# 2nd Donation: List of Modules to Review

Start by reading all of this for background: List of Modules to Review.

Please add a licenseinfo.xml instead of adding files to the rat-exclusion.txt. (e.g. see xsl/licenseinfo.xml)

- .json (e.g. #677)
- example files (see #679 comment, licneseinfo.xml)

Module clusters in the 2nd donation:

- enterprise (this contains integration with enterprise Java, i.e., Jakarta EE)
- ergonomics (see http://wiki.netbeans.org/FitnessForever)
- groovy
- aha
- webcommon (this contains integration with Web technologies, such as Cordova, JavaScript, Selenium)

The modules are organized in tables below based on the cluster they belong to.

#### **Cluster: enterprise**

Module	Name	Status	Comments			
api.web. webmodule	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: change license headers of one file</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-673			
cloud.amazon	Arunava	Done	removed external empty.war , instead war is now created at compile-time     Added 5 images file to licenseinfo.xml     checked Rat report and everything licensed correctly     skimmed through the module, did not notice additional problems  Merged PR-846			
cloud.common	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>			
el.lexer	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>			
glassfish.common	Juneau001	Done	<ul> <li>no external library</li> <li>checked Rat report and everything licensed correctly</li> <li>skimmed through module, no problems found</li> </ul>			
glassfish. eecommon	Juneau001	Done	<ul> <li>no external library</li> <li>checked Rat report and everything licensed correctly (added header to one .java file)</li> <li>skimmed through module, no problems found</li> </ul>			
glassfish.javaee	Juneau001	Done	<ul> <li>no external library</li> <li>checked Rat report and relicensed everything licensed correctly, as needed</li> <li>skimmed through module, no problems found</li> </ul>			
glassfish.tooling	Juneau001	Done	<ul> <li>no external library</li> <li>checked Rat report and relicensec everything licensed correctly, as needed (changed Oracle license to Apache in header of one .java file)</li> <li>skimmed through module, no problems found</li> </ul>			
hibernateweb	thilina	Done	no external library     checked Rat report: change license headers of one file     skimmed through the module, did not notice additional problems  Merged PR-688			

libs.amazon	Arunava	Done	A Mayor conditions added and lineage file fixed for below extract.			
			Maven coordinate added and license file fixed for below external libraries  aws-java-sdk-1.2.1  commons-codec-1.3  commons-logging-1.1.1  httpclient-4.1.1  httpcore-4.1      checked Rat report: added the license header to binaries-list     skimmed through module, did not notice additional problems			
			Merged PR-785			
libs. commons_fileuplo ad	Arunava	Done	<ul> <li>Maven coordinate added for commons-fileupload-1.3 external library</li> <li>checked Rat report: added the license header to binaries-list</li> <li>skimmed through module, did not notice additional problems</li> </ul>			
			Merged PR-786			
libs.elimpl	junichi11	Done	external binary: el-impl.jar(CDDL-1.0) It is a patched jar file.     checked Rat report: add the license header to binaries-list and REAME     skimmed through module, did not notice additional problems  Merged #825			
libs. glassfish_logging	Juneau001	Done	Added license header to binaries-list     Repaired license.txt			
			Scanned module and no other issues found  Merged #828			
libs.jstl	junichi11	Done	<ul> <li>external binary: javax.servlet.jsp.jstl:javax.servlet.jsp.jstl-api:1.2.1(CDDL-1.0), org.glassfish.web:javax.servlet.jsp.jstl: 1.2.2 (CDDL-1.0)</li> <li>checked Rat report: add the license header to binaries-list</li> <li>skimmed through module, did not notice additional problems</li> </ul>			
			Merged #823			
j2ee.ant	thilina	Done	no external library     checked Rat report: change license headers of one file     skimmed through the module, did not notice additional problems  Merged PR-689			
	45-115	Danie	Intelliged FN-009			
j2ee.api. ejbmodule	thilina	Done	no external library     checked Rat report: added four graphic files to licenseinfo.xml     skimmed through the module, did not notice additional problems			
i2aa aliantaraiaat	thiling	Dono	Merged PR-707			
j2ee.clientproject	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: changed license headers of five file</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
			Merged PR-691			
j2ee.common	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: added 18 template files to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
			Merged PR-693			
j2ee.core	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
j2ee.dd	Juneau001	Done	Added license to binaries-list     Modified external dependency licenses accordingly     Added license header to files, where missing     Checked against Rat     Scanned sourcesno other changes needed. Left data classes un-licensed'			
j2ee.dd. webservice	vikas	Done	Added license to binaries-list     Modified external dependency licenses accordingly     Added license header to files, where missing     Checked against Rat			

j2ee.ddloaders	sarvesh	Done	No external library     checked Rat Report : everything has been relicensed to Apache			
			<ul> <li>skimmed through the module, did not find additional problems</li> <li>Merged PR-768</li> </ul>			
j2ee.earproject	sarvesh	Done	No external library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems			
			Merged PR-781			
j2ee.ejbcore	sarvesh	Done	<ul> <li>No external library</li> <li>checked Rat Report : everything has been relicensed to Apache</li> <li>skimmed through the module, did not find additional problems</li> </ul>			
j2ee.ejbjarproject	thilina	Done	no external library     checked Rat report: added five xml and one gif to licenseinfo.xml     skimmed through the module, did not notice additional problems			
			Merged PR-704			
j2ee. ejbrefactoring	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
j2ee. ejbverification	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
j2ee. genericserver	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
j2ee.jboss4						
j2ee.kit	Juneau001	Done	<ul> <li>No external library</li> <li>Added license header to Bundle.properties</li> <li>Left test file headers alone</li> </ul>			
			Merged PR-1010			
j2ee.platform	Arunava	Done	<ul> <li>Replaced external jar:javaee-doc-api.jar with maven coordinates of javaee-api-7.0.jar</li> <li>Added license headers in 1 files</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-959			
j2ee.sun.appsrv	thilina	Done	no external library     changed license headers in six files     added license headers to two file     added one template and three graphic files to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merced RP 731			
		_	Merged PR-721			
j2ee.sun.dd	Arunava	Done	no external library removed zip containing external .dtd files, instead those files are checked in added license headers to two file added licenseinfo.xml skimmed through the module, did not notice additional problems			
j2ee.sun.ddui	thilina	Done	no external library     changed license headers in five files     added license headers to two file     added 55 graphic files to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-722			

j2ee.weblogic9						
j2eeapis	Arunava	Done	Maven coordinate added and license file fixed for below external library.  javax.enterprise.deploy:deployment-api:1.2-rev-1  Had replaced dependency on jsr88javax.jar with deployment-api-1.2-rev-1.jar in below files.  ProjectXMLManagerTest.java TestModuleDependencyTest.java j2ee.ant/nbproject/project.xml j2eeapis/nbproject/project.properties  checked Rat report: added the license header to binaries-list skimmed through module, did not notice additional problems  Merged PR-853			
j2eeserver	thilina	Done	<ul> <li>no external library</li> <li>added 2 templates and 23 graphic files to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-723			
javaee.api	Reema	Done	Merged PR-912			
javaee. beanvalidation	Arunava	Done	Deleted external resources as they were not used.     added 2 template files to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-888			
javaee.project	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
javaee.resources	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
javaee.specs. support	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
javaee.wildfly	ehsavoie	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>module depends on XSD and DTDs for code generation through schema2beans which are under LGPL licenses Preparing a PR to avoid including those schemas in the module</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
javaee7.api	Reema	Done	<ul> <li>Updated binaries-list to use maven coordinates</li> <li>Corrected licenses to CDDL-1.1</li> <li>Need to update ignored-overlaps file after websvc.restlib module review as identical jars are added.</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-919			
jellytools. enterprise	thilina	Done	no external library     checked Rat report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems			
jsp.lexer	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
ko4j.debugging	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			

maven.j2ee	sarvesh	Done	No External Library     checked Rat Report : added licenseinfo.xml file     skimmed through the module, did not find additional problems  Merged PR-740			
maven.jaxws	sarvesh	Done	No External Library     checked Rat Report : added licenseinfo.xml file, changed licenses of some files     skimmed through the module, did not find additional problems  Merged PR-739			
performance. javaee	sarvesh	Done	<ul> <li>No External Library</li> <li>checked Rat Report : everything has been relicensed to Apache</li> <li>skimmed through the module, did not find additional problems</li> </ul>			
performance. scripting	sarvesh	Done	<ul> <li>No External Library</li> <li>checked Rat Report : everything has been relicensed to Apache</li> <li>skimmed through the module, did not find additional problems</li> </ul>			
performance.web	sarvesh	Done	No External Library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems  Merged PR-766			
profiler.j2ee	sarvesh	Done	No External Library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems  Merged PR-767			
projectimport. eclipse.web	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
servletjspapi	sarvesh	Done	Mavenized the external library     checked Rat Report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems  Merged PR-877			
spring.webmvc	vikas Done		no external library     checked Rat report: added 8 template files to licenseinfo.xml     remove empty binaries-list file     skimmed through the module, did not notice additional problems  Merged PR-784			
tomcat5	thilina Done		no external library     added license headers to 3 dtd files     added 4 graphic files to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-724			
web.beans	gilbertoca	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>Two unit test have failed: requires someone with experience verify the test after merge</li> </ul>			
web.client.rest	gilbertoca	Done	Merged PR-694      no external library     checked Rat report: everything has been relicensed to Apache  Merged PR-695			

web.core	gilbertoca	Done	Checked the rat-report.txt file, are these files ok with Apache License NETBEANS-1166:
			glassfish-license.txt w3c-license.txt
			Add the license header for binaries-list Could not find maven replacement for the binaries-list (several DTD glassfish files) Add the licenseinfo.xml
			Merged PR-733
web.core.syntax	gilbertoca	Done	Checked the rat-report.txt file, don't know what to do with these files NETBEANS-1171:
			<ul> <li>cddl_11_license.txt</li> <li>struts-tags_apache20_license.txt</li> </ul>
			Add the license header for binaries-list and I10n.list Could not find maven replacement for the binaries-list (old html references) Add the licenseinfo.xml
			Skimmed through module, I see in the test folder there are src and data ones. The src one, the files have the license. In the data folder there are several examples and no license.
			Merged PR-702
web.debug	gilbertoca	Done	No external library
			Checked Rat report: everything has been relicensed to Apache
			Add licenseinfor file with media
			Merge PR-743
web.el	gilbertoca	Done	No external library Checked Rat report: everything has been relicensed to Apache Add licenseinfor file with media
			Skimmed through module, I see in the test folder there are src and data ones. The src one, the files have the license. In the data folder there is one example with no license.
			Merged PR-744
web.freeform	gilbertoca	Done	No external library
			Checked Rat report: everything has been relicensed to Apache
			Add licenseinfor file with media and template
			Merged PR-742
web.jsf	Reema	Done	Removed custom zip files under external, added resources from custom zips back under git.
			Added licenseinfo, corrected licenses in .ftl files.
			Merged PR-935
web.jsf.editor	sarvesh	Done	<ul> <li>Mavenized the external library</li> <li>checked Rat Report, everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
			Merge PR-956
web.jsf.icefaces	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: added 1 template file to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
			Merged PR-737
web.jsf.kit	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
web.jsf.navigation	thilina	Done	
	umila	Done	<ul> <li>no external library</li> <li>added license headers to 2 files</li> <li>changed license headers in 2 files</li> </ul>
			Merged PR-752
web.jsf.richfaces	thilina	Done	<ul> <li>no external library</li> <li>added 1 template file to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
			ciaminos anosgri are mosase, sia net nesses assistente probleme

web.jsf12	vikas	Done	Add license in binary-list     update license in jsf-1.2-license.txt     skimmed through the module, did not notice additional problems  Merged PR-799			
web.jsf12ri	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
web.jsf20	sarvesh	Done	Mavenized the external library     checked Rat Report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems  Merged PR-949			
web.jsfapi	thilina	Done	no external library     checked Rat report: added short header to README file     skimmed through the module, did not notice additional problems  Merged PR-769			
web.jspparser	sarvesh	Done	Mavenized the external library     checked Rat Report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems  Merged PR-877			
web.kit	thilina	Done	<ul> <li>no external library</li> <li>added license headers to 1 files</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-754			
web.monitor	Arunava	Done	<ul> <li>servlet-2.3.jar is not present in maven repo, it is now replaced with servlet-api-6.0.13.jar</li> <li>added licenseinfo.xml for image file</li> <li>added ASF-2.0 license header in 2 files</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-936			
web.primefaces	Arunava	Done	added license headers to 12 files added maven coordinate for ext jar :primefaces-5.0.jar added 3 files to licenseinfo.xml skimmed through the module, did not notice additional problems  Merged PR-813			
web.project	thilina	Done	<ul> <li>no external library</li> <li>added 4 graphic files to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-755			
web.refactoring	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems PR-755</li> </ul>			
web.struts	sarvesh & matthias	Done	<ul> <li>mavenized the external libraries</li> <li>checked rat report, everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-940			
weblogic.common	thilina	Done	no external library     checked Rat report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems			
websocket	thilina	Done	<ul> <li>no external library</li> <li>changed license headers in 3 files</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-756			

websvc.clientapi	vikas	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc.core	vikas	Done	external library file moved to resource folder     Update the license header of java files     Add license details in licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-789			
websvc. customization	vikas	Done	<ul> <li>no external library</li> <li>checked Rat report: added 1 graphic files to licenseinfo.xml</li> <li>PR-770 Merged</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc.design	vikas	Done	<ul> <li>no external library</li> <li>checked Rat report: added 13 graphic files to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-774			
websvc.editor. hints	Arunava	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-771			
websvc.jaxws. lightapi	Arunava	Done	no external library     checked Rat report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems			
websvc.jaxwsapi	Arunava	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc. jaxwsmodel	Arunava	Done	no external library     added 4 files in licenseinfo.xml     checked Rat report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems  Merged PR-778 PR-960			
websvc.kit	Reema	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc.manager	Reema	Done	no external library     checked Rat report: everything has been relicensed to Apache     added licenseinfo.xml for image files     skimmed through the module, did not notice additional problems  Merged PR-772			
websvc.metro.lib	Reema	Done	Replaced zip with 2.3.1 version metro jars corrected license for external lib everything has been relicensed to Apache skimmed through the module, did not notice additional problems  Merged PR-775			
websvc.metro. model	Reema	Done	Removed external zip and added schema file for generating required files     everything has been relicensed to Apache     skimmed through the module, did not notice additional problems  Merged PR-798			
websvc.owsm	Reema	Done	no external library     checked Rat report: everything has been relicensed to Apache     skimmed through the module, did not notice additional problems			

websvc.projectapi	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc.rest	vikas	Done	Add maven repository for external library Add license header in binary-list checked Rat report: everything has been relicensed to Apache skimmed through the module, did not notice additional problems Merged PR-933			
websvc.restapi	thilina	Done	no external library     checked Rat report:     changed license headers in 2 files     added license headers to 2 files     added 25 graphic files to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-757			
websvc.restkit	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc.restlib	vikas	Done	<ul> <li>Added license header to binary-list</li> <li>Added license file to corresponding jars</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-937			
websvc.saas. codegen.j2ee	thilina	Done	no external library     changed license headers in 1 files     added 5 template file to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-758			
websvc.utilities	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc. websvcapi	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			
websvc.wsitconf	vikas	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-893			
websvc. wsitmodelext						
websvc. wsstackapi	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>			

## • Cluster: ergonomics

Module	Name	Status	Comments
ide.ergonomics	jtulach	Done	<ul> <li>no external libraries</li> <li>rat report OK now</li> <li>all tests passing</li> <li>added dynamic verification as part of the build</li> </ul> Merged PR-690

performance.ergonomics	juncihi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
			EnableCNDTest fails because cnd modules are not donated yet.

### • Cluster: groovy

Module	Name	Status	Comments			
groovy. antproject	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>			
groovy.editor	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: add the license header to README.txt, FontsAndColorsPreview.groovy is an example file, so add it to the licenseinfo.xml</li> <li>13 unit tests fail</li> <li>Merged #712</li> </ul>			
groovy.grails	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul> There is an image file. So add it to licenseinfo.xml later.			
groovy. grailsproject	junichi11	Done	no external library     checked Rat report: everything has been relicensed to Apache     There are 9 errors in unit tests  There are image files. So add them to licenseinfo.xml later.			
groovy.gsp	junichi11	Done	no external library     checked Rat report: change the license header of GspTempalte.gsp, GspExample is an example file, so add it to the licenseinfo.xml     skimmed through module, did not notice additional problems  Merged #713			
groovy.kit	junichi11	Done	no external library     checked Rat report: add the license header to VERSION.txt     skimmed through module, did not notice additional problems  Merged #714			
groovy. refactoring	juncihi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul> There is an image file. So add it to licenseinfo.xml later.			
groovy.samples	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: add the license headers to .groovy files, exclude groovy-build.xml from rat</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #716			
groovy.support	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change the license headers of template files and Bundle.properties, exclude META-INF.debugger* from rat</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #717			
libs.groovy	junichi11	Done	external library: groovy-all-2.4.5 (ALv2). maven coordinate added. add the notice file. fix the license file.     checked Rat report: add the license header to binaries-list     skimmed through module, did not notice additional problems  Merged #718			

maven.groovy junichi11 Done  • no external library • checked Rat report: everything has been relicensed to Apache • skimmed through module, did not notice additional problems
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### • Cluster: php

Module	Name	Status	Comments
hudson.php	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
languages.neon	junichi11	Done	no external library     checked Rat report: add three files to rat-exclusions.txt     skimmed through module, did not notice additional problems  Merged #659
libs.javacup	junichi11	Done	external binary: java-cup-11a.jar(JavaCUP-LICENSE)      LEGAL-400 - JavaCUP-LICENSE in Apache project CLOSED      checked Rat report: add the license header to binaries-list     skimmed through module, did not notice additional problems  Merged #687
php.api. annotation	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api. documentation	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api.editor	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: add three files to rat-exclusions.txt</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api. executable	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api. framework	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api. phpmodule	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api. templates	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.api.testing	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.apigen	junichi11	Done	no external library     checked Rat report: change license headers of two files     skimmed through module, did not notice additional problems  Merged #661

php.atoum	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change license headers of Bundle.properties, exclude AtoumTest.php from rat because it is a template file</li> <li>skimmed through module, did not notice additional problems</li> <li>Fix a unit test because the license headers are changed, then the line counts are changed</li> </ul> Merged #662
php.code. analysis	junichi11	Done	no external library     checked Rat report: change the license header of Bundle.properties     skimmed through module, did not notice additional problems  Merged #663
php. codeception	junichi11	Done	no external library     checked Rat report: change the license header of Bundle.properties     skimmed through module, did not notice additional problems  Merged #664
php.composer	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.dbgp	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.doctrine2	junichi11	Done	no external library     checked Rat report: change the license headers, add the licenseinfo.xml     skimmed through module, did not notice additional problems  Merged #665, #674
php.editor	junichi11	Done	external binary: predefined_vars.zip(LGPL 2.1)      NETBEANS 1144 - predefined_vars.zip is licensed under LGPL-2.1
php.kit	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: add the license header to VERSION.txt</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #666
php.latte	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: add the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #667
php.nette.tester	junichi11	Done	no external library     checked Rat report: add the licenseinfo.xml     skimmed through module, did not notice additional problems  Merged #668
php.nette2	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.phing	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change the license header, add the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #675

php.phpdoc	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.phpdoc. documentation	junichi11	Done	Remove this module because phpdocdesc.zip is used no longer: https://hg.netbeans.org/web-main/rev/eebf8c598245  Merged #686
php.phpunit	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change the license header, add the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul>
			Merged #676
php.project	junichi11	Done	external binary: phpsigfiles.zip(CDDL-GPL-2-CP) Choose CDDL     checked Rat report: change the license header of Bundle.properties, add the license header to binaries-list add the licenseinfo.xml     skimmed through module, did not notice additional problems  Merged #861
php.refactoring	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
php.samples	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change the license header, add json files to the licenseinfo.xml, remove .keep file</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #677
php.smarty	junichi11	Done	no external library     checked Rat report: change the license header, add the licenseinfo.xml     skimmed through module, did not notice additional problems  Merged #678
php.symfony	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>SymfonyCommandsXmlParserTest testParseCommands() fails because the test file is missing</li> </ul>
php.symfony2	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>SymfonyCommandsXmlParserTest testIssue232490() and testIssue252901() fail because the test file is missing</li> </ul>
php.twig	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change the license header, add the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #679
php.zend	junichi11	Done	no external library     checked Rat report: everything has been relicensed to Apache     skimmed through module, did not notice additional problems
php.zend2	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul>
selenium2.php	junichi11	Done	no external library     checked Rat report: add the licenseinfo.xml     skimmed through module, did not notice additional problems  Merged #680
spellchecker. bindings.php	junichi11	Done	no external library     checked Rat report: change the license header     skimmed through module, did not notice additional problems  Merged #681

websvc.saas. codegen.php	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: change the license header, add template files to the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul>
			Merged #684

#### • Cluster: webcommon

Module	Name	Status	Comments
api.knockout	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>BindingsNGTest.generateTwitterModel() fails</li> </ul>
cordova	sarvesh	Done	No external library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems  Merged PR-800
cordova.platforms	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
cordova.platforms. android	thilina	Done	no external library     checked Rat report: added 4 graphic file to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-794
cordova.platforms.	sdedic	Done	external libraries licensed under LGPL     fixed license versions, whitespaces  Merged PR #856
extbrowser. chrome	thilina	Done	no external library     checked Rat report:         changed license header in 1 files         added short header to 1 description.txt file         added 2 json files to licenseinfo.xml         added 21 graphic files to licenseinfo.xml         Replace old logo with the new logo  Merged PR-845
html.angular	sdedic	Done	Angular extbin mavenized.     Model files licensed through licenseinfo.xml  Merged #838
html.knockout	sdedic	Done	Knockout binary mavenized  Merged #839
html.ojet	sdedic	Done	empty extbin list removed     templates relicensed from old CDDL+GPL to Apache2  Merged #837
javascript.bower	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: Add .bowerrc and bower.json to licenseinfo.xml because they don't support comments</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #709
javascript.cdnjs	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through module, did not notice additional problems</li> </ul> There are image files. So add them to licenseinfo.xml later.

javascript.grunt	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: Gruntfile.js is a template file</li> <li>skimmed through module, did not notice additional problems</li> </ul>
			Merged #710
javascript.gulp	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: gulpfile.js is a template file</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #711
	tion to bid 4	Devis	
javascript. jstestdriver	junichi11	Done	no external library     checked Rat report: change the license header of jsTestDriver.conf     skimmed through module, did not notice additional problems
			Merged #741
javascript.karma	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: karma.conf.js is a template file, package.json does not support comments, so add them to the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #749
javascript.nodejs	junichi11	Done	
			<ul> <li>no external library</li> <li>checked Rat report: change the license headers of *.jade files and Bundle.properties, add the license headers to private.properties, json files don't support comments, so add them to the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul>
			Merged #750
javascript.v8debug	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: Add .bowerrc and bower.json to licenseinfo.xml because they don't support comments</li> <li>skimmed through module, did not notice additional problems</li> </ul>
javascript. v8debug.ui	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: Add .bowerrc and bower.json to licenseinfo.xml because they don't support comments</li> <li>skimmed through module, did not notice additional problems</li> </ul>
javascript2.doc	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2.editor	sdedic	Done	External binaries versioned and re-uploaded to hg.netbeans.org     Samples added to licenseinfo.xml     iquery resources license updated from jquery site, was originally attributed to js.foundation     updated requirejs license, was attributed to JQuery foundation instead of DoJo foundation     standardized headers in generated stub archives     NETBEANS-1207 filed for failing tests
			Merged PR#385
javascript2.extdoc	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2.extjs	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2.jade	sdedic	Done	<ul> <li>JFLex 1.4.3 external library, GPL licensed. Used only at compile time. Custom download mavenized to external/</li> <li>Added license to patch files</li> <li>RAT report: fixed licenses for 1x example, 1x template. Relicensed from CDDL+GPL, 2 files.</li> <li>No further suspicious files</li> </ul>
			Merged #728

javascript2.jquery	sdedic	Done	<ul> <li>External JQuery resource file; MIT license. NOT possible to mavenize.</li> <li>Clean rat report</li> <li>No changes necessary</li> </ul> Merged #731
javascript2.jsdoc	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2.json	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2.kit	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2. knockout	sdedic	Done	<ul> <li>No external binaries</li> <li>Added rat exclusions for model files - do not support comments. Filed</li> <li>NETBEANS-1155 - Support comment lines in javascript models</li> <li>Merged #727</li> </ul>
javascript2.lexer	sdedic	Done	<ul> <li>JFLex 1.4.3 external library, GPL licensed. Used only at compile time. Custom download mavenized to external/</li> <li>Added license to patch files</li> </ul> Merged #726
javascript2.model	sdedic	Done	<ul> <li>No external binaries</li> <li>1 file relicensed from standard CDDL+GPL to Apache2</li> <li>Merged #730</li> </ul>
javascript2.nodejs	sdedic	Done	<ul> <li>External resource can't be mavenized</li> <li>Some test data contained default license stub; changed to Apache2; corrected offsets in tests.</li> </ul> Merged #729
javascript2. prototypejs	sdedic	Done	<ul> <li>No external binaries</li> <li>Clean rat report</li> <li>No changes necessary</li> </ul>
javascript2.react	sdedic	Done	No external binaries     Relicensed template CDDL Apache2  Merged #736
javascript2. requirejs	sdedic	Done	<ul> <li>External resource mavenized</li> <li>Fixed incorrect license for the external binary: code version 2.1.8 was used, but the license text corresponds to a much newer version.</li> <li>Tests fail - filed NETBEANS-1158 - RequireJS test fails randomly OPEN, marked as RandomlyFails.</li> </ul> Merged #735
javascript2.sdoc	sdedic	Done	No external binaries     Clean rat report     No changes necessary
javascript2.source. query	sdedic	Done	<ul> <li>No external binaries</li> <li>Clean rat report</li> <li>No changes necessary</li> </ul>
javascript2.types	sdedic	Done	<ul> <li>No external binaries</li> <li>Clean rat report</li> <li>No changes necessary</li> </ul>

languages.	junichi11	Done	
apacheconf	jarnom 1	DOILG	<ul> <li>no external library</li> <li>checked Rat report: change the license header of license.txt, add ApacheConfTemplate.conf, ApacheConfExample. conf, and skeleton.netbeans to the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #777
			Miciged #777
languages.ini	junichi11	Done	<ul> <li>no external library</li> <li>checked Rat report: add EmptyINI.ini, IniExample.ini, and skeleton.netbeans to the licenseinfo.xml</li> <li>skimmed through module, did not notice additional problems</li> </ul> Merged #776
lib.v8debug	thilina	Done	
iib.vodebug	uiiiiia	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
libs.jstestdriver	sdedic	Done	<ul> <li>Downloaded manually compiled Apache-2.0 licensed classes, linked against Apache-2.0 libraries</li> <li>Changed build process, Apache-2.0 library is downloaded and used during normal build.</li> </ul>
			Merged #857
libs.nashorn	sdedic	Done	<ul> <li>Uses GPLv2 with classpath exception and needs to be distributed. Other code links to the GPLed classes at runtime.</li> <li>Library available for development, must be removed before release</li> <li>Filed NETBEANS-1159 - Relicense nashorn parser CLOSED and</li> <li>NETBEANS-1160 - Provide downloadable NBM for nashorn parser RESOLVED</li> <li>Added Apache2 license to binaries-list</li> <li>Merged #738</li> </ul>
libs.plist	junichi11	Done	external binary: dd-plist.jar (MIT License)     checked Rat report: add the license header to binaries-list, maven coordinate (Change the version from 1.1-SNAPSHOT to 1.3)     skimmed through module, did not notice additional problems
			Merged #817
netserver	thilina	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>skimmed through the module, did not notice additional problems</li> </ul>
selenium2. webclient	sarvesh	Done	no external library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems  Merged PR-803
selenium2. webclient.mocha	sarvesh	Done	No external library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems  Merged PR-804
selenium2. webclient. protractor	sarvesh	Done	No external library     checked Rat Report : everything has been relicensed to Apache     skimmed through the module, did not find additional problems  Merged PR-810
web.client.kit	gilbertoca	Done	<ul> <li>no external library</li> <li>checked Rat report: everything has been relicensed to Apache</li> <li>add the license header</li> </ul> Merged PR-700
web.client.samples	gilbertoca	Done	no external library     checked Rat report: everything has been relicensed to Apache
			Merged PR-696

web.clientproject	thilina	Done	no external library     checked Rat report: everything has been relicensed to Apache     added 14 graphic files to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-759
web.clientproject. api	thilina	Done	<ul> <li>no external library</li> <li>added 12 graphic files to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-761
web.inspect	thilina	Done	<ul> <li>no external library</li> <li>added 8 graphic files to licenseinfo.xml</li> <li>skimmed through the module, did not notice additional problems</li> </ul> Merged PR-762
web.javascript. debugger	sdedic	Done	No external binaries     Clean rat report     No changes necessary
web.webkit.tooling	thilina	Done	no external library     added 1 graphic file to licenseinfo.xml     skimmed through the module, did not notice additional problems  Merged PR-763