

SonarQube Scan Report: doh_sims

Scan Information

Repository	doh_sims
Scan Date	2026-04-03 12:26:45
Status	Failed

Error Details

Error: ERROR: Error when running: 'node -v'. Is Node.js available during analysis?
org.sonar.plugins.javascript.nodejs.NodeCommandException: Error when running: 'node -v'. Is Node.js available during analysis? at org.sonar.plugins.javascript.nodejs.NodeCommand.start(NodeCommand.java:85) at org.sonar.plugins.javascript.nodejs.NodeVersion.getVersion(NodeVersion.java:54) at org.sonar.plugins.javascript.nodejs.NodeCommandBuilderImpl.checkNodeCompatibility(NodeCommandBuilderImpl.java:179) at org.sonar.plugins.javascript.nodejs.NodeCommandBuilderImpl.build(NodeCommandBuilderImpl.java:151) at org.sonar.plugins.javascript.bridge.BridgeServerImpl.initNodeCommand(BridgeServerImpl.java:315) at org.sonar.plugins.javascript.bridge.BridgeServerImpl.startServer(BridgeServerImpl.java:236) at org.sonar.plugins.javascript.bridge.BridgeServerImpl.startServerLazily(BridgeServerImpl.java:360) at org.sonar.plugins.javascript.analysis.AbstractBridgeSensor.execute(AbstractBridgeSensor.java:74) at org.sonar.scanner.sensor.AbstractSensorWrapper.analyse(AbstractSensorWrapper.java:69) at org.sonar.scanner.sensor.ModuleSensorsExecutor.execute(ModuleSensorsExecutor.java:88) at org.sonar.scanner.sensor.ModuleSensorsExecutor.lambda\$execute\$1(ModuleSensorsExecutor.java:61) at org.sonar.scanner.sensor.ModuleSensorsExecutor.withModuleStrategy(ModuleSensorsExecutor.java:79) at org.sonar.scanner.sensor.ModuleSensorsExecutor.execute(ModuleSensorsExecutor.java:61) at org.sonar.scanner.scan.SpringModuleScanContainer.doAfterStart(SpringModuleScanContainer.java:80) at org.sonar.core.platform.SpringComponentContainer.startComponents(SpringComponentContainer.java:227) at org.sonar.core.platform.SpringComponentContainer.execute(SpringComponentContainer.java:206) at org.sonar.scanner.scan.SpringProjectScanContainer.scan(SpringProjectScanContainer.java:212) at org.sonar.scanner.scan.SpringProjectScanContainer.scanRecursively(SpringProjectScanContainer.java:208) at org.sonar.scanner.scan.SpringProjectScanContainer.doAfterStart(SpringProjectScanContainer.java:178) at org.sonar.core.platform.SpringComponentContainer.startComponents(SpringComponentContainer.java:227) at org.sonar.core.platform.SpringComponentContainer.execute(SpringComponentContainer.java:206) at org.sonar.scanner.bootstrap.SpringScannerContainer.doAfterStart(SpringScannerContainer.java:344) at org.sonar.core.platform.SpringComponentContainer.startComponents(SpringComponentContainer.java:227) at org.sonar.core.platform.SpringComponentContainer.execute(SpringComponentContainer.java:206) at org.sonar.scanner.bootstrap.SpringGlobalContainer.doAfterStart(SpringGlobalContainer.java:143) at org.sonar.core.platform.SpringComponentContainer.startComponents(SpringComponentContainer.java:227) at org.sonar.core.platform.SpringComponentContainer.execute(SpringComponentContainer.java:206) at org.sonar.batch.bootstrapper.Batch.doExecute(Batch.java:73) at org.sonar.batch.bootstrapper.Batch.execute(Batch.java:67) at org.sonarsource.scanner.api.internal.batch.BatchIsolatedLauncher.execute(BatchIsolatedLauncher.java:46) at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke0(Native Method) at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source) at java.base/java.lang.reflect.Method.invoke(Unknown Source) at org.sonarsource.scanner.api.internal.IsolatedLauncherProxy.invoke(IsolatedLauncherProxy.java:60) at

jdk.proxy1/jdk.proxy1.\$Proxy0.execute(Unknown Source) at
org.sonarsource.scanner.api.EmbeddedScanner.doExecute(EmbeddedScanner.java:189) at
org.sonarsource.scanner.api.EmbeddedScanner.execute(EmbeddedScanner.java:138) at
org.sonarsource.scanner.cli.Main.execute(Main.java:126) at
org.sonarsource.scanner.cli.Main.execute(Main.java:81) at
org.sonarsource.scanner.cli.Main.main(Main.java:62) Caused by: java.io.IOException: Cannot run program
"node": error=2, No such file or directory at java.base/java.lang.ProcessBuilder.start(Unknown Source) at
java.base/java.lang.ProcessBuilder.start(Unknown Source) at
org.sonar.plugins.javascript.nodejs.ProcessWrapperImpl.startProcess(ProcessWrapperImpl.java:40) at
org.sonar.plugins.javascript.nodejs.NodeCommand.start(NodeCommand.java:82) ... 40 common frames
omitted Caused by: java.io.IOException: error=2, No such file or directory at
java.base/java.lang.ProcessImpl.forkAndExec(Native Method) at java.base/java.lang.ProcessImpl.(Unknown
Source) at java.base/java.lang.ProcessImpl.start(Unknown Source) ... 44 common frames omitted ERROR:
Error during SonarScanner execution java.lang.IllegalStateException: Error while running Node.js. A supported
version of Node.js is required for running the analysis of JS/TS files. Please make sure a supported version of
Node.js is available in the PATH or an executable path is provided via 'sonar.nodejs.executable' property.
Alternatively, you can exclude JS/TS files from your analysis using the 'sonar.exclusions' configuration property.
See the docs for configuring the analysis environment:
<https://docs.sonarsource.com/sonarqube/latest/analyzing-source-code/languages/javascript-typescript-css/>
at org.sonar.plugins.javascript.analysis.AbstractBridgeSensor.execute(AbstractBridgeSensor.java:87) at
org.sonar.scanner.sensor.AbstractSensorWrapper.analyse(AbstractSensorWrapper.java:69) at
org.sonar.scanner.sensor.ModuleSensorsExecutor.execute(ModuleSensorsExecutor.java:88) at
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org.sonar.core.platform.SpringComponentContainer.execute(SpringComponentContainer.java:206) at
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org.sonar.batch.bootstrapper.Batch.execute(Batch.java:67) at
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java.base/java.lang.reflect.Method.invoke(Unknown Source) at
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at org.sonar.plugins.javascript.nodejs.NodeVersion.getVersion(NodeVersion.java:54) at org.sonar.plugins.java

script.nodejs.NodeCommandBuilderImpl.checkNodeCompatibility(NodeCommandBuilderImpl.java:179) at
org.sonar.plugins.javascript.nodejs.NodeCommandBuilderImpl.build(NodeCommandBuilderImpl.java:151) at
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org.sonar.plugins.javascript.bridge.BridgeServerImpl.startServer(BridgeServerImpl.java:236) at
org.sonar.plugins.javascript.bridge.BridgeServerImpl.startServerLazily(BridgeServerImpl.java:360) at
org.sonar.plugins.javascript.analysis.AbstractBridgeSensor.execute(AbstractBridgeSensor.java:74) ... 33 more
Caused by: java.io.IOException: Cannot run program "node": error=2, No such file or directory at
java.base/java.lang.ProcessBuilder.start(Unknown Source) at
java.base/java.lang.ProcessBuilder.start(Unknown Source) at
org.sonar.plugins.javascript.nodejs.ProcessWrapperImpl.startProcess(ProcessWrapperImpl.java:40) at
org.sonar.plugins.javascript.nodejs.NodeCommand.start(NodeCommand.java:82) ... 40 more Caused by:
java.io.IOException: error=2, No such file or directory at java.base/java.lang.ProcessImpl.forkAndExec(Native
Method) at java.base/java.lang.ProcessImpl.(Unknown Source) at
java.base/java.lang.ProcessImpl.start(Unknown Source) ... 44 more ERROR: ERROR: Re-run SonarScanner
using the -X switch to enable full debug logging.

Scan Output

INFO: Scanner configuration file: /opt/sonar-scanner/conf/sonar-scanner.properties INFO:
Project root configuration file:
/home/batmin/projects/sonar_scan/repos/doh_sims/sonar-project.properties INFO: SonarScanner
5.0.1.3006 INFO: Java 17.0.7 Eclipse Adoptium (64-bit) INFO: Linux 6.8.0-106-generic amd64
INFO: User cache: /home/batmin/projects/sonar_scan/.sonar_cache/cache INFO: Analyzing on
SonarQube server 26.2.0.119303 INFO: Default locale: "en_US", source code encoding: "UTF-8"
(analysis is platform dependent) WARN: Java 17 scanner support ends with SonarQube 2026.3 (July
2026). Please upgrade to Java 21 or newer, or use JRE auto-provisioning to keep this
requirement always up to date. INFO: Load global settings INFO: Load global settings (done) |
time=214ms INFO: Server id: D1833E13-AYpSlGBjQY-eSvjrp_EW INFO: Loading required plugins INFO:
Load plugins index INFO: Load plugins index (done) | time=53ms INFO: Load/download plugins
INFO: Load/download plugins (done) | time=58ms INFO: Process project properties INFO: Process
project properties (done) | time=1ms INFO: Project key:
overdrive_doh_sims_6cb51fc6-7a0e-4436-baca-4f4625d95b76 INFO: Base dir:
/home/batmin/projects/sonar_scan/repos/doh_sims INFO: Working dir:
/home/batmin/projects/sonar_scan/repos/doh_sims/.scannerwork INFO: Load project settings for
component key: 'overdrive_doh_sims_6cb51fc6-7a0e-4436-baca-4f4625d95b76' INFO: Load project
settings for component key: 'overdrive_doh_sims_6cb51fc6-7a0e-4436-baca-4f4625d95b76' (done) |
time=32ms INFO: Load quality profiles INFO: Load quality profiles (done) | time=106ms INFO:
Load active rules INFO: Load active rules (done) | time=538ms INFO: Load analysis cache INFO:
Load analysis cache | time=1368ms INFO: Preprocessing files... WARN: File
'/home/batmin/projects/sonar_scan/repos/doh_sims/vendor/mpdf/mpdf/ttf/Sun-ExtA.ttf' is
bigger than 20MB and as consequence is removed from the analysis scope. INFO: Preprocessed 0
files INFO: 9 languages detected in 39870 preprocessed files (done) | time=11640ms INFO: 325
files ignored because of scm ignore settings INFO: Loading plugins for detected languages INFO:
Load/download plugins INFO: Load/download plugins (done) | time=11ms INFO: Load project
repositories INFO: Load project repositories (done) | time=478ms INFO: Indexing files... INFO:
Project configuration: INFO: 4079 files indexed (done) | time=3975ms INFO: Quality profile for
css: Sonar way INFO: Quality profile for docker: Sonar way INFO: Quality profile for js: Sonar
way INFO: Quality profile for json: Sonar way INFO: Quality profile for php: Sonar way INFO:
Quality profile for web: Sonar way INFO: Quality profile for xml: Sonar way INFO: Quality
profile for yaml: Sonar way INFO: ----- Run sensors on module
overdrive_doh_sims_6cb51fc6-7a0e-4436-baca-4f4625d95b76 INFO: Load metrics repository INFO:
Load metrics repository (done) | time=26ms INFO: Reflections took 95 ms to scan 1 urls,
producing 24 keys and 257 values INFO: Sensor HTML [web] INFO: Sensor HTML [web] (done) |
time=3746ms INFO: Sensor XML Sensor [xml] INFO: 15 source files to be analyzed WARN: Unable to
analyse file file:///home/batmin/projects/sonar_scan/repos/doh_sims/vendor/microsoft/microsoft
-graph/tests/Functional/Resources/metadata.xml; INFO: 15/15 source files have been analyzed
INFO: Sensor XML Sensor [xml] (done) | time=486ms INFO: Sensor PHP sensor [php] INFO: Starting
PHP symbol indexer INFO: 2200 source files to be analyzed INFO: 364/2200 files analyzed,
current file: modules/Staff/staff_manage_edit_contract_add.php INFO: 857/2200 files analyzed,
current file: modules/Staff/coverage_manage_edit.php INFO: 1359/2200 files analyzed, current
file: modules/Individual Needs/investigations_manage.php INFO: 1801/2200 files analyzed,
current file: modules/DOHCustomFields/name_editProcess.php INFO: 2200/2200 source files have
been analyzed INFO: Cached information of global symbols will be used for 0 out of 2200 files.
Global symbols were recomputed for the remaining files. INFO: Starting PHP rules INFO: 2200
source files to be analyzed INFO: 109/2200 files analyzed, current file:
modules/Reports/reporting_cycles_manage_deleteProcess.php INFO: 252/2200 files analyzed,
current file: modules/Reports/src/Domain/ReportGateway.php INFO: 373/2200 files analyzed,
current file: modules/Timetable/moduleFunctions.php INFO: 495/2200 files analyzed, current
file: modules/Formal Assessment/internalAssessment_write_dataProcess.php INFO: 645/2200 files
analyzed, current file: modules/Staff/staff_duty_editProcess.php INFO: 828/2200 files analyzed,
current file: modules/System Admin/formBuilder_edit.php INFO: 1008/2200 files analyzed, current
file: src/Database/Updater.php INFO: 1157/2200 files analyzed, current file:
modules/Planner/units_dump.php INFO: 1338/2200 files analyzed, current file:
src/Forms/Input/Select.php INFO: 1500/2200 files analyzed, current file:
src/Forms/PersonalDocumentHandler.php INFO: 1649/2200 files analyzed, current ... (output
truncated)