

Not Secure | 44.212.15.191:8080/job/vprofile-slack-notification/

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Jenkins Search (⌘+K) ? 2 admin log out

Dashboard > vprofile-slack-notification >

Pipeline vprofile-slack-notification

- </> Changes
- ▷ Build Now
- ⚙ Configure
- trash Delete Pipeline
- 🔍 Full Stage View
- SonarQube
- pencil Rename
- ⓘ Pipeline Syntax

Last Successful Artifacts
vprofile-v2.war 52.13 MB view

Stage View

	Declarative: Tool Install	Fetch Code	Build	UNIT TESTS	Checkstyle Analysis	Sonar Analysis	Quality Gate	UploadArtifact	Declarative: Post Actions
Average stage times: (Average full run time: ~1min 8s)	189ms	1s	15s	14s	10s	20s	451ms	1s	178ms
#11 Aug 22 17:02 No Changes ⚡	156ms	648ms	14s	15s	11s	19s	357ms (paused for 1s)	2s	167ms
#10 Aug 22 16:46 No Changes ⚡	173ms	675ms	14s	14s	10s	19s	725ms (paused for 2s) failed	106ms (failed)	176ms
#9 Aug 22 16:41 No Changes ⚡	185ms	543ms	13s	14s	10s	20s	354ms (paused for 2s)	2s	162ms
#8 Aug 22 16:38 No Changes ⚡	173ms	721ms	14s	14s	10s	20s	405ms (paused for 1s)	2s	173ms

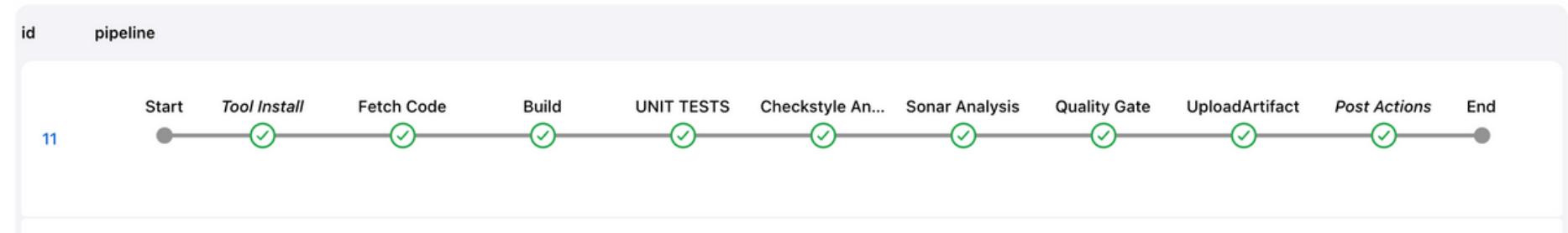


Dashboard > admin > My Views > All > vprofile-slack-notification > Stages

vprofile-slack-notification

Build

Configure



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Search (⌘+K)

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Jenkins

Dashboard >

+ New Item Add description

People All +

Build History

Manage Jenkins

My Views

Build Queue ▾
No builds in the queue.

Build Executor Status ▾
1 Idle
2 Idle

S	W	Name ↓	Last Success	Last Failure	Last Duration
✓	☀️	build-course	9 days 16 hr #3	N/A	25 sec
✓	☁️	build-test	9 days 16 hr #2	9 days 16 hr #1	27 sec
✓	🌤	CIC-Pipeline-ECS	4 days 2 hr #3	4 days 2 hr #1	54 sec
✓	☀️	docker-ci-pipeline	4 days 16 hr #2	N/A	59 sec
✓	🌤	myfirstjenkintest	9 days 17 hr #5	9 days 17 hr #4	59 ms
✓	☁️	paac-sir-code-test	3 hr 20 min #12	3 hr 34 min #11	2 min 2 sec
✓	☀️	version-for-war-files	8 days 3 hr #8	N/A	23 sec
✓	☁️	vprofile-ci-pipeline	14 min #8	3 hr 10 min #7	1 min 6 sec
✓	🌤	vprofile-slack-notification	3 min 55 sec #11	19 min #10	1 min 7 sec

Icon: S M L Icon legend Atom feed for all Atom feed for failures Atom feed for just latest builds

Not Secure | 44.212.15.191:8080/manage/credentials/store/system/domain/_/

Search (⌘+K)

admin 2 log out

Jenkins

Dashboard > Manage Jenkins > Credentials > System > Global credentials (unrestricted) >

Global credentials (unrestricted)

+ Add Credentials

Credentials that should be available irrespective of domain specification to requirements matching.

ID	Name	Kind	Description
MysonarToken	MysonarToken	Secret text	MysonarToken
slacktoken	slacktoken	Secret text	slacktoken
awscred	AKIAR757RRVPROURMM7T (awscred)	AWS Credentials	awscred
nexuslogin	admin/******/ (nexuslogin)	Username with password	nexuslogin
slacktoken1	slacktoken1	Secret text	slacktoken1
slacknotify	slacknotify	Secret text	slacknotify

Icon: S M L

```
pipeline{  
    1 def COLOR_MAP = [  
    2     'SUCCESS': 'good',  
    3     'FAILURE': 'danger',  
    4   ]  
    5 pipeline{  
    6     agent any  
    7     tools{  
    8         maven "MAVEN3"  
    9         jdk "OracleJDK11"  
10     }  
11     }  
12     stages {  
13         stage('Fetch Code') {  
14             steps{  
15                 git branch: 'main', url:'https://github.com/devopshydclub/vprofile-project.git'  
16             }  
17         }  
18     }  
19     stage('Build') {  
20         steps{  
21             sh 'mvn install -DskipTests'  
22         }  
23         post{  
24             success{  
25                 echo "Archiving artifacts now"  
26                 archiveArtifacts artifacts: '**/*.war'  
27             }  
28         }  
29     }  
30     stage('UNIT TESTS') {  
31         steps{  
32             sh 'mvn test'  
33         }  
34     }  
35     stage('Checkstyle Analysis'){  
36         steps{  
37             sh 'mvn checkstyle:checkstyle'  
38         }  
39     }  
40     stage('Sonar Analysis'){  
41         environment {  
42             scannerHome= tool 'sonar4.7'  
43         }  
44         steps{  
45             withSonarQubeEnv('sonar') {  
46                 sh '''${scannerHome}/bin/sonar-scanner -Dsonar.projectKey=vprofile \  
47                 -Dsonar.projectName=vprofile \  
48                 -Dsonar.projectVersion=1.0 \  
49                 -Dsonar.sources=src/ \  
50                 -Dsonar.java.binaries=target/test-classes/com/visualpathit/account/controllerTest/ \  
51                 -Dsonar.junit.reportsPath=target/surefire-reports/ \  
52                 -Dsonar.jacoco.reportsPath=target/jacoco.exec \  
53                 -Dsonar.java.checkstyle.reportPaths=target/checkstyle-result.xml'''  
54             }  
55         }  
56     }  
57     stage('Quality Gate') {  
58         steps {  
59             timeout(time: 1, unit: 'HOURS') {  
60                 // Parameter indicates whether to set pipeline to UNSTABLE if Quality Gate fails  
61                 // true = set pipeline to UNSTABLE, false = don't  
62                 waitForQualityGate abortPipeline: true  
63             }  
64         }  
65     }  
66     stage('UploadArtifact'){  
67         steps {  
68             nexusArtifactUploader(  
69                 nexusVersion: 'nexus3',  
70                 protocol: 'http',  
71                 nexusUrl: '172.31.89.25:8081',  
72                 groupId: 'QA',  
73                 version: "${env.BUILD_ID}-${env.TIMESTAMP}",  
74                 repository: 'vprofile-repo',  
75                 credentialsId: 'nexuslogin',  
76                 artifacts: [  
77                     [ artifactId: 'vproapp',  
78                         classifier: '',  
79                         file: 'target/vprofile-v2.war',  
80                         type: 'war'  
81                     ]  
82                 ]  
83             )  
84         }  
85     }  
86     post {  
87         always {  
88             echo 'Slack Notifications.'  
89             slackSend channel: '#Devopscicd',  
90                 color: COLOR_MAP[currentBuild.currentResult],  
91                 message: "*${currentBuild.currentResult}*: Job ${env.JOB_NAME} build ${env.BUILD_NUMBER} \n More info at: ${env.BUILD_URL}"  
92         }  
93     }  
94 }
```

Default Speed / Durability Level ⓘ

Note: Write mode always uses step, using atomic writes for integrity. Provides maximum ability to retain running pipeline data and resume in the event of a Jenkins failure.

Usage Statistics

Help make Jenkins better by sending anonymous usage statistics and crash reports to the Jenkins project ⓘ

Folder

Health Metrics

List of default health metrics for Folders

Pipeline: AWS Steps

Restrict all nodes from accessing the master node's credentials

Retrieve credentials from node

Global Build Time Out

Enable Global Time Out

Gradle Enterprise Build Scan

Enable enriched summary ⓘ

Gradle Enterprise Integration

Enable auto-injection

Timestamper

System clock time format ⓘ

```
<#D>V/M/m:ss.S'</#B>
```

Elapsed time format ⓘ

```
<#D>V/H/mm:ss.S'</#B>
```

Enabled for all Pipeline builds ⓘ

Fingerprints

Disable Fingerprint Cleanup

Administrative monitors configuration

Administrative monitors ▾

Global Build Discarders

Project Build Discarder

Build discarders configured for a job are only run after a build finishes. This option runs jobs' configured build discarders periodically, applying configuration changes even when no new builds are run. This option has no effect if there is no build discarding configured for a job.

Declarative Pipeline (Docker)

Docker Label ⓘ

Docker registry URL ⓘ

Registry credentials

- none -

GitHub

GitHub Servers ⓘ

Advanced ⓘ Edited

GitHub API usage

GitHub API usage rate limiting strategy ⓘ

Normalize API requests

GitHub Enterprise Servers

Global Pipeline Libraries

Shareable libraries available to any Pipeline jobs running on this system. These libraries will be trusted, meaning they run without "sandbox" restrictions and may use @vars.

Build-timeout Plugin > BuildStep Action

Enable BuildStep Action ⓘ

Git plugin

Global Config user.name Value ⓘ

Global Config user.email Value ⓘ

Create new accounts based on author/committer's email ⓘ

Use existing account with same email if found ⓘ

Show the entire commit summary in changes ⓘ

Hide credential usage in job output ⓘ

Disable performance enhancements ⓘ

Preserve second fetch during checkout ⓘ

Add git tag action to jobs ⓘ

Shell

Shell executable ⓘ

Extended E-mail Notification

SMTP server

SMTP Port

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sonarqube Projects Issues Rules Quality Profiles Quality Gates Administration ? Search for projects and files... + A

vprofile master + Overview Issues Security Hotspots Measures Code Activity Project Settings Project information

QUALITY GATE STATUS Failed 1 conditions failed

On Overall Code 82 Bugs is greater than 60

MEASURES

New Code	Overall Code	
Since August 16, 2023 Started 6 days ago		
 New Bugs	Reliability 	
 New Vulnerabilities	Security 	
 New Security Hotspots	Reviewed	Security Review 
 Added Debt	 New Code Smells	Maintainability 
Coverage on 0 New Lines to cover	Duplications on 0 New Lines	

Last analysis had 2 warnings August 22, 2023 at 4:47 PM Version 1.0

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sonarqube Projects Issues Rules Quality Profiles Quality Gates Administration ? Search for projects and files... + A

vprofile master + Overview Issues Security Hotspots Measures Code Activity Project Settings Project information

QUALITY GATE STATUS Passed All conditions passed.

MEASURES

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Last analysis had 2 warnings August 22, 2023 at 5:03 PM Version 1.0

Not Secure | 54.226.213.45:8081/#browse/browse:vprofile-repo

Sonatype Nexus Repository OSS 3.58.1-02

Browse / vprofile-repo

HTML View Advanced search...

QA

- vproapp
 - 4-23-08-22_09-17
 - 5-23-08-22_09-31
 - 6-23-08-22_09-46
 - 7-23-08-22_10-22
 - 8-23-08-22_11-38
 - 8-23-08-22_11-52
 - 9-23-08-22_11-41
 - 11-23-08-22_12-02
 - vproapp-11-23-08-22_12-02.war
 - vproapp-11-23-08-22_12-02.war.md5
 - vproapp-11-23-08-22_12-02.war.sha1

Not Secure | 34.201.113.20/projects

sonarqube

Projects Issues Rules Quality Profiles Quality Gates Administration

My Favorites All

Perspective: Overall Status Sort by: Name

1 projects

Filters

Quality Gate

Passed	Failed
0	1

Reliability (Bugs)

A	B	C	D	E
0	0	0	0	1

Security (Vulnerabilities)

A	B	C	D	E
0	1	0	0	0

Security Review (Security Hotspots)

A	B	C	D
≥ 80%	70% - 80%	50% - 70%	30% - 50%

vpote Failed

Last analysis: August 22, 2023 at 4:47 PM

82 E Bugs | 3 B Vulnerabilities | 0.0% E Hotspots Reviewed | 845 A Code Smells | 5.8% Coverage | 7.9% Duplications | 3.3k S JSP, Java, ...

1 of 1 shown

