ELEMENT p4counter EMPTY>
```

```
<!ATTLIST p4counter
  id ID #IMPLIED
  name CDATA #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  value CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  property CDATA #IMPLIED
  errormessage CDATA #IMPLIED>
```

```
<!ELEMENT wlstop (classpath)*>
```

```
<!ATTLIST wlstop
  id ID #IMPLIED
  user CDATA #IMPLIED
  classpath CDATA #IMPLIED
  taskname CDATA #IMPLIED
  delay CDATA #IMPLIED
  password CDATA #IMPLIED
  url CDATA #IMPLIED
  description CDATA #IMPLIED
  beahome CDATA #IMPLIED>
```

```
<!ELEMENT ilasm (patternset | exclude | include | custom | present | none | not | type | modified | reference |
src | or | contains | depend | different | size | majority | containsregexp | filename | selector |
includesfile | date | excludesfile | depth | and)*>
```

```
<!ATTLIST ilasm
  id ID #IMPLIED
  owner CDATA #IMPLIED
  excludes CDATA #IMPLIED
  extraoptions CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  targettype (exe | library) #IMPLIED
  destfile CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  debug %boolean; #IMPLIED
  includes CDATA #IMPLIED
  outputfile CDATA #IMPLIED
  description CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  resourcefile CDATA #IMPLIED
  srcdir CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  listing %boolean; #IMPLIED
  keyfile CDATA #IMPLIED>
```

```
<!ELEMENT soscheckout EMPTY>
```

```
<!ATTLIST soscheckout
  id ID #IMPLIED
  soshome CDATA #IMPLIED
  file CDATA #IMPLIED
  recursive %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
```

```
vssserverpath CDATA #IMPLIED
username CDATA #IMPLIED
sossserverpath CDATA #IMPLIED
projectpath CDATA #IMPLIED
nocache %boolean; #IMPLIED
nocompress %boolean; #IMPLIED
taskname CDATA #IMPLIED
description CDATA #IMPLIED
localpath CDATA #IMPLIED
soscmd CDATA #IMPLIED
password CDATA #IMPLIED>
```

```
<!ELEMENT apply (mapper | srcfile | targetfile | redirector | filelist | env | fileset | dirset | arg)*>
```

```
<!ATTLIST apply
  id ID #IMPLIED
  resultproperty CDATA #IMPLIED
  skipemptyfilesets %boolean; #IMPLIED
  force %boolean; #IMPLIED
  failifexecutionfails %boolean; #IMPLIED
  command CDATA #IMPLIED
  type (file | dir | both) #IMPLIED
  maxparallel CDATA #IMPLIED
  executable CDATA #IMPLIED
  os CDATA #IMPLIED
  errorproperty CDATA #IMPLIED
  output CDATA #IMPLIED
  timeout CDATA #IMPLIED
  dest CDATA #IMPLIED
  spawn %boolean; #IMPLIED
  input CDATA #IMPLIED
  inputstring CDATA #IMPLIED
  addsourcefile %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  searchpath %boolean; #IMPLIED
  logerror %boolean; #IMPLIED
  dir CDATA #IMPLIED
  forwardslash %boolean; #IMPLIED
  error CDATA #IMPLIED
  description CDATA #IMPLIED
  outputproperty CDATA #IMPLIED
  resolveexecutable %boolean; #IMPLIED
  append %boolean; #IMPLIED
  failonerror %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  ignoremissing %boolean; #IMPLIED
  vmlauncher %boolean; #IMPLIED
  newenvironment %boolean; #IMPLIED
  relative %boolean; #IMPLIED
  parallel %boolean; #IMPLIED>
```

```
<!ELEMENT ccuncheckout EMPTY>
```

```
<!ATTLIST ccuncheckout
  id ID #IMPLIED
  objselect CDATA #IMPLIED
  keepcopy %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  cleartooldir CDATA #IMPLIED
  viewpath CDATA #IMPLIED
  failonerr %boolean; #IMPLIED>
```

```
<!ELEMENT jarlib-resolve (ant | location | url | extension)*>
```

```
<!ATTLIST jarlib-resolve
  id ID #IMPLIED
  checkextension %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  property CDATA #IMPLIED
  failonerror %boolean; #IMPLIED>
```

```
<!ELEMENT location EMPTY>
```



```

<!ATTLIST location
  id ID #IMPLIED
  location CDATA #IMPLIED>

<!ELEMENT url EMPTY>
<!ATTLIST url
  id ID #IMPLIED
  destdir CDATA #IMPLIED
  url CDATA #IMPLIED
  destfile CDATA #IMPLIED>

<!ELEMENT jlink (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | mergefiles | different | size | majority | containsregexp | filename | selector |
includesfile | date | excludesfile | addfiles | depth | and)*>
<!ATTLIST jlink
  id ID #IMPLIED
  outfile CDATA #IMPLIED
  compress %boolean; #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  addfiles CDATA #IMPLIED
  taskname CDATA #IMPLIED
  casesensitive %boolean; #IMPLIED
  description CDATA #IMPLIED
  excludes CDATA #IMPLIED
  includesfile CDATA #IMPLIED
  excludesfile CDATA #IMPLIED
  mergefiles CDATA #IMPLIED
  includes CDATA #IMPLIED>

<!ELEMENT mergefiles (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST mergefiles
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT addfiles (fileset | dirset | extdirs | existing | filelist | pathelement | path)*>
<!ATTLIST addfiles
  id ID #IMPLIED
  location CDATA #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED
  path CDATA #IMPLIED>

<!ELEMENT cvstagdiff (commandline)*>
<!ATTLIST cvstagdiff
  id ID #IMPLIED
  cvsrsn CDATA #IMPLIED
  endtag CDATA #IMPLIED
  quiet %boolean; #IMPLIED
  passfile CDATA #IMPLIED
  command CDATA #IMPLIED
  package CDATA #IMPLIED
  cvsroot CDATA #IMPLIED
  reallyquiet %boolean; #IMPLIED
  starttag CDATA #IMPLIED
  output CDATA #IMPLIED
  port CDATA #IMPLIED
  compressionlevel CDATA #IMPLIED
  dest CDATA #IMPLIED
  destfile CDATA #IMPLIED
  enddate CDATA #IMPLIED
  noexec %boolean; #IMPLIED
  error CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  append %boolean; #IMPLIED
  taskname CDATA #IMPLIED
  date CDATA #IMPLIED

```

```

    startdate CDATA #IMPLIED
    compression %boolean; #IMPLIED
    tag CDATA #IMPLIED>
<!ELEMENT javacc EMPTY>
<!ATTLIST javacc
    id ID #IMPLIED
    debugparser %boolean; #IMPLIED
    javacchome CDATA #IMPLIED
    forcelacheck %boolean; #IMPLIED
    optimizetokenmanager %boolean; #IMPLIED
    commontokenaction %boolean; #IMPLIED
    buildtokenmanager %boolean; #IMPLIED
    sanitycheck %boolean; #IMPLIED
    buildparser %boolean; #IMPLIED
    otherambiguitycheck CDATA #IMPLIED
    lookahead CDATA #IMPLIED
    debuglookahead %boolean; #IMPLIED
    choiceambiguitycheck CDATA #IMPLIED
    unicodeinput %boolean; #IMPLIED
    usercharstream %boolean; #IMPLIED
    debugtokenmanager %boolean; #IMPLIED
    keeplinecolumn %boolean; #IMPLIED
    description CDATA #IMPLIED
    taskname CDATA #IMPLIED
    outputdirectory CDATA #IMPLIED
    cachetokens %boolean; #IMPLIED
    javaunicodeescape %boolean; #IMPLIED
    static %boolean; #IMPLIED
    target CDATA #IMPLIED
    ignorecase %boolean; #IMPLIED
    usertokenmanager %boolean; #IMPLIED
    errorreporting %boolean; #IMPLIED>

<!ELEMENT chmod (mapper | include | srcfile | exclude | targetfile | patternset | redirector | env | filelist |
fileset | dirset | arg)*>
<!ATTLIST chmod
    id ID #IMPLIED
    addsourcefile %boolean; #IMPLIED
    excludes CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    parallel %boolean; #IMPLIED
    input CDATA #IMPLIED
    executable CDATA #IMPLIED
    force %boolean; #IMPLIED
    inputstring CDATA #IMPLIED
    searchpath %boolean; #IMPLIED
    relative %boolean; #IMPLIED
    skipemptyfilesets %boolean; #IMPLIED
    command CDATA #IMPLIED
    forwardslash %boolean; #IMPLIED
    spawn %boolean; #IMPLIED
    description CDATA #IMPLIED
    includes CDATA #IMPLIED
    vmlauncher %boolean; #IMPLIED
    file CDATA #IMPLIED
    logerror %boolean; #IMPLIED
    errorproperty CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    output CDATA #IMPLIED
    error CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    os CDATA #IMPLIED
    dest CDATA #IMPLIED
    resolveexecutable %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    resultproperty CDATA #IMPLIED
    ignoremissing %boolean; #IMPLIED
    failifexecutionfails %boolean; #IMPLIED
    append %boolean; #IMPLIED
    timeout CDATA #IMPLIED

```

```

maxparallel CDATA #IMPLIED
outputproperty CDATA #IMPLIED
perm CDATA #IMPLIED
dir CDATA #IMPLIED
newenvironment %boolean; #IMPLIED
type (file | dir | both) #IMPLIED>

<!ELEMENT pvcs (pvcsproject)*>
<!ATTLIST pvcs
  id ID #IMPLIED
  updateonly %boolean; #IMPLIED
  force CDATA #IMPLIED
  config CDATA #IMPLIED
  pvcsbin CDATA #IMPLIED
  workspace CDATA #IMPLIED
  pvcsproject CDATA #IMPLIED
  filenameformat CDATA #IMPLIED
  userid CDATA #IMPLIED
  repository CDATA #IMPLIED
  ignorereturncode %boolean; #IMPLIED
  revision CDATA #IMPLIED
  linestart CDATA #IMPLIED
  taskname CDATA #IMPLIED
  promotiongroup CDATA #IMPLIED
  label CDATA #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT pvcsproject EMPTY>
<!ATTLIST pvcsproject
  id ID #IMPLIED
  name CDATA #IMPLIED>

<!ELEMENT jarlib-manifest (options | attribute | depends | extension)*>
<!ATTLIST jarlib-manifest
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  destfile CDATA #IMPLIED>

<!ELEMENT options (fileset | libfileset | extension)*>
<!ATTLIST options
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT depends (fileset | libfileset | extension)*>
<!ATTLIST depends
  id ID #IMPLIED
  refid IDREF #IMPLIED
  description CDATA #IMPLIED>

<!ELEMENT jar (patternset | exclude | include | custom | present | none | not | manifest | type | metainf |
modified | or | contains | depend | fileset | different | size | majority | containsregexp | indexjars |
filename | selector | includesfile | zipgroupfileset | zipfileset | date | excludesfile | depth | and)*>
<!ATTLIST jar
  id ID #IMPLIED
  whenempty (fail | skip | create) #IMPLIED
  keepcompression %boolean; #IMPLIED
  comment CDATA #IMPLIED
  duplicate (add | preserve | fail) #IMPLIED
  roundup %boolean; #IMPLIED
  excludes CDATA #IMPLIED
  basedir CDATA #IMPLIED
  encoding CDATA #IMPLIED
  manifest CDATA #IMPLIED
  jarfile CDATA #IMPLIED
  defaultexcludes %boolean; #IMPLIED
  index %boolean; #IMPLIED
  update %boolean; #IMPLIED
  followsymlinks %boolean; #IMPLIED
  destfile CDATA #IMPLIED

```

```
casesensitive %boolean; #IMPLIED
includes CDATA #IMPLIED
description CDATA #IMPLIED
includesfile CDATA #IMPLIED
compress %boolean; #IMPLIED
taskname CDATA #IMPLIED
manifestencoding CDATA #IMPLIED
filesonly %boolean; #IMPLIED
file CDATA #IMPLIED
excludesfile CDATA #IMPLIED
filesetmanifest (skip | merge | mergewithoutmain) #IMPLIED
zipfile CDATA #IMPLIED>
```

```
<!ELEMENT ccmklbtype EMPTY>
```

```
<!ATTLIST ccmklbtype
  id ID #IMPLIED
  global %boolean; #IMPLIED
  replace %boolean; #IMPLIED
  shared %boolean; #IMPLIED
  viewpath CDATA #IMPLIED
  typename CDATA #IMPLIED
  pbranch %boolean; #IMPLIED
  comment CDATA #IMPLIED
  failonerr %boolean; #IMPLIED
  objselect CDATA #IMPLIED
  cleartooldir CDATA #IMPLIED
  taskname CDATA #IMPLIED
  vob CDATA #IMPLIED
  description CDATA #IMPLIED
  commentfile CDATA #IMPLIED
  ordinary %boolean; #IMPLIED>
```

```
<!ELEMENT sound (fail | success)*>
```

```
<!ATTLIST sound
  id ID #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED>
```

```
<!ELEMENT fail (#PCDATA)>
```

```
<!ATTLIST fail
  id ID #IMPLIED
  loops CDATA #IMPLIED
  source CDATA #IMPLIED
  duration CDATA #IMPLIED
  message CDATA #IMPLIED
  unless CDATA #IMPLIED>
```

```
<!ELEMENT success EMPTY>
```

```
<!ATTLIST success
  id ID #IMPLIED
  loops CDATA #IMPLIED
  source CDATA #IMPLIED
  duration CDATA #IMPLIED>
```

```
<!ELEMENT scriptdef (#PCDATA | classpath | element | attribute)*>
```

```
<!ATTLIST scriptdef
  id ID #IMPLIED
  src CDATA #IMPLIED
  name CDATA #IMPLIED
  uri CDATA #IMPLIED
  classpath CDATA #IMPLIED
  language CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  loaderref IDREF #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  reverseloader %boolean; #IMPLIED>
```

```
<!ELEMENT defaultexcludes EMPTY>
```

```
<!ATTLIST defaultexcludes
  id ID #IMPLIED
```

```

remove CDATA #IMPLIED
echo %boolean; #IMPLIED
taskname CDATA #IMPLIED
default %boolean; #IMPLIED
description CDATA #IMPLIED
add CDATA #IMPLIED>

<!ELEMENT mparse (filesset | jvmarg | classpath | sourcepath)*>
<!ATTLIST mparse
  id ID #IMPLIED
  cleanup %boolean; #IMPLIED
  verbose %boolean; #IMPLIED
  maxmemory CDATA #IMPLIED
  metamatahome CDATA #IMPLIED
  target CDATA #IMPLIED
  debugparser %boolean; #IMPLIED
  home CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  debugscanner %boolean; #IMPLIED>

<!ELEMENT blgenclient (classpath)*>
<!ATTLIST blgenclient
  id ID #IMPLIED
  debug %boolean; #IMPLIED
  classpath CDATA #IMPLIED
  mode CDATA #IMPLIED
  ejbjar CDATA #IMPLIED
  version CDATA #IMPLIED
  classpathref IDREF #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  clientjar CDATA #IMPLIED>

<!ELEMENT jjdoc EMPTY>
<!ATTLIST jjdoc
  id ID #IMPLIED
  outputfile CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  javacchome CDATA #IMPLIED
  target CDATA #IMPLIED
  text %boolean; #IMPLIED
  onetable %boolean; #IMPLIED>

<!ELEMENT genkey (dname)*>
<!ATTLIST genkey
  id ID #IMPLIED
  storepass CDATA #IMPLIED
  sigalg CDATA #IMPLIED
  verbose %boolean; #IMPLIED
  keypass CDATA #IMPLIED
  dname CDATA #IMPLIED
  keysize CDATA #IMPLIED
  alias CDATA #IMPLIED
  keyalg CDATA #IMPLIED
  validity CDATA #IMPLIED
  keystore CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  storetype CDATA #IMPLIED>

<!ELEMENT dname (param)*>
<!ATTLIST dname
  id ID #IMPLIED>

<!ELEMENT javah (arg | classpath | class | bootclasspath)*>
<!ATTLIST javah
  id ID #IMPLIED
  stubs %boolean; #IMPLIED
  force %boolean; #IMPLIED>

```

```
    destdir CDATA #IMPLIED
    classpath CDATA #IMPLIED
    old %boolean; #IMPLIED
    outputfile CDATA #IMPLIED
    implementation CDATA #IMPLIED
    class CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    bootclasspath CDATA #IMPLIED
    bootclasspathref IDREF #IMPLIED
    classpathref IDREF #IMPLIED
    taskname CDATA #IMPLIED
    description CDATA #IMPLIED>
```

<!ELEMENT ccmkelem EMPTY>

```
<!ATTLIST ccmkelem
    id ID #IMPLIED
    preservetime %boolean; #IMPLIED
    master %boolean; #IMPLIED
    eltype CDATA #IMPLIED
    viewpath CDATA #IMPLIED
    comment CDATA #IMPLIED
    nowarn %boolean; #IMPLIED
    failonerr %boolean; #IMPLIED
    objselect CDATA #IMPLIED
    cleartooldir CDATA #IMPLIED
    taskname CDATA #IMPLIED
    nocheckout %boolean; #IMPLIED
    description CDATA #IMPLIED
    commentfile CDATA #IMPLIED
    checkin %boolean; #IMPLIED>
```

<!ELEMENT ccmreconfigure EMPTY>

```
<!ATTLIST ccmreconfigure
    id ID #IMPLIED
    ccmaction CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    ccmproject CDATA #IMPLIED
    description CDATA #IMPLIED
    recurse %boolean; #IMPLIED
    ccmdir CDATA #IMPLIED>
```

<!ELEMENT unzip (fileset | patternset)*>

```
<!ATTLIST unzip
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    dest CDATA #IMPLIED
    overwrite %boolean; #IMPLIED
    description CDATA #IMPLIED
    encoding CDATA #IMPLIED
    src CDATA #IMPLIED>
```

<!ELEMENT javac (patternset | exclude | include | custom | present | none | extdirs | not | type | modified | src | or | contains | depend | classpath | sourcepath | different | size | majority | containsregexp | bootclasspath | filename | selector | includesfile | compilerarg | date | excludesfile | depth | and)*>

```
<!ATTLIST javac
    id ID #IMPLIED
    target CDATA #IMPLIED
    excludes CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    bootclasspathref IDREF #IMPLIED
    compiler CDATA #IMPLIED
    executable CDATA #IMPLIED
    debuglevel CDATA #IMPLIED
    memoryinitialsize CDATA #IMPLIED
    deprecation %boolean; #IMPLIED
    includeantruntime %boolean; #IMPLIED
    description CDATA #IMPLIED
    sourcepathref IDREF #IMPLIED
    depend %boolean; #IMPLIED
    includes CDATA #IMPLIED
```

```
source CDATA #IMPLIED
includejavaruntime %boolean; #IMPLIED
failonerror %boolean; #IMPLIED
destdir CDATA #IMPLIED
debug %boolean; #IMPLIED
tempdir CDATA #IMPLIED
classpath CDATA #IMPLIED
followsymlinks %boolean; #IMPLIED
casesensitive %boolean; #IMPLIED
defaultexcludes %boolean; #IMPLIED
bootclasspath CDATA #IMPLIED
includesfile CDATA #IMPLIED
nowarn %boolean; #IMPLIED
proceed %boolean; #IMPLIED
taskname CDATA #IMPLIED
classpathref IDREF #IMPLIED
fork %boolean; #IMPLIED
srcdir CDATA #IMPLIED
memorymaximumsize CDATA #IMPLIED
optimize %boolean; #IMPLIED
encoding CDATA #IMPLIED
excludesfile CDATA #IMPLIED
sourcepath CDATA #IMPLIED
listfiles %boolean; #IMPLIED
extdirs CDATA #IMPLIED>
```

```
<!ELEMENT p4add (fileset)*>
```

```
<!ATTLIST p4add
  id ID #IMPLIED
  port CDATA #IMPLIED
  client CDATA #IMPLIED
  inerror %boolean; #IMPLIED
  user CDATA #IMPLIED
  changelist CDATA #IMPLIED
  cmdopts CDATA #IMPLIED
  globalopts CDATA #IMPLIED
  view CDATA #IMPLIED
  taskname CDATA #IMPLIED
  description CDATA #IMPLIED
  failonerror %boolean; #IMPLIED
  errormessage CDATA #IMPLIED
  commandlength CDATA #IMPLIED>
```

```
<!ELEMENT jpcoverage (arg | socket | fileset | jvmarg | classpath | triggers | filters)*>
```

```
<!ATTLIST jpcoverage
  id ID #IMPLIED
  applet %boolean; #IMPLIED
  recordfromstart (coverage | none | all) #IMPLIED
  vm (java2 | jdk118 | jdk117) #IMPLIED
  classname CDATA #IMPLIED
  workingdir CDATA #IMPLIED
  inputfile CDATA #IMPLIED
  snapshotdir CDATA #IMPLIED
  seedname CDATA #IMPLIED
  javaexe CDATA #IMPLIED
  home CDATA #IMPLIED
  exitprompt CDATA #IMPLIED
  taskname CDATA #IMPLIED
  warnlevel CDATA #IMPLIED
  finalsnapshot CDATA #IMPLIED
  description CDATA #IMPLIED
  tracknatives %boolean; #IMPLIED>
```

```
<!ELEMENT triggers (method)*>
```

```
<!ATTLIST triggers
  id ID #IMPLIED>
```

```
<!ELEMENT filters (include | exclude)*>
```

```
<!ATTLIST filters
  id ID #IMPLIED
  defaultexclude %boolean; #IMPLIED>
```

```

<!ELEMENT soslabel EMPTY>
<!ATTLIST soslabel
    id ID #IMPLIED
    soshome CDATA #IMPLIED
    verbose %boolean; #IMPLIED
    vssserverpath CDATA #IMPLIED
    username CDATA #IMPLIED
    sossserverpath CDATA #IMPLIED
    comment CDATA #IMPLIED
    projectpath CDATA #IMPLIED
    version CDATA #IMPLIED
    nocache %boolean; #IMPLIED
    nocompress %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    label CDATA #IMPLIED
    description CDATA #IMPLIED
    localpath CDATA #IMPLIED
    soscmd CDATA #IMPLIED
    password CDATA #IMPLIED>

<!ELEMENT vssget EMPTY>
<!ATTLIST vssget
    id ID #IMPLIED
    smdir CDATA #IMPLIED
    date CDATA #IMPLIED
    recursive %boolean; #IMPLIED
    autoresponse CDATA #IMPLIED
    quiet %boolean; #IMPLIED
    vsspath CDATA #IMPLIED
    version CDATA #IMPLIED
    serverpath CDATA #IMPLIED
    login CDATA #IMPLIED
    filetimestamp (current | modified | updated) #IMPLIED
    writable %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    label CDATA #IMPLIED
    description CDATA #IMPLIED
    failonerror %boolean; #IMPLIED
    localpath CDATA #IMPLIED
    writablefiles (replace | skip | fail) #IMPLIED>

<!ELEMENT deltree EMPTY>
<!ATTLIST deltree
    id ID #IMPLIED
    taskname CDATA #IMPLIED
    dir CDATA #IMPLIED
    description CDATA #IMPLIED>

<!ELEMENT ddcreator (patternset | exclude | include | custom | present | none | not | type | modified | or |
contains | depend | different | size | majority | containsregex | filename | selector | includesfile | date |
excludesfile | depth | and)*>
<!ATTLIST ddcreator
    id ID #IMPLIED
    classpath CDATA #IMPLIED
    defaultexcludes %boolean; #IMPLIED
    followsymlinks %boolean; #IMPLIED
    taskname CDATA #IMPLIED
    casesensitive %boolean; #IMPLIED
    dest CDATA #IMPLIED
    description CDATA #IMPLIED
    excludes CDATA #IMPLIED
    includesfile CDATA #IMPLIED
    excludesfile CDATA #IMPLIED
    descriptors CDATA #IMPLIED
    includes CDATA #IMPLIED>

<!ELEMENT then (%tasks;)*>
<!ELEMENT else (%tasks;)*>

```


And project-ext.dtd

```
<?xml version="1.0" encoding="UTF-8"?>
<!ENTITY % ext "| xt">

<!ELEMENT xt EMPTY>
<!ATTLIST xt
  xml CDATA #REQUIRED
  xsl CDATA #REQUIRED
  out CDATA #REQUIRED>

<!ELEMENT osfamily EMPTY>
<!ATTLIST osfamily
  property CDATA #REQUIRED>

<!ELEMENT foreach (#PCDATA)*>
<!ATTLIST foreach
  inheritall CDATA #REQUIRED
  list CDATA #REQUIRED
  param CDATA #REQUIRED
  target CDATA #REQUIRED>

<!ELEMENT selenese EMPTY>
<!ATTLIST selenese
  browser CDATA #REQUIRED
  multiWindow CDATA #REQUIRED
  results CDATA #REQUIRED
  startURL CDATA #REQUIRED
  suite CDATA #REQUIRED
  timeoutInSeconds CDATA #REQUIRED>

<!ELEMENT if (equals | then | else)*>
<!ATTLIST if>

<!ELEMENT resourcecount (fileset)*>
<!ATTLIST resourcecount
  property CDATA #IMPLIED
  refid CDATA #IMPLIED
  count CDATA #REQUIRED
  when CDATA #IMPLIED>

<!ELEMENT resources EMPTY>
<!ATTLIST resources
  refid CDATA #REQUIRED>

<!ELEMENT loadresource (file)*>
<!ATTLIST loadresource
  property CDATA #REQUIRED>

<!ELEMENT jslint (fileset)*>
```