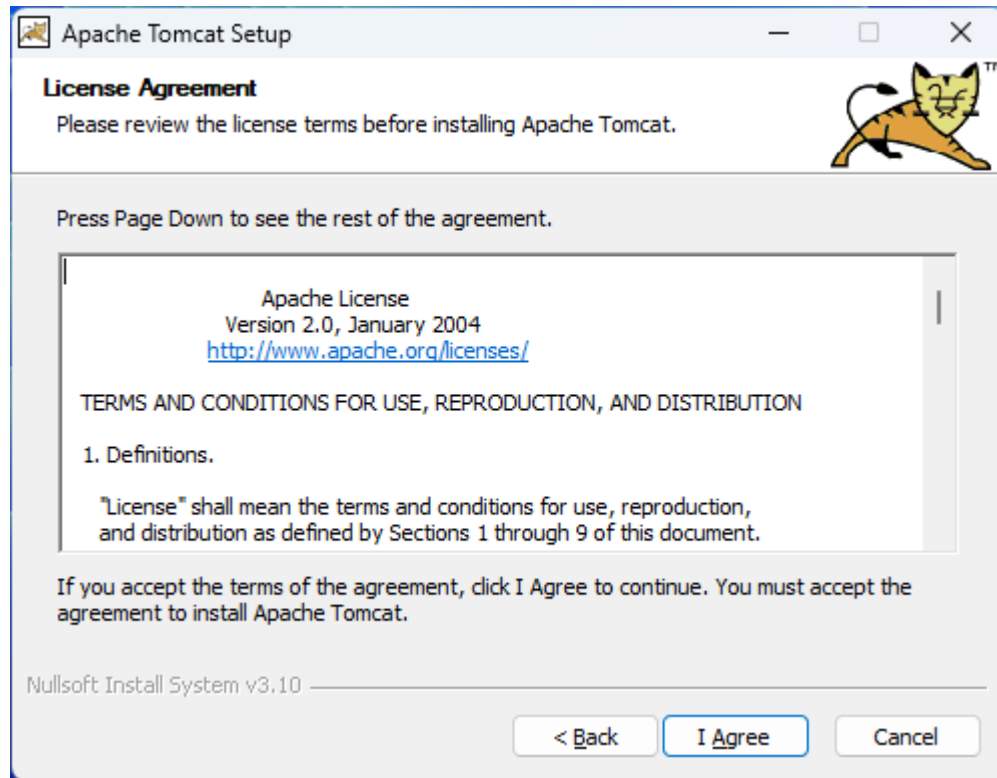
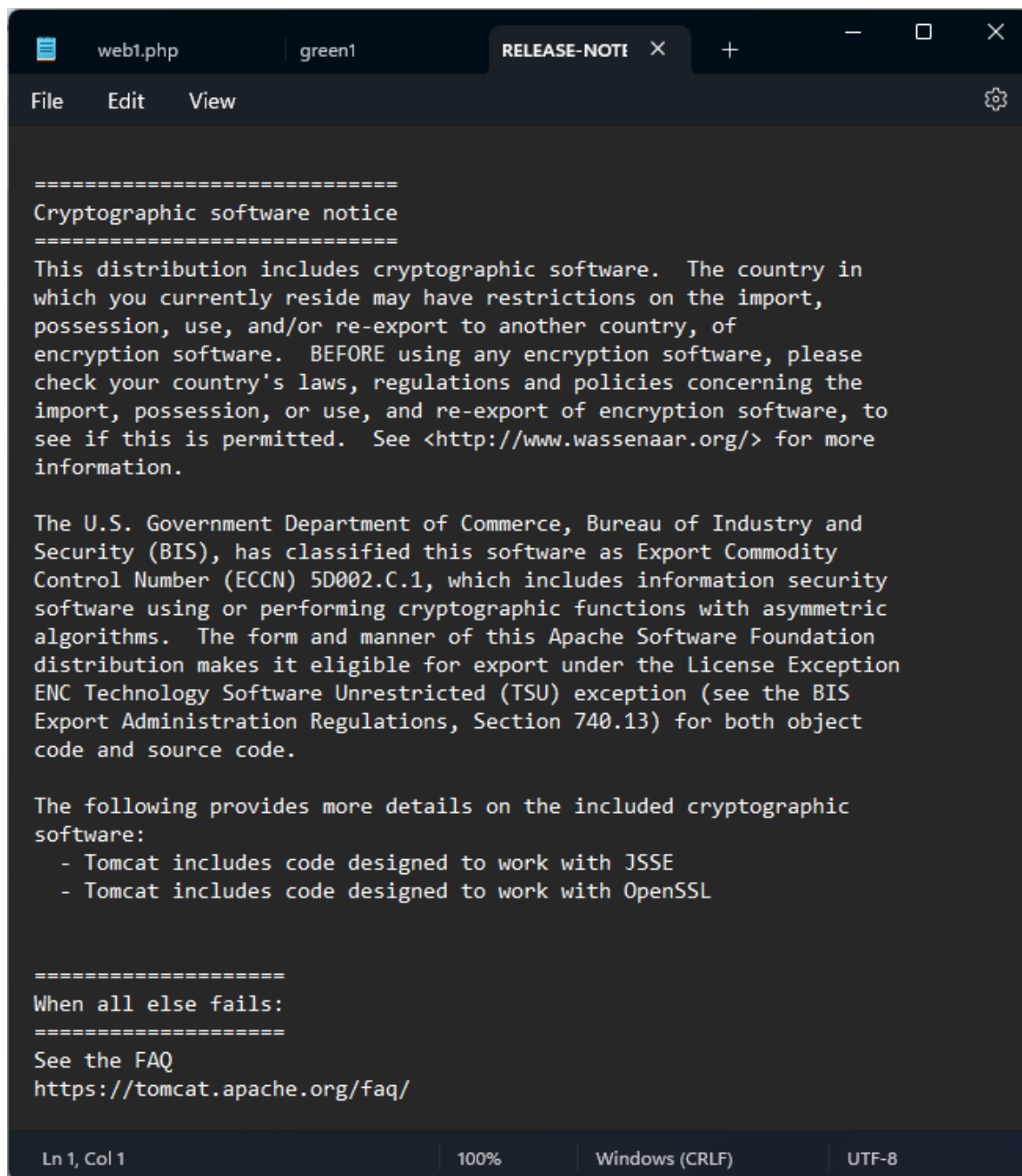


Tomcat installation





The screenshot shows a web browser window with the address bar displaying 'web1.php' and 'green1'. The page title is 'RELEASE-NOTICE'. The browser has a dark theme and a menu bar with 'File', 'Edit', and 'View'. The main content area displays the Apache Tomcat release notice, which is a text-based document. The notice is framed by a series of equals signs at the top and bottom. It begins with the title 'Cryptographic software notice'. The first paragraph explains that the distribution includes cryptographic software and that users should check their country's laws before using encryption software. It provides a link to <http://www.wassenaar.org/> for more information. The second paragraph details the U.S. Government Department of Commerce, Bureau of Industry and Security (BIS) classification of the software as Export Commodity Control Number (ECCN) 5D002.C.1, which includes information security software using or performing cryptographic functions with asymmetric algorithms. It states that the form and manner of this Apache Software Foundation distribution makes it eligible for export under the License Exception ENC Technology Software Unrestricted (TSU) exception (see the BIS Export Administration Regulations, Section 740.13) for both object code and source code. The third paragraph provides more details on the included cryptographic software, listing two items: '- Tomcat includes code designed to work with JSSE' and '- Tomcat includes code designed to work with OpenSSL'. The notice concludes with the text 'When all else fails:' followed by 'See the FAQ' and the URL <https://tomcat.apache.org/faq/>. The status bar at the bottom of the browser window shows 'Ln 1, Col 1', '100%', 'Windows (CRLF)', and 'UTF-8'.

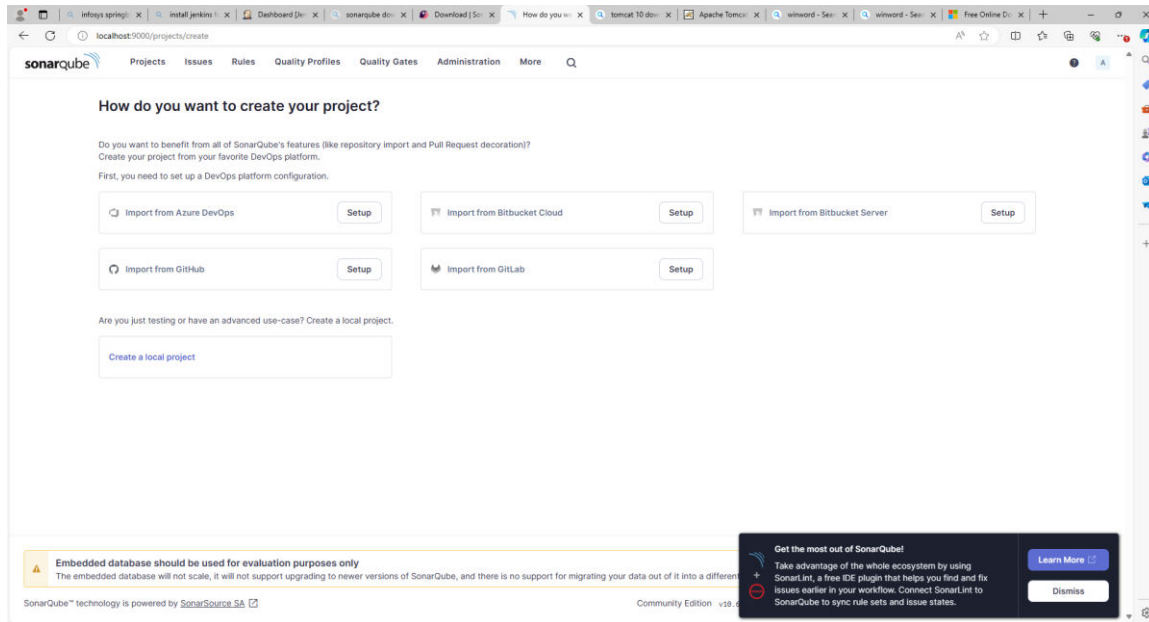
```
=====
Cryptographic software notice
=====
This distribution includes cryptographic software.  The country in
which you currently reside may have restrictions on the import,
possession, use, and/or re-export to another country, of
encryption software.  BEFORE using any encryption software, please
check your country's laws, regulations and policies concerning the
import, possession, or use, and re-export of encryption software, to
see if this is permitted.  See <http://www.wassenaar.org/> for more
information.

The U.S. Government Department of Commerce, Bureau of Industry and
Security (BIS), has classified this software as Export Commodity
Control Number (ECCN) 5D002.C.1, which includes information security
software using or performing cryptographic functions with asymmetric
algorithms.  The form and manner of this Apache Software Foundation
distribution makes it eligible for export under the License Exception
ENC Technology Software Unrestricted (TSU) exception (see the BIS
Export Administration Regulations, Section 740.13) for both object
code and source code.

The following provides more details on the included cryptographic
software:
- Tomcat includes code designed to work with JSSE
- Tomcat includes code designed to work with OpenSSL

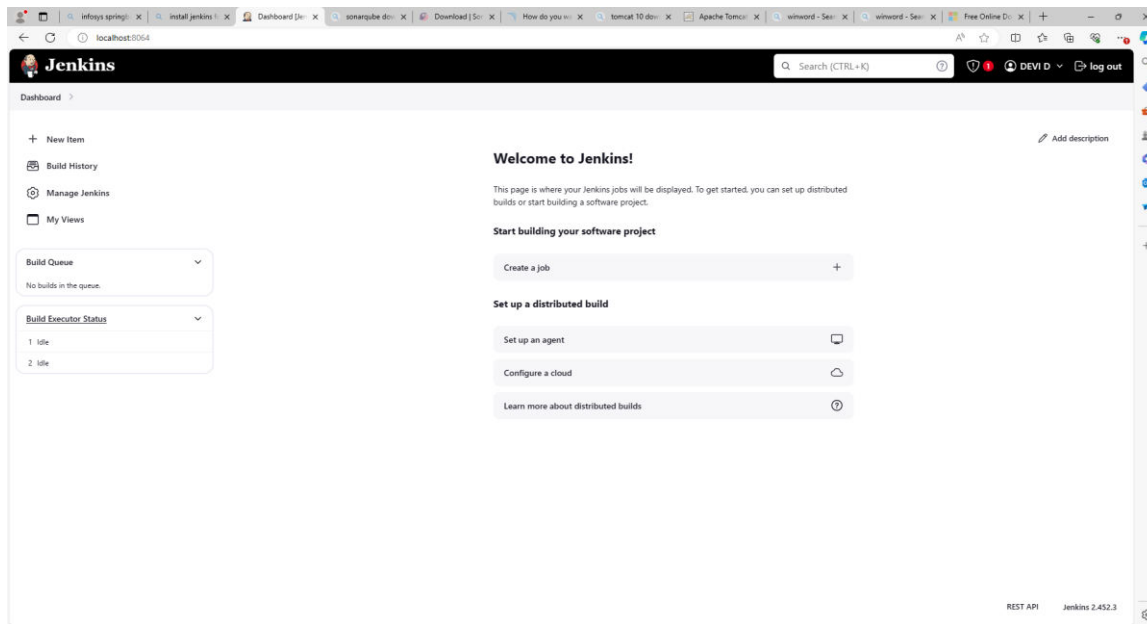
=====
When all else fails:
=====
See the FAQ
https://tomcat.apache.org/faq/
```

sonarqube installation:

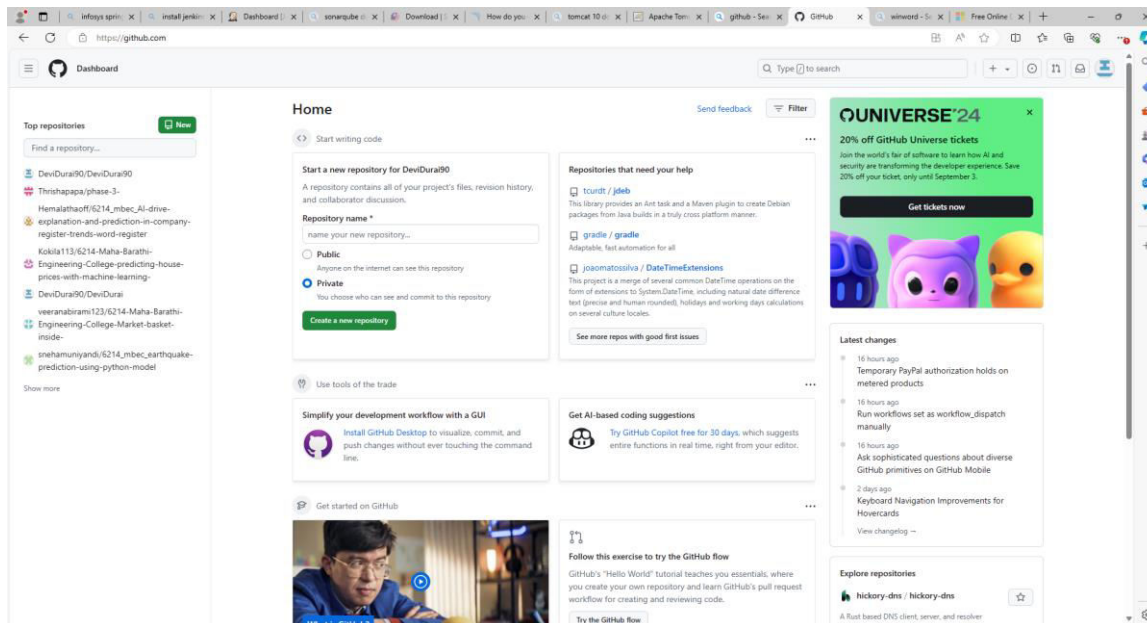


```
Administrator: Command Prompt - StartSonar.bat
LL-UNNAMED --add-opens=java.base/sun.nio.ch=ALL-UNNAMED --add-opens=java.management/sun.management=ALL-UNNAMED --add-opens=java.management/com.sun.management.internal=ALL-UNNAMED -Xmx512m -Xms128m -XX:+HeapDumpOnOutOfMemoryError -Dhttp.nonProxyHosts=localhost|127.*|[:1] -cp ./lib/sonar-application-10.6.0.92116.jar;C:\Program Files\sonar qube\sonarqube-10.6.0.92116\lib\jdbc\h2\h2-2.2.224.jar org.sonar.server.app.WebServer C:\Program Files\sonar qube\sonarqube-10.6.0.92116\temp\sq-process5676053112358309230properties
WARNING: A terminally deprecated method in java.lang.System has been called
WARNING: System::setSecurityManager has been called by org.sonar.process.PluginSecurityManager (file:/C:/Program%20Files/sonar%20qube/sonarqube-10.6.0.92116/lib/sonar-application-10.6.0.92116.jar)
WARNING: Please consider reporting this to the maintainers of org.sonar.process.PluginSecurityManager
WARNING: System::setSecurityManager will be removed in a future release
2024.07.31 12:20:26 WARN app[][startup] #####
#####
2024.07.31 12:20:26 WARN app[][startup] Default Administrator credentials are still being used. Make sure to change the password or deactivate the account.
2024.07.31 12:20:26 WARN app[][startup] #####
#####
2024.07.31 12:20:26 INFO app[][o.s.a.SchedulerImpl] Process[web] is up
2024.07.31 12:20:26 INFO app[][o.s.a.ProcessLauncherImpl] Launch process[COMPUTE_ENGINE] from [C:\Program Files\sonar qube\sonarqube-10.6.0.92116]: C:\Program Files\Java\jdk-17\bin\java -Djava.awt.headless=true -Dfile.encoding=UTF-8 -Djava.io.tmpdir=C:\Program Files\sonar qube\sonarqube-10.6.0.92116\temp -XX:-OmitStackTraceInFastThrow --add-opens=java.base/java.util=ALL-UNNAMED --add-exports=java.base/jdk.internal.ref=ALL-UNNAMED --add-opens=java.base/java.lang=ALL-UNNAMED --add-opens=java.base/java.nio=ALL-UNNAMED --add-opens=java.base/sun.nio.ch=ALL-UNNAMED --add-opens=java.management/sun.management=ALL-UNNAMED --add-opens=java.management/com.sun.management.internal=ALL-UNNAMED -Xmx512m -Xms128m -XX:+HeapDumpOnOutOfMemoryError -Dhttp.nonProxyHosts=localhost|127.*|[:1] -cp ./lib/sonar-application-10.6.0.92116.jar;C:\Program Files\sonar qube\sonarqube-10.6.0.92116\lib\jdbc\h2\h2-2.2.224.jar org.sonar.ce.app.CeServer C:\Program Files\sonar qube\sonarqube-10.6.0.92116\temp\sq-process15431461420111595745properties
WARNING: A terminally deprecated method in java.lang.System has been called
WARNING: System::setSecurityManager has been called by org.sonar.process.PluginSecurityManager (file:/C:/Program%20Files/sonar%20qube/sonarqube-10.6.0.92116/lib/sonar-application-10.6.0.92116.jar)
WARNING: Please consider reporting this to the maintainers of org.sonar.process.PluginSecurityManager
```

JENKINS installation



github



git bash:

```
MINGW64:/c/Users/WE-LAB/devi
WE-LAB@DESKTOP-P2H38CI MINGW64 ~
$ mkdir devi
mkdir: cannot create directory 'devi': File exists

WE-LAB@DESKTOP-P2H38CI MINGW64 ~
$ cd devi

WE-LAB@DESKTOP-P2H38CI MINGW64 ~/devi (master)
$ |
```