FSE Final Project - Project Manager - Jenkins

# Jenkins Admin Account Credential

* Username: admin
* password: fsects424241

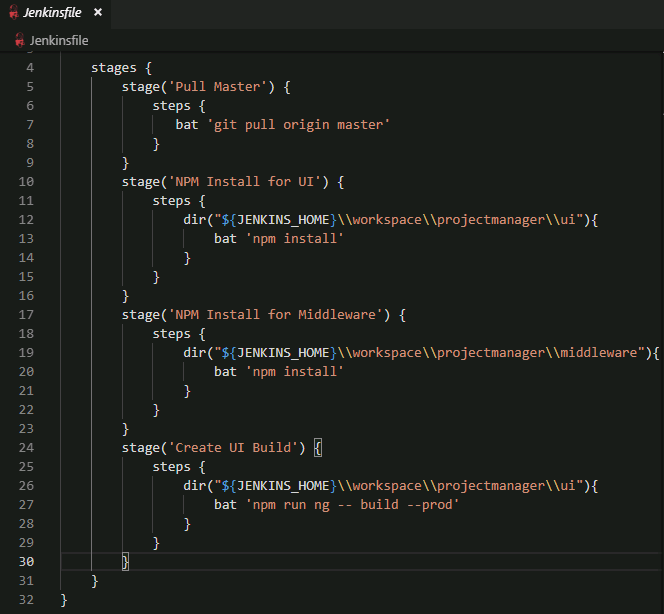
# Jenkins Pipeline Project

* URL: <http://localhost:8080/job/ProjectManager/>

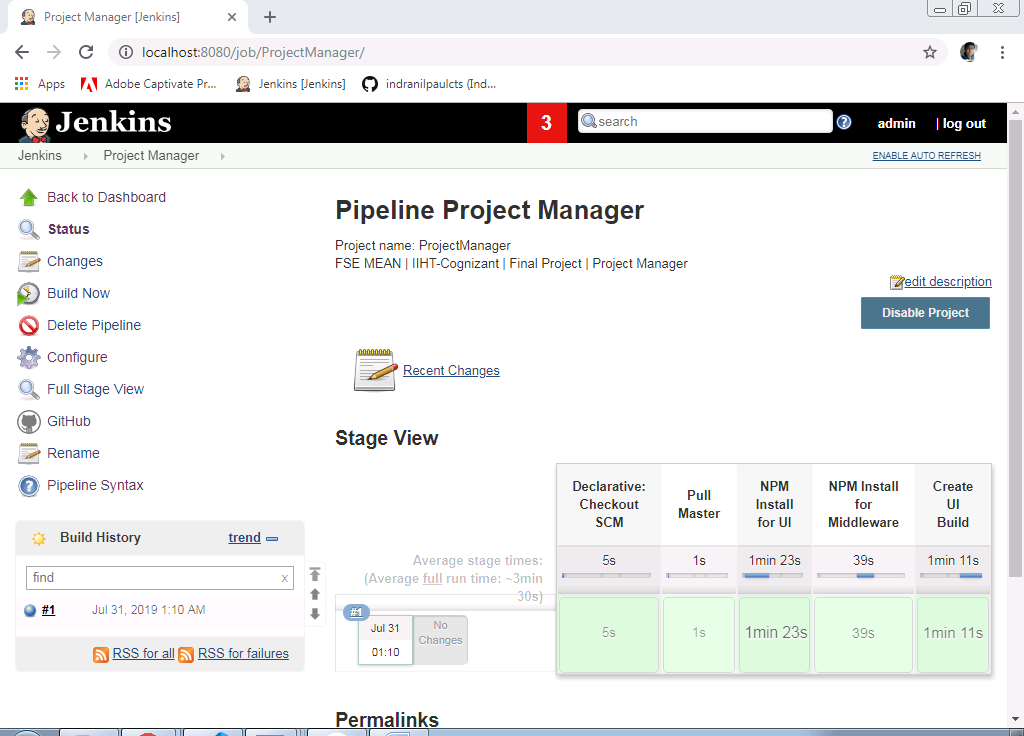
# Jenkinsfile @master branch of GIT

* URL: <https://github.com/indranilpaulcts/projectmanager/blob/master/Jenkinsfile>

# The Jenkinsfile



Screen Shot for successful build #1



Console Output for the build #1

Started by user [admin](http://localhost:8080/user/admin)

Obtained Jenkinsfile from git <https://github.com/indranilpaulcts/projectmanager>

Running in Durability level: MAX\_SURVIVABILITY

[Pipeline] Start of Pipeline

[Pipeline] node

Running on [Jenkins](http://localhost:8080/computer/(master)/) in C:\Program Files (x86)\Jenkins\workspace\ProjectManager

[Pipeline] {

[Pipeline] stage

[Pipeline] { (Declarative: Checkout SCM)

[Pipeline] checkout

No credentials specified

Cloning the remote Git repository

Cloning repository <https://github.com/indranilpaulcts/projectmanager>

> git.exe init C:\Program Files (x86)\Jenkins\workspace\ProjectManager # timeout=10

Fetching upstream changes from <https://github.com/indranilpaulcts/projectmanager>

> git.exe --version # timeout=10

> git.exe fetch --tags --progress <https://github.com/indranilpaulcts/projectmanager> +refs/heads/\*:refs/remotes/origin/\*

> git.exe config remote.origin.url <https://github.com/indranilpaulcts/projectmanager> # timeout=10

> git.exe config --add remote.origin.fetch +refs/heads/\*:refs/remotes/origin/\* # timeout=10

> git.exe config remote.origin.url <https://github.com/indranilpaulcts/projectmanager> # timeout=10

Fetching upstream changes from <https://github.com/indranilpaulcts/projectmanager>

> git.exe fetch --tags --progress <https://github.com/indranilpaulcts/projectmanager> +refs/heads/\*:refs/remotes/origin/\*

> git.exe rev-parse "refs/remotes/origin/master^{commit}" # timeout=10

> git.exe rev-parse "refs/remotes/origin/origin/master^{commit}" # timeout=10

Checking out Revision a25c45cab65e9805366b16cce86c803f56e46d6c (refs/remotes/origin/master)

> git.exe config core.sparsecheckout # timeout=10

> git.exe checkout -f a25c45cab65e9805366b16cce86c803f56e46d6c

Commit message: "complete"

First time build. Skipping changelog.

[Pipeline] }

[Pipeline] // stage

[Pipeline] withEnv

[Pipeline] {

[Pipeline] stage

[Pipeline] { (Pull Master)

[Pipeline] bat

C:\Program Files (x86)\Jenkins\workspace\ProjectManager>git pull origin master

From <https://github.com/indranilpaulcts/projectmanager>

\* branch master -> FETCH\_HEAD

Already up-to-date.

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (NPM Install for UI)

[Pipeline] dir

Running in C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui

[Pipeline] {

[Pipeline] bat

C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui>npm install

> core-js@2.6.9 postinstall C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui\node\_modules\babel-runtime\node\_modules\core-js

> node scripts/postinstall || echo "ignore"

[96mThank you for using core-js ([94m <https://github.com/zloirock/core-js> [96m) for polyfilling JavaScript standard library![0m

[96mThe project needs your help! Please consider supporting of core-js on Open Collective or Patreon: [0m

[96m>[94m <https://opencollective.com/core-js> [0m

[96m>[94m <https://www.patreon.com/zloirock> [0m

[96mAlso, the author of core-js ([94m <https://github.com/zloirock> [96m) is looking for a good job -)[0m

> core-js@2.6.9 postinstall C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui\node\_modules\karma\node\_modules\core-js

> node scripts/postinstall || echo "ignore"

[96mThank you for using core-js ([94m <https://github.com/zloirock/core-js> [96m) for polyfilling JavaScript standard library![0m

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[96mAlso, the author of core-js ([94m <https://github.com/zloirock> [96m) is looking for a good job -)[0m

> @angular/cli@8.0.4 postinstall C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui\node\_modules\@angular\cli

> node ./bin/postinstall/script.js

> core-js@2.6.9 postinstall C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui\node\_modules\core-js

> node scripts/postinstall || echo "ignore"

[96mThank you for using core-js ([94m <https://github.com/zloirock/core-js> [96m) for polyfilling JavaScript standard library![0m

[96mThe project needs your help! Please consider supporting of core-js on Open Collective or Patreon: [0m

[96m>[94m <https://opencollective.com/core-js> [0m

[96m>[94m <https://www.patreon.com/zloirock> [0m

[96mAlso, the author of core-js ([94m <https://github.com/zloirock> [96m) is looking for a good job -)[0m

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@1.2.9 (node\_modules\fsevents):

npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@1.2.9: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})

added 1018 packages from 1050 contributors and audited 19208 packages in 79.382s

found 31 high severity vulnerabilities

run `npm audit fix` to fix them, or `npm audit` for details

[Pipeline] }

[Pipeline] // dir

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (NPM Install for Middleware)

[Pipeline] dir

Running in C:\Program Files (x86)\Jenkins\workspace\projectmanager\middleware

[Pipeline] {

[Pipeline] bat

C:\Program Files (x86)\Jenkins\workspace\projectmanager\middleware>npm install

> nodemon@1.19.1 postinstall C:\Program Files (x86)\Jenkins\workspace\projectmanager\middleware\node\_modules\nodemon

> node bin/postinstall || exit 0

[32mLove nodemon? You can now support the project via the open collective:[22m[39m

> [96m[1mhttps://opencollective.com/nodemon/donate[0m

npm WARN middleware@1.0.0 No repository field.

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@1.2.9 (node\_modules\fsevents):

npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@1.2.9: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})

added 500 packages from 299 contributors and audited 9005 packages in 34.222s

found 2 high severity vulnerabilities

run `npm audit fix` to fix them, or `npm audit` for details

[Pipeline] }

[Pipeline] // dir

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (Create UI Build)

[Pipeline] dir

Running in C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui

[Pipeline] {

[Pipeline] bat

C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui>npm run ng -- build --prod

> ui@0.0.0 ng C:\Program Files (x86)\Jenkins\workspace\projectmanager\ui

> ng "build" "--prod"

Date: 2019-07-30T19:43:44.581Z

Hash: e84c4b66ec08c91d2b97

Time: 33577ms

chunk {0} runtime-es5.741402d1d47331ce975c.js (runtime) 1.41 kB [entry] [rendered]

chunk {1} main-es5.ff65d9e7b82be7cbf7d4.js (main) 512 kB [initial] [rendered]

chunk {2} polyfills-es5.2e5f0eafe40ded881b53.js (polyfills) 111 kB [initial] [rendered]

chunk {scripts} scripts.ea9a7b51b5073e2a08c5.js (scripts) 161 kB [entry] [rendered]

Date: 2019-07-30T19:44:12.314Z

Hash: 5d5ff0adb401b1f8726d

Time: 27681ms

chunk {0} runtime-es2015.858f8dd898b75fe86926.js (runtime) 1.41 kB [entry] [rendered]

chunk {1} main-es2015.ceb4b597b545d6b817d5.js (main) 459 kB [initial] [rendered]

chunk {2} polyfills-es2015.27661dfa98f6332c27dc.js (polyfills) 36.4 kB [initial] [rendered]

chunk {3} styles.a929b75e55a48ccb7d7e.css (styles) 169 kB [initial] [rendered]

chunk {scripts} scripts.ea9a7b51b5073e2a08c5.js (scripts) 161 kB [entry] [rendered]

[Pipeline] }

[Pipeline] // dir

[Pipeline] }

[Pipeline] // stage

[Pipeline] }

[Pipeline] // withEnv

[Pipeline] }

[Pipeline] // node

[Pipeline] End of Pipeline

Finished: SUCCESS