

SonarQube Scan Report: promotions

Scan Information

Repository	promotions
Scan Date	2026-04-03 12:18:11
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.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
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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:
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.java

script.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) ... 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/promotions/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"
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=175ms INFO: Server id:
D1833E13-AYpSlGBjQY-eSvjrp_EW INFO: Loading required plugins INFO: Load plugins index INFO:
Load plugins index (done) | time=56ms INFO: Load/download plugins INFO: Load/download plugins
(done) | time=53ms INFO: Process project properties INFO: Process project properties (done) |
time=27ms INFO: Project key: overdrive_promotions INFO: Base dir:
/home/batmin/projects/sonar_scan/repos/promotions INFO: Working dir:
/home/batmin/projects/sonar_scan/repos/promotions/.scannerwork INFO: Load project settings for
component key: 'overdrive_promotions' INFO: Load project settings for component key:
'overdrive_promotions' (done) | time=19ms INFO: Load quality profiles INFO: Load quality
profiles (done) | time=85ms INFO: Load active rules INFO: Load active rules (done) | time=570ms
INFO: Load analysis cache INFO: Load analysis cache (3.3 kB) | time=21ms INFO: Preprocessing
files... INFO: 5 languages detected in 150 preprocessed files (done) | time=292ms INFO: 54
files ignored because of scm ignore settings INFO: Loading plugins for detected languages INFO:
Load/download plugins INFO: Load/download plugins (done) | time=13ms INFO: Executing phase 2
project builders INFO: Executing phase 2 project builders (done) | time=1ms INFO: Load project
repositories INFO: Load project repositories (done) | time=242ms INFO: Indexing files... INFO:
Project configuration: INFO: 150 files indexed (done) | time=92ms INFO: Quality profile for
css: Sonar way INFO: Quality profile for js: Sonar way INFO: Quality profile for vbnet: Sonar
way INFO: Quality profile for web: Sonar way INFO: Quality profile for xml: Sonar way INFO:
----- Run sensors on module promotions INFO: Load metrics repository INFO: Load metrics
repository (done) | time=21ms INFO: Reflections took 100 ms to scan 1 urls, producing 24 keys
and 257 values INFO: Sensor HTML [web] INFO: Sensor HTML [web] (done) | time=802ms INFO: Sensor
XML Sensor [xml] INFO: 9 source files to be analyzed INFO: 9/9 source files have been analyzed
INFO: Sensor XML Sensor [xml] (done) | time=676ms INFO: Sensor IaC hadolint report Sensor [iac]
INFO: Sensor IaC hadolint report Sensor [iac] (done) | time=2ms INFO: Sensor Java Config Sensor
[iac] INFO: There are no files to be analyzed for the Java language INFO: Sensor Java Config
Sensor [iac] (done) | time=19ms INFO: Sensor IaC Docker Sensor [iac] INFO: There are no files
to be analyzed for the Docker language INFO: Sensor IaC Docker Sensor [iac] (done) | time=14ms
INFO: Sensor VB.NET Project Type Information [vbnet] INFO: Sensor VB.NET Project Type
Information [vbnet] (done) | time=2ms INFO: Sensor VB.NET Analysis Log [vbnet] INFO: Sensor
VB.NET Analysis Log [vbnet] (done) | time=22ms INFO: Sensor VB.NET Method Declarations [vbnet]
INFO: Sensor VB.NET Method Declarations [vbnet] (done) | time=1ms INFO: Sensor VB.NET Telemetry
[vbnet] INFO: Sensor VB.NET Telemetry [vbnet] (done) | time=4ms INFO: Sensor VB.NET Telemetry
Json [vbnet] INFO: Sensor VB.NET Telemetry Json [vbnet] (done) | time=2ms INFO: Sensor VB.NET
Properties [vbnet] INFO: Sensor VB.NET Properties [vbnet] (done) | time=0ms INFO: Sensor
JavaScript/TypeScript analysis [javascript] INFO: Detected os: Linux arch: amd64 alpine: false.
Platform: LINUX_X64 INFO: Deploy location
/home/batmin/projects/sonar_scan/.sonar_cache/js/node-runtime, targetRuntime:
/home/batmin/projects/sonar_scan/.sonar_cache/js/node-runtime/node, version:
/home/batmin/projects/sonar_scan/.sonar_cache/js/node-runtime/version.txt WARN: Embedded
Node.js failed to deploy in /home/batmin/projects/sonar_scan/.sonar_cache/js/node-runtime. You
can change the location by setting the option `sonar.userHome` or the environment variable
`SONAR_USER_HOME`. Otherwise, it will default to /home/batmin/.sonar. Will fallback to host
Node.js. org.sonar.plugins.javascript.nodejs.NodeCommandException: Error when running:
'/home/batmin/projects/sonar_scan/.sonar_cache/js/node-runtime/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.bridge.EmbeddedNode.deploy(EmbeddedNode.java:200) at org.sonar.pl
... (output truncated)
```