

# Linux (Debian - Ubuntu) Installation Guide

## Prerequisites

- Subversion: apt-get install subversion
- Maven: apt-get install maven2
- Jetty: apt-get install jetty

## Checkout latest ESME, build, and run

Run the following commands, starting in the directory where you want to download ESME:

1. svn checkout <http://svn.apache.org/repos/asf/incubator/esme/trunk> esme

2. In /server/pom.xml comment out line 262 - 276 (the following plugin):

```
<plugin>
  <groupId>net.sf.alchim</groupId>
  <artifactId>yuicompressor-maven-plugin</artifactId>
  <executions>
    <execution>
      <goals>
        <goal>compress</goal>
      </goals>
    </execution>
  </executions>
  <configuration>
    <nosuffix>true</nosuffix>
    <jswarn>false</jswarn>
  </configuration>
</plugin>
```

3. cd esme/server/

4. mvn jetty:run

The fourth step can take a while the first time it is run as it needs to download all of ESME's dependencies (and there are quite a few of those).

After this you should be able to open your web browser and navigate to <http://localhost:8080/> and see ESME running!