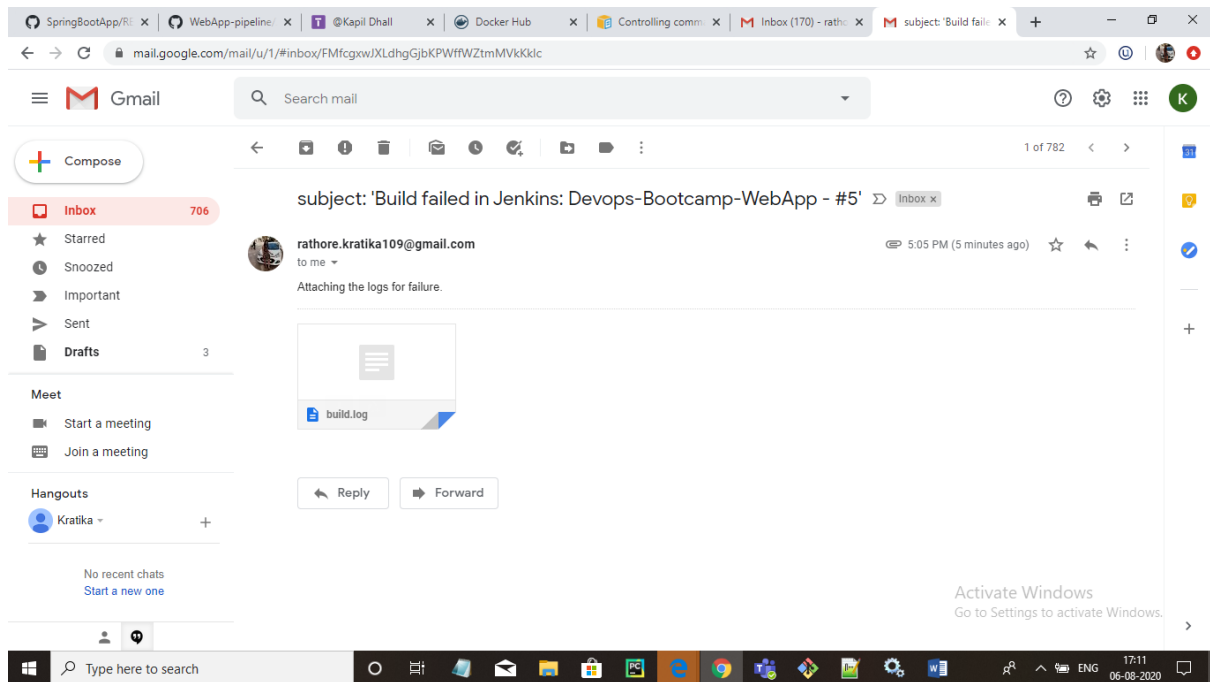
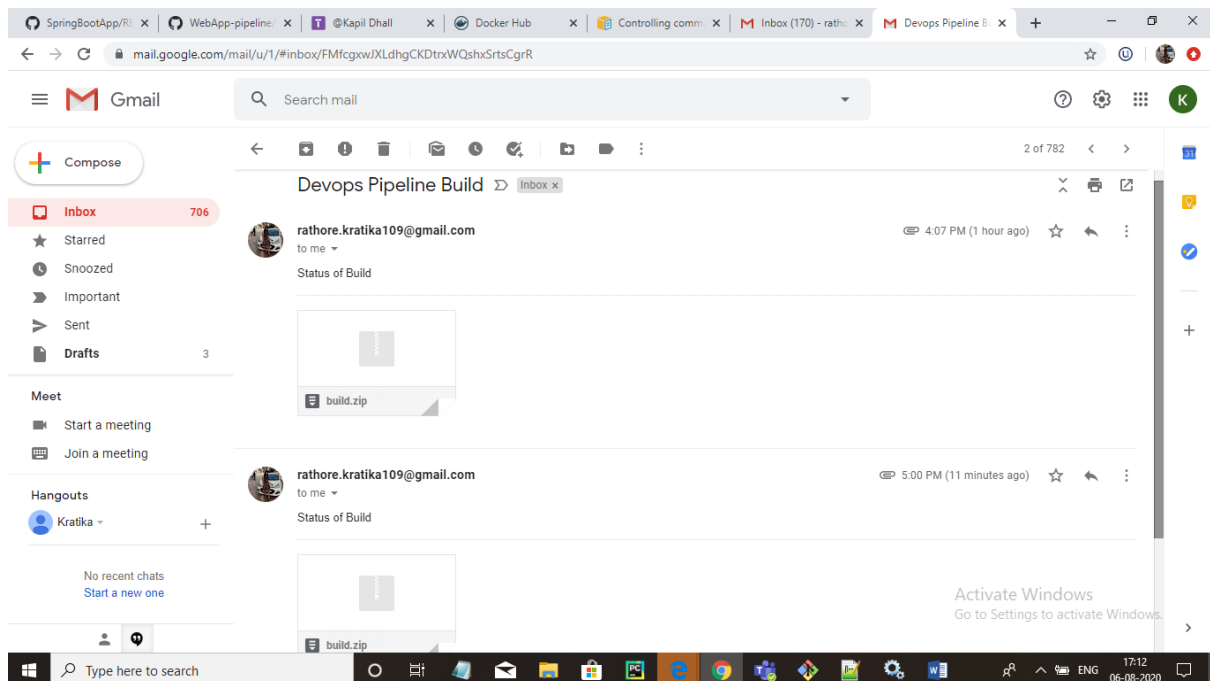


WebApp Mail Screenshots for Build Failure



WebApp Mail Screenshot after complete build



SonarQube Server Screenshot

The screenshot shows the SonarQube web interface in a browser window. The address bar displays the URL `35.247.184.143:9000/projects`. The page header includes navigation tabs: **sonarqube**, **Projects**, **Issues**, **Rules**, **Quality Profiles**, **Quality Gates**, and **Administration**. A search bar is located on the right with the placeholder text "Search for projects, sub-projects and files...".

On the left side, there is a sidebar with filters. The "Quality Gate" section shows a bar chart with "Passed" at 2, "Warning" at 0, and "Failed" at 0. The "Reliability" and "Security" sections show a bar chart with "A" at 2, "B and worse" at 0, "C and worse" at 0, "D and worse" at 0, and "E" at 0.

The main content area displays a list of projects. Two projects are shown:

- SpringBootApplication**: Quality Gate: **Passed**. Metrics: Reliability (A), Security (A), Maintainability (A), Coverage (91.7%), Duplications (0.0%), Java (88). Last analysis on August 6, 2020 4:42 PM.
- WebApp**: Quality Gate: **Passed**. Metrics: Reliability (A), Security (A), Maintainability (A), Coverage (100%), Duplications (0.0%), Java (60). Last analysis on August 6, 2020 4:57 PM.

At the bottom of the main content area, there is a red warning banner: "Embedded database should be used for evaluation purpose only. The embedded database will not scale, it will not support upgrading to newer versions of SonarQube, and there is no support for migrating your data out of it into a different database engine. Go to Settings to activate Windows." Below this banner, it says "SonarQube™ technology is powered by SonarSource SA" and "Version 6.4 (build 25310) - LGPL v3 - Community - Documentation - Get Support - Plugins - Web API - About".

WebApp SonarQube

The screenshot shows the SonarQube web interface for the **WebApp** project. The address bar displays the URL `35.247.184.143:9000/dashboard?id=WebAppKey`. The page header includes navigation tabs: **sonarqube**, **Projects**, **Issues**, **Rules**, **Quality Profiles**, **Quality Gates**, and **Administration**. A search bar is located on the right with the placeholder text "Search for projects, sub-projects and files...".

The main content area displays the project dashboard for **WebApp**. The Quality Gate status is **Passed**. The dashboard includes several sections:

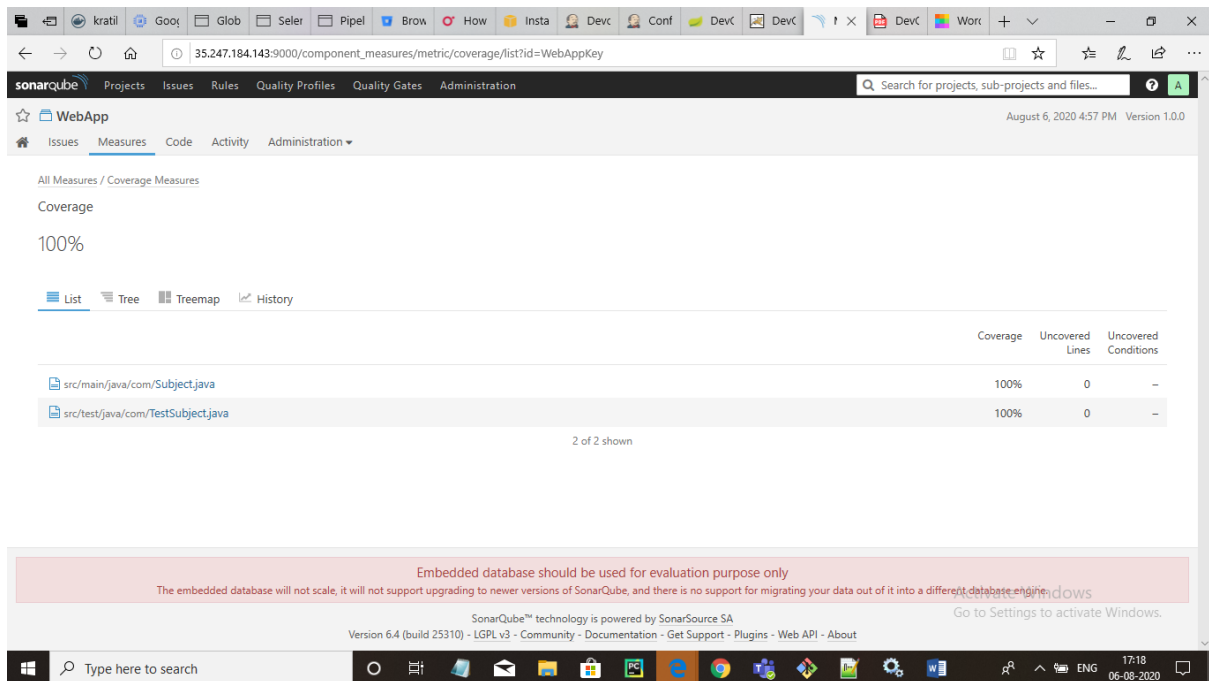
- Bugs & Vulnerabilities**: Shows 0 Bugs and 0 Vulnerabilities. A "Leak Period: since previous version started 10 days ago" is indicated.
- Code Smells**: Shows 50min Debt and 7 Code Smells. A "New Debt" and "New Code Smells" section shows 50min and 7 respectively.
- Coverage**: Shows 100% Coverage. A "Coverage on New Code" section shows a line graph.
- Duplications**: Shows a line graph.

On the right side, there is a sidebar with additional information:

- Lines of Code**: Java 60.
- No tags**: No tags.
- Quality Gate**: (Default) SonarQube way.
- Quality Profiles**: (Java) Sonar way.
- Key**: WebAppKey.
- Activity**: August 6, 2020 Project Analyzed. August 6, 2020 Project Analyzed. August 4, 2020 Project Analyzed.

At the bottom of the sidebar, there is a red warning banner: "Activate Windows. Go to Settings to activate Windows." Below this banner, it says "SonarQube™ technology is powered by SonarSource SA" and "Version 6.4 (build 25310) - LGPL v3 - Community - Documentation - Get Support - Plugins - Web API - About".

WebApp code coverage

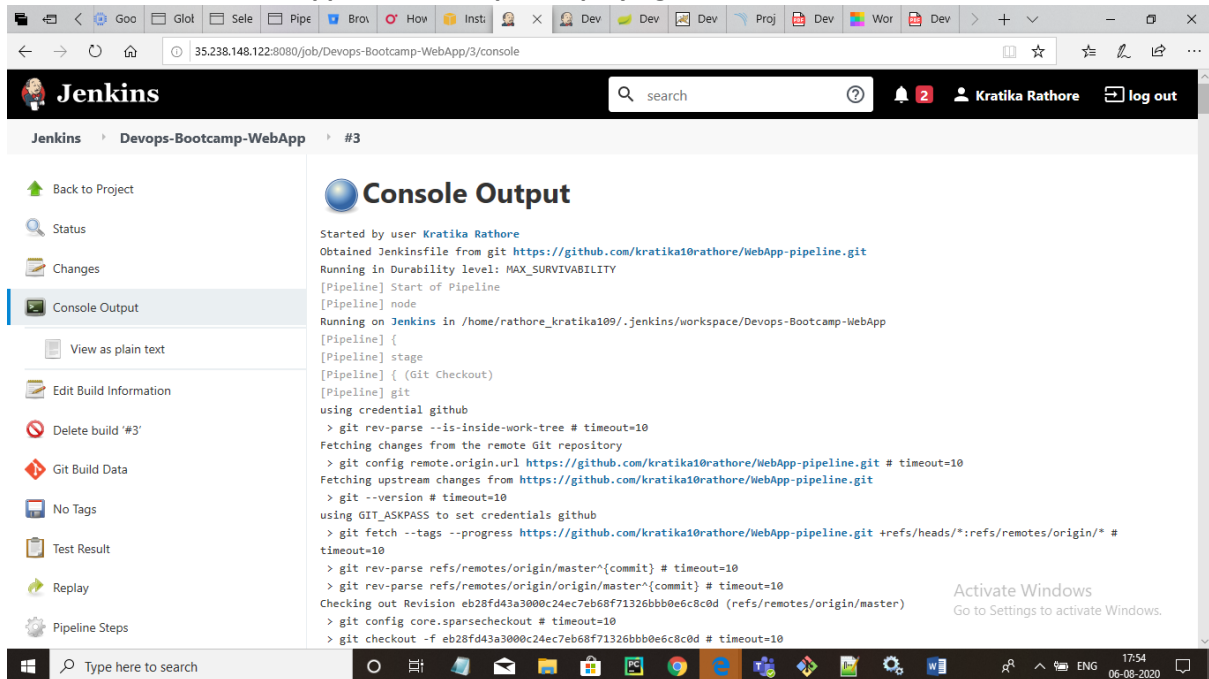


The screenshot shows the SonarQube interface for a project named 'WebApp'. The page displays a coverage of 100%. Below this, there is a table showing the coverage for two files: 'src/main/java/com/Subject.java' and 'src/test/java/com/TestSubject.java'. Both files show 100% coverage, 0 uncovered lines, and 0 uncovered conditions. The page also includes a search bar, navigation tabs, and a footer with version information (Version 6.4, build 25310).

	Coverage	Uncovered Lines	Uncovered Conditions
src/main/java/com/Subject.java	100%	0	-
src/test/java/com/TestSubject.java	100%	0	-

2 of 2 shown

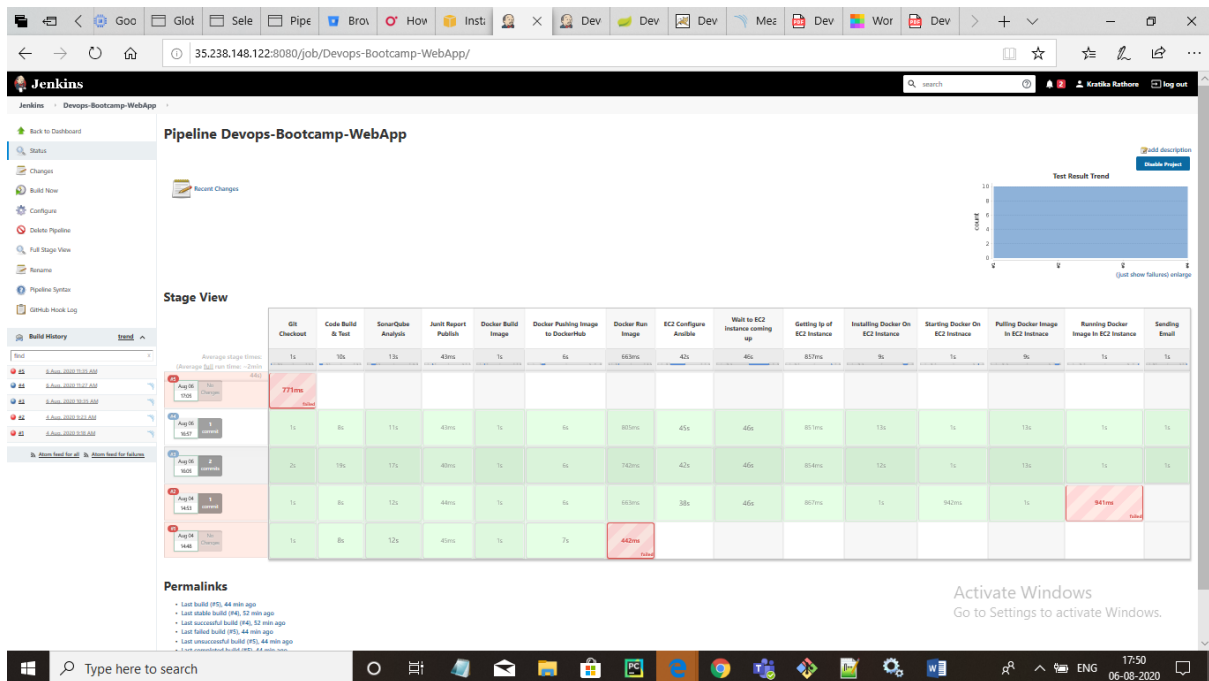
Screenshot of WebAPP App Console output Displaying Name



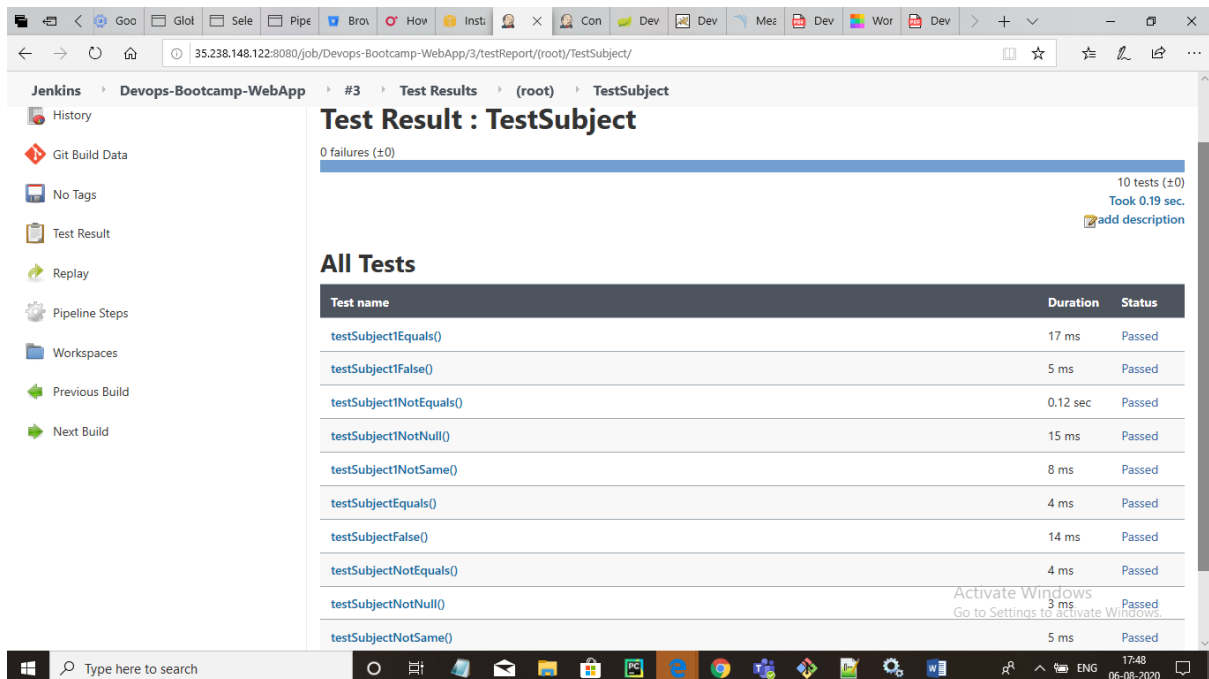
The screenshot shows the Jenkins console output for a build named 'WebAPP'. The output displays the build's progress, including the checkout of the repository and the execution of the build script. The build is named 'WebAPP' and is part of the 'Devops-Bootcamp-WebApp' project. The console output shows the following steps:

- Started by user **Kratika Rathore**
- Obtained Jenkinsfile from git <https://github.com/kratika10rathore/WebApp-pipeline.git>
- Running in Durability level: MAX_SURVIVABILITY
- [Pipeline] Start of Pipeline
- [Pipeline] node
- Running on **Jenkins** in /home/rathore_kratika109/.jenkins/workspace/Devops-Bootcamp-WebApp
- [Pipeline] {
- [Pipeline] stage
- [Pipeline] { (Git Checkout)
- [Pipeline] git
- using credential github
- > git rev-parse --is-inside-work-tree # timeout=10
- Fetching changes from the remote Git repository
- > git config remote.origin.url <https://github.com/kratika10rathore/WebApp-pipeline.git> # timeout=10
- Fetching upstream changes from <https://github.com/kratika10rathore/WebApp-pipeline.git>
- > git --version # timeout=10
- using GIT_ASKPASS to set credentials github
- > git fetch --tags --progress <https://github.com/kratika10rathore/WebApp-pipeline.git> +refs/heads/*:refs/remotes/origin/* # timeout=10
- > git rev-parse refs/remotes/origin/master^{commit} # timeout=10
- > git rev-parse refs/remotes/origin/master^{commit} # timeout=10
- Checking out Revision eb28fd43a3000c24ec7eb68f71326bbb0e6c8c0d (refs/remotes/origin/master)
- > git config core.sparsecheckout # timeout=10
- > git checkout -f eb28fd43a3000c24ec7eb68f71326bbb0e6c8c0d # timeout=10

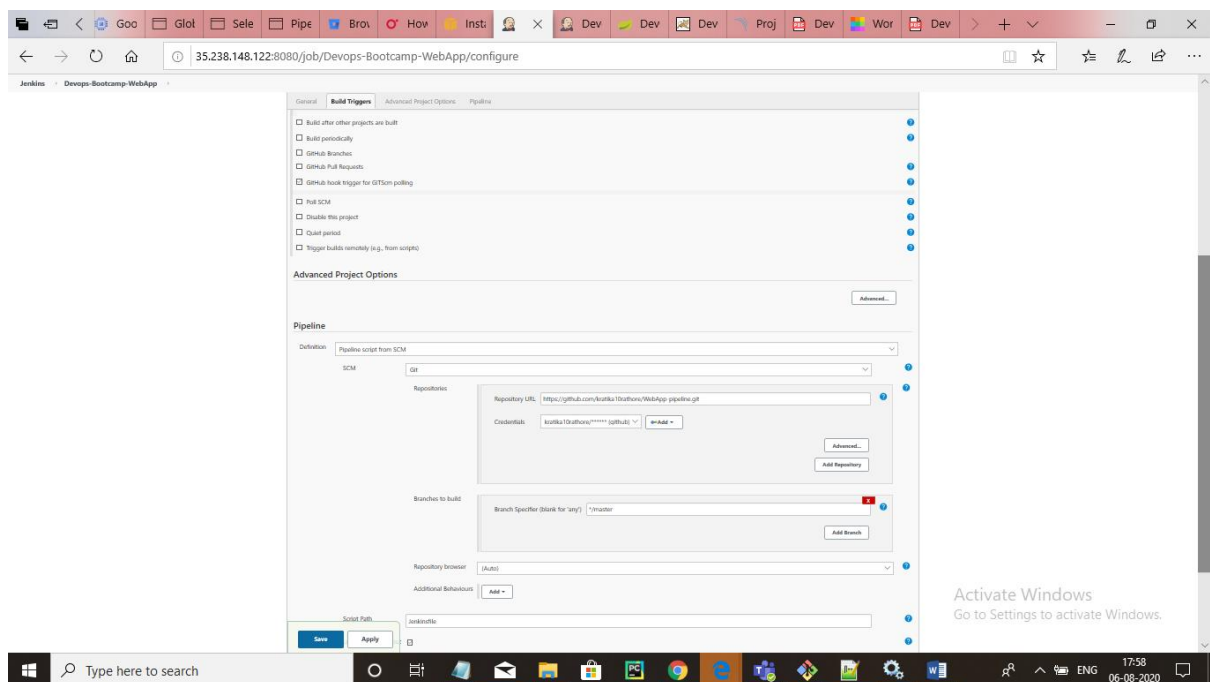
WebApp Pipeline Screenshot



JUnit Test Report



Job



Running container Output in Jenkins Server

