```
Tableau de bord → Myapp → #38
Back to Project
Status
Changes
Console Output
  View as plain text
Edit Build Information
Supprimer le build "#38"
Timings
   Git Build Data
   Open Blue Ocean
Restart from Stage
   Replay
   Pipeline Steps
   Workspaces
   Previous Build
```

Sortie de la console

```
Démarré par l'utilisateur oussama
Obtained Jenkinsfile from git <a href="https://github.com/oussama24bessaad/Myapp">https://github.com/oussama24bessaad/Myapp</a>
[Pipeline] Start of Pipeline
[Pipelinel node
Running on Jenkins in /var/lib/jenkins/workspace/Myapp
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Declarative: Checkout SCM)
[Pipeline] checkout
Selected Git installation does not exist. Using Default
The recommended git tool is: NONE
using credential dockerhub_credentials
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/Myapp/.git # timeout=10
Fetching changes from the remote Git repository
 > git config remote.origin.url https://github.com/oussama24bessaad/Myapp # timeout=10
Fetching upstream changes from <a href="https://github.com/oussama24bessaad/Myapp">https://github.com/oussama24bessaad/Myapp</a>
 > git --version # timeout=10
 > git --version # 'git version 2.25.1'
using \operatorname{GIT\_ASKPASS} to set credentials dockerhub\_credentials
 > git fetch --tags --force --progress -- https://github.com/oussama24bessaad/Myapp +refs/heads/*:refs/remotes/origin/* #
 > git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision 66a4e62679b58d93abae8dc6ea87653d324c10eb (refs/remotes/origin/main)
 > git config core.sparsecheckout # timeout=10
 > git checkout -f 66a4e62679b58d93abae8dc6ea87653d324c10eb # timeout=10
Commit message: "Delete ConfigMap.yaml"
 > git rev-list --no-walk d664b5f06f301f8bb7e67984a2409443c4749d86 # timeout=10
[Pipeline] }
[Pipeline] // stage
[Pipeline] withEnv
[Pipeline] {
[Pipeline] withEnv
```

```
Tableau de bord → Myapp → #38
 [Pipeline] { (SonarQube analysis)
 [Pipeline] script
 [Pipeline] {
 [Pipeline] tool
 [Pipeline] withSonarOubeEnv
 Injection des variables d'environnement SonarQube en utilisant la configuration: sonarqube-server
 [Pipeline] {
 [Pipeline] sh
 + /var/lib/jenkins/tools/hudson.plugins.sonar.SonarRunnerInstallation/SonarScanner/bin/sonar-scanner
 INFO: Scanner configuration file: /var/lib/jenkins/tools/hudson.plugins.sonar.SonarRunnerInstallation/SonarScanner/conf/sonar-
 scanner.properties
 INFO: Project root configuration file: /var/lib/jenkins/workspace/Myapp/sonar-project.properties
 INFO: SonarScanner 4.6.2.2472
 INFO: Java 11.0.13 Ubuntu (64-bit)
 INFO: Linux 5.13.0-30-generic amd64
 INFO: User cache: /var/lib/jenkins/.sonar/cache
 INFO: Scanner configuration file: /var/lib/jenkins/tools/hudson.plugins.sonar.SonarRunnerInstallation/SonarScanner/conf/sonar-
 scanner.properties
 INFO: Project root configuration file: /var/lib/jenkins/workspace/Myapp/sonar-project.properties
 INFO: Analyzing on SonarQube server 9.3.0
 INFO: Default locale: "fr FR", source code encoding: "UTF-8" (analysis is platform dependent)
 INFO: Load global settings
 INFO: Load global settings (done) | time=111ms
 INFO: Server id: 86E1FA4D-AX8hKM0-KWmLBdPGJipW
 INFO: User cache: /var/lib/ienkins/.sonar/cache
 INFO: Load/download plugins
 INFO: Load plugins index
 INFO: Load plugins index (done) | time=49ms
 INFO: Load/download plugins (done) | time=177ms
 INFO: Process project properties
 INFO: Process project properties (done) | time=0ms
 INFO: Execute project builders
 INFO: Execute project builders (done) | time=2ms
 INFO: Project key: Myapp
 INFO: Base dir: /var/lib/jenkins/workspace/Myapp
 INFO: Working dir: /var/lib/jenkins/workspace/Myapp/.scannerwork
 INFO: Load project settings for component key: 'Myapp'
 INFO: Load project settings for component key: 'Myapp' (done) | time=32ms
 INFO: Auto-configuring with CI 'Jenkins'
 INFO: Load quality profiles
 INFO: Load quality profiles (done) | time=75ms
 INFO: Auto-configuring with CI 'Jenkins'
 INFO: Load active rules
 INFO: Load active rules (done) | time=1812ms
 INFO: Indexing files...
 INFO: Project configuration:
 INFO: 56 files indexed
 INFO: 2315 files ignored because of scm ignore settings
 INFO: Quality profile for css: Sonar way
 INFO: Quality profile for js: Sonar way
 INFO: Quality profile for json: Sonar way
 INFO: Quality profile for web: Sonar way
 INFO: Quality profile for yaml: Sonar way
 INFO: ----- Run sensors on module Myapp
 INFO: Load metrics repository
 INFO: Load metrics repository (done) | time=55ms
 INFO: Sensor JaCoCo XML Report Importer [jacoco]
 INFO: 'sonar.coverage.jacoco.xmlReportPaths' is not defined. Using default locations:
 target/site/jacoco/jacoco.xml.target/site/jacoco.it/jacoco.xml.build/reports/jacoco/test/jacocoTestReport.xml
 INFO: No report imported, no coverage information will be imported by JaCoCo XML Report Importer
 INFO: Sensor JaCoCo XML Report Importer [jacoco] (done) | time=8ms
 INFO: Sensor IaC CloudFormation Sensor [iac]
 INFO: Load project repositories
 INFO: Load project repositories (done) | time=32ms
 INFO: O source files to be analyzed
 INFO: 0/0 source files have been analyzed
 INFO: Sensor IaC CloudFormation Sensor [iac] (done) | time=673ms
 INFO: Sensor JavaScript analysis [javascript]
 INFO: 14 source files to be analyzed
 INFO: 12/14 files analyzed, current file: /var/lib/jenkins/workspace/Myapp/FrontendApp/src/actions/actionTypes.js
 INFO: 14/14 source files have been analyzed
 INFO: Sensor JavaScript analysis [javascript] (done) | time=13888ms
 INFO: Sensor TypeScript analysis [javascript]
 INFO: No input files found for analysis
 INFO: Sensor TypeScript analysis [javascript] (done) | time=1ms
```

INFO: Sensor CSS Metrics [javascript]

```
Tableau de bord → Myapp → #38
 INFO: 5 source files to be analyzed
 INFO: 5/5 source files have been analyzed
 INFO: Sensor CSS Rules [javascript] (done) | time=214ms
 INFO: Sensor C# Project Type Information [csharp]
 INFO: Sensor C# Project Type Information [csharp] (done) | time=lms
 INFO: Sensor C# Analysis Log [csharp]
 INFO: Sensor C# Analysis Log [csharp] (done) | time=17ms
 INFO: Sensor C# Properties [csharp]
 INFO: Sensor C# Properties [csharp] (done) | time=0ms
 INFO: Sensor HTML [web]
 INFO: Sensor HTML [web] (done) | time=67ms
 INFO: Sensor Text Sensor [text]
 INFO: 36 source files to be analyzed
 INFO: 36/36 source files have been analyzed
 INFO: Sensor Text Sensor [text] (done) | time=171ms
 INFO: Sensor VB.NET Project Type Information [vbnet]
 INFO: Sensor VB.NET Project Type Information [vbnet] (done) | time=1ms
 INFO: Sensor VB.NET Analysis Log [vbnet]
 INFO: Sensor VB.NET Analysis Log [vbnet] (done) | time=39ms
 INFO: Sensor VB.NET Properties [vbnet]
 INFO: Sensor VB.NET Properties [vbnet] (done) | time=0ms
 INFO: ----- Run sensors on project
 INFO: Sensor Zero Coverage Sensor
 INFO: Sensor Zero Coverage Sensor (done) | time=9ms
 INFO: CPD Executor 6 files had no CPD blocks
 INFO: CPD Executor Calculating CPD for 10 files
 INFO: CPD Executor CPD calculation finished (done) | time=11ms
 INFO: Analysis report generated in 69ms, dir size=137.1 kB
 INFO: Analysis report compressed in 59ms, zip size=44.3 kB
 INFO: Analysis report uploaded in 68ms
 INFO: ANALYSIS SUCCESSFUL, you can browse http://localhost:9000/dashboard?id=Myapp
 INFO: Note that you will be able to access the updated dashboard once the server has processed the submitted analysis report
 INFO: More about the report processing at http://localhost:9000/api/ce/task?id=AX-D7yJnZSBxIlNuNx-C
 INFO: Analysis total time: 27.178 s
 INFO: EXECUTION SUCCESS
 INFO: -----
 INFO: Total time: 28.588s
 INFO: Final Memory: 14M/54M
 INFO: -----
 [Pipelinel }
 [Pipeline] // withSonarQubeEnv
 [Pipeline] }
 [Pipeline] // script
 [Pipeline] }
 [Pipeline] // stage
 [Pipeline] stage
 [Pipeline] { (build)
 [Pipeline] sh
 + npm install
 up to date, audited 199 packages in 1s
 19 packages are looking for funding
   run `npm fund` for details
 found 0 vulnerabilities
 [Pipelinel sh
 + docker --version
 Docker version 20.10.12, build e91ed57
 [Pipeline] }
 [Pipeline] // stage
 [Pipeline] stage
 [Pipeline] { (docker-build)
 [Pipeline] script
 [Pipeline] {
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker build -t oussama24/backendapp
 Sending build context to Docker daemon 24.38MB
 Step 1/7 : FROM node:lts-alpine3.15
  ---> 0e1547c0f4a4
 Step 2/7 : WORKDIR /server
```

```
Tableau de bord → Myapp → #38
 Step 3/7 : COPY package.json ./
  ---> Using cache
  ---> b208a623a948
 Step 4/7 : RUN npm install
  ---> Using cache
  ---> 233f8168e864
 Step 5/7 : COPY .
   --> 5947d0db4bcb
 Step 6/7 : EXPOSE 5000
   ---> Running in 13050a7c1c6b
 Removing intermediate container 13050a7c1c6b
  ---> 8b27c85164d7
 Step 7/7 : CMD ["node", "server.js"]
  ---> Running in d174941f531d
 Removing intermediate container d174941f531d
  ---> b69980890377
 Successfully built b69980890377
 {\tt Successfully\ tagged\ oussama24/backendapp:latest}
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] withDockerRegistry
 $ docker login -u oussama24 -p ******* https://index.docker.io/vl/
 WARNING! Using --password via the CLI is insecure. Use --password-stdin.
 WARNING! Your password will be stored unencrypted in /var/lib/jenkins/workspace/Myapp@tmp/08ab3abb-ff85-401a-a53e-
 3c23112df18d/config.json.
 Configure a credential helper to remove this warning. See
 https://docs.docker.com/engine/reference/commandline/login/#credentials-store
 Login Succeeded
 [Pipelinel {
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker tag oussama24/backendapp oussama24/backendapp:38
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker push oussama24/backendapp:38
 The push refers to repository [docker.io/oussama24/backendapp]
 dc351b54eadf: Preparing
 804129d8dd7c: Preparing
 7bf186b4d6af: Preparing
 eldfbb8e134d: Preparing
 49281578cala: Preparing
 c833154f20e9: Preparing
 5be440dc5019: Preparing
 8d3ac3489996: Preparing
 c833154f20e9: Waiting
 5be440dc5019: Waiting
 8d3ac3489996: Waiting
 eldfbb8e134d: Layer already exists
 49281578cala: Layer already exists
 7bf186b4d6af: Layer already exists
 804129d8dd7c: Layer already exists
 5be440dc5019: Layer already exists
 c833154f20e9: Layer already exists
 8d3ac3489996: Layer already exists
 dc351b54eadf: Pushed
 38: digest: sha256:5a7b1f76ca291d9972fb7176f69cda6096fe505e74662d4ffc7981d383cf28bc size: 1995
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker tag oussama24/backendapp oussama24/backendapp:latest
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
```

```
Tableau de bord → Myapp → #38
 + docker push oussama24/backendapp:latest
 The push refers to repository [docker.io/oussama24/backendapp]
 dc351b54eadf: Preparing
 804129d8dd7c: Preparing
 7bf186b4d6af: Preparing
 eldfbb8e134d: Preparing
 49281578cala: Preparing
 c833154f20e9: Preparing
 5be440dc5019: Preparing
 8d3ac3489996: Preparing
 c833154f20e9: Waiting
 5be440dc5019: Waiting
 8d3ac3489996: Waiting
 dc351b54eadf: Layer already exists
 49281578cala: Layer already exists
 eldfbb8e134d: Layer already exists
 804129d8dd7c: Layer already exists
 7bf186b4d6af: Layer already exists
 5be440dc5019: Layer already exists
 c833154f20e9: Layer already exists
 8d3ac3489996: Layer already exists
 latest: digest: sha256:5a7b1f76ca291d9972fb7176f69cda6096fe505e74662d4ffc7981d383cf28bc size: 1995
 [Pinelinel }
 [Pipeline] // withEnv
 [Pipeline] }
 [Pipeline] // withDockerRegistry
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] }
 [Pipeline] // script
 [Pipeline] script
 [Pipeline] {
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker build -t oussama24/frontendapp .
 Sending build context to Docker daemon 24.38MB
 Step 1/7 : FROM node:lts-alpine3.15
  ---> 0e1547c0f4a4
 Step 2/7 : WORKDIR /server
  ---> Using cache
  ---> 673d350ca81a
 Step 3/7 : COPY package.json ./
  ---> Using cache
  ---> b208a623a948
 Step 4/7 : RUN npm install
  ---> Using cache
  ---> 233f8168e864
 Step 5/7 : COPY . .
  ---> Using cache
  ---> 5947d0db4bcb
 Step 6/7 : EXPOSE 5000
  ---> Using cache
  ---> 8b27c85164d7
 Step 7/7 : CMD ["node", "server.js"]
  ---> Using cache
  ---> b69980890377
 Successfully built b69980890377
 Successfully tagged oussama24/frontendapp:latest
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] withDockerRegistry
 $ docker login -u oussama24 -p ******* https://index.docker.io/vl/
 WARNING! Using --password via the CLI is insecure. Use --password-stdin.
 WARNING! Your password will be stored unencrypted in /var/lib/jenkins/workspace/Myapp@tmp/5eb0a352-cf8e-4511-bcda-
 5fc7599dc9b7/config.json.
 Configure a credential helper to remove this warning. See
 https://docs.docker.com/engine/reference/commandline/login/#credentials-store
 Login Succeeded
 [Pipeline] {
 [Pipeline] isUnix
```

```
Tableau de bord → Myapp → #38
 [Pipeline] sh
 + docker tag oussama24/frontendapp oussama24/frontendapp:38
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker push oussama24/frontendapp:38
 The push refers to repository [docker.io/oussama24/frontendapp]
 dc351b54eadf: Preparing
 804129d8dd7c: Preparing
 7bf186b4d6af: Preparing
 eldfbb8e134d: Preparing
 49281578cala: Preparing
 c833154f20e9: Preparing
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 8d3ac3489996: Preparing
 5be440dc5019: Waiting
 8d3ac3489996: Waiting
 804129d8dd7c: Layer already exists
 49281578cala: Layer already exists
 7bf186b4d6af: Layer already exists
 eldfbb8e134d: Layer already exists
 8d3ac3489996: Layer already exists
 c833154f20e9: Layer already exists
 5be440dc5019: Layer already exists
 dc351b54eadf: Mounted from oussama24/backendapp
 38: digest: sha256:5a7b1f76ca291d9972fb7176f69cda6096fe505e74662d4ffc7981d383cf28bc size: 1995
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker tag oussama24/frontendapp oussama24/frontendapp:latest
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker push oussama24/frontendapp:latest
 The push refers to repository [docker.io/oussama24/frontendapp]
 dc351b54eadf: Preparing
 804129d8dd7c: Preparing
 7bf186b4d6af: Preparing
 eldfbb8e134d: Preparing
 49281578cala: Preparing
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 804129d8dd7c: Layer already exists
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 dc351b54eadf: Layer already exists
 eldfbb8e134d: Layer already exists
 49281578cala: Layer already exists
 c833154f20e9: Layer already exists
 8d3ac3489996: Layer already exists
 5be440dc5019: Layer already exists
 latest: digest: sha256:5a7b1f76ca291d9972fb7176f69cda6096fe505e74662d4ffc7981d383cf28bc size: 1995
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] }
 [Pipeline] // withDockerRegistry
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] }
 [Pipeline] // script
 [Pipeline] script
 [Pipeline] {
```

[Pipeline] isUnix

```
Tableau de bord → Myapp → #38
 [Pipeline] sh
 + docker build -t oussama24/mongo:5.0 .
 Sending build context to Docker daemon 24.38MB
 Step 1/7 : FROM node:lts-alpine3.15
  ---> 0e1547c0f4a4
 Step 2/7 : WORKDIR /server
  ---> Using cache
  ---> 673d350ca81a
 Step 3/7 : COPY package.json ./
  ---> Using cache
  ---> b208a623a948
 Step 4/7 : RUN npm install
  ---> Using cache
  ---> 233f8168e864
 Step 5/7 : COPY . .
  ---> Using cache
  ---> 5947d0db4bcb
 Step 6/7 : EXPOSE 5000
  ---> Using cache
  ---> 8b27c85164d7
 Step 7/7 : CMD ["node", "server.js"]
  ---> Using cache
  ---> b69980890377
 Successfully built b69980890377
 Successfully tagged oussama24/mongo:5.0
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] withDockerRegistry
 $ docker login -u oussama24 -p ******* https://index.docker.io/vl/
 WARNING! Using --password via the CLI is insecure. Use --password-stdin.
 WARNING! Your password will be stored unencrypted in /var/lib/jenkins/workspace/Myapp@tmp/502c02ed-e7cd-4d8f-8166-
 b5lealc776eb/config.json.
 Configure a credential helper to remove this warning. See
 https://docs.docker.com/engine/reference/commandline/login/#credentials-store
 Login Succeeded
 [Pipeline] {
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker tag oussama24/mongo:5.0 oussama24/mongo:38
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
 [Pipeline] withEnv
 [Pipeline] {
 [Pipeline] sh
 + docker push oussama24/mongo:38
 The push refers to repository [docker.io/oussama24/mongo]
 dc351b54eadf: Preparing
 804129d8dd7c: Preparing
 7bf186b4d6af: Preparing
 eldfbb8e134d: Preparing
 49281578cala: Preparing
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 804129d8dd7c: Layer already exists
 5be440dc5019: Layer already exists
 8d3ac3489996: Layer already exists
 c833154f20e9: Layer already exists
 dc351b54eadf: Mounted from oussama24/frontendapp
 38: digest: sha256:5a7b1f76ca291d9972fb7176f69cda6096fe505e74662d4ffc7981d383cf28bc size: 1995
 [Pipeline] }
 [Pipeline] // withEnv
 [Pipeline] isUnix
```

Tableau de bord → Myapp → #38

```
[Pipeline] sh
+ docker tag oussama24/mongo:5.0 oussama24/mongo:latest
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] isUnix
[Pipeline] withEnv
[Pipeline] {
[Pipeline] sh
+ docker push oussama24/mongo:latest
The push refers to repository [docker.io/oussama24/mongo]
dc351b54eadf: Preparing
804129d8dd7c: Preparing
7bf186b4d6af: Preparing
eldfbb8e134d: Preparing
49281578cala: Preparing
c833154f20e9: Preparing
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8d3ac3489996: Preparing
c833154f20e9: Waiting
5be440dc5019: Waiting
8d3ac3489996: Waiting
7bf186b4d6af: Layer already exists
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804129d8dd7c: Layer already exists
49281578cala: Layer already exists
dc351b54eadf: Layer already exists
c833154f20e9: Layer already exists
5be440dc5019: Layer already exists
8d3ac3489996: Layer already exists
latest: digest: sha256:5a7b1f76ca291d9972fb7176f69cda6096fe505e74662d4ffc7981d383cf28bc size: 1995
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // withDockerRegistry
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // script
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Deploy App)
[Pipeline] withCredentials
Masking supported pattern matches of $api_token
[Pipelinel {
[Pipeline] sh
+ kubectl --token **** --server https://192.168.49.2:8443 --insecure-skip-tls-verify=true apply -f ./Kubernetes
deployment.apps/backend-deployment created
service/backend-service created
deployment.apps/frontend-deployment created
service/frontend-service created
statefulset.apps/mongo-statefulset created
service/mongo-service created
persistentvolumeclaim/mongo-claim0 unchanged
persistentvolumeclaim/task-pv-claim unchanged
persistentvolume/task-pv-volume unchanged
secret/mongo-secret unchanged
[Pipeline] }
[Pipeline] // withCredentials
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

Jenkins 2.319.3