

General

Source Code Management

Build Triggers

Build Environment

Build

Post-build Actions

Git ?

1

Repositories ?

Repository URL ?

https://insidelabs-git.mathworks.com/sdupertu/parking_meter.git

Credentials ?

Administrator

+ Add

Advanced...

Add Repository

Branches to build ?

Branch Specifier (blank for 'any') ?

*/master

Add Branch

Repository browser ?

(Auto)

General

Source Code Management

Build Triggers

Build Environment

Build

Post-build Actions

Build Triggers

2

☐

Trigger builds remotely (e.g., from scripts) ?

☐

Build after other projects are built ?

☐

Build periodically ?

☒

Build when a change is pushed to GitLab. GitLab webhook URL: http://ch-lab-mdcs:8080/project/ParkingMe

Enabled GitLab triggers

☒

Push Events

☐

Push Events in case of branch delete

☒

Opened Merge Request Events

☐

Build only if new commits were pushed to Merge Request ?☐☐

Rebuild open Merge Requests

Never

☒

Approved Merge Requests (EE-only)☒

Comment (regex) for triggering a build ?

Jenkins please retry a build

General

Source Code Management

Build Triggers

Build Environment

Build

Post-build Actions

3

☐

Add timestamps to the Console Output

☐

Inspect build log for published Gradle build scans

☒

Terminate a build if it's stuck

Time-out strategy ?

Absolute

Timeout minutes ?

8

Time-out variable

Set a build timeout environment variable

Time-out actions ?

Add action ▾

☒

Use MATLAB version ?

Custom...

MATLAB root: ?

D:\MATLAB\R2022a

☐

With Ant ?

General

Source Code Management

Build Triggers

Build Environment

Build

Post-build Actions

4

Execute Windows batch command ?

Command

See [the list of available environment variables](#)

cd MATLAB\Jenkins
BatchCodegen.bat

Advanced...

Execute Windows batch command ?

Command

See [the list of available environment variables](#)

cd MATLAB\Jenkins
BatchTesting.bat

Advanced...

Add build step ▾

General

Source Code Management

Build Triggers

Build Environment

Build

Post-build Actions

5

Publish Cobertura Coverage Report

Cobertura xml report pattern

This is a file name pattern that can be used to locate the cobertura xml report files (for example with Maven2 use *
root unless you have configured your SCM with multiple modules, in which case it is relative to the workspace root
workspace root.

Cobertura must be configured to generate XML reports for this plugin to function.

NOTE: If concurrent builds are enabled for this job, and a later build finishes before an earlier build, the later build v

**\MATLAB\Work\cobertura.xml

☐

Enable New API

Advanced...

Publish HTML reports ?

Reports

HTML directory to archive ?

MATLAB\Work\Report.html

Index page[s] ?

index.html

Index page title[s] (Optional) ?

Report title ?

HTML Report

Publishing options...

Add

Publish JUnit test result report ?

Test report XMLs

Fileset 'includes' setting that specifies the generated raw XML report files, such as 'myproject/target/test-reports/*

MATLAB/Work/*.xml

☐

☒

Retain long standard output/error

Health report amplification factor ?

1,0

1% failing tests scores as 99% health. 5% failing tests scores as 95% health

Allow empty results ?

☐

Do not fail the build on empty test results

Skip publishing checks ?