

Configure

- General
- Triggers
- Pipeline
- Advanced

General

Enabled

Description

Plain text [Preview](#)

☒ Discard old builds ?

Strategy

Log Rotation

Days to keep builds

if not empty, build records are only kept up to this number of days

Max # of builds to keep

if not empty, only up to this number of build records are kept

2

Advanced

- ☐ Do not allow concurrent builds
- ☐ Do not allow the pipeline to resume if the controller restarts
- ☐ GitHub project
- ☐ Pipeline speed/durability override ?
- ☐ Preserve stashes from completed builds ?
- ☐ This project is parameterized ?
- ☐ Throttle builds ?

Triggers

Set up automated actions that start your build based on specific events, like code changes or scheduled times.

- ☐ Build after other projects are built ?
- ☐ Build periodically ?
- ☒ Generic Webhook Trigger ?

Is triggered by HTTP requests to **http://JENKINS_URL/generic-webhook-trigger/invoke**

There are example configurations in [the Git repository](#).

You can fiddle with JSONPath [here](#). You may also want to checkout the syntax [here](#).

You can fiddle with XPath [here](#). You may also want to checkout the syntax [here](#).

You can fiddle with regular expressions [here](#). You may also want to checkout the syntax [here](#).

If your job **is not parameterized**, then the resolved variables will just be contributed to the build. If your job **is parameterized**, and you resolve variables that have the same name as those parameters, then the plugin will populate the parameters when triggering job. That means you can, for example, use the parameters in combination with an SCM plugin, like GIT Plugin, to pick a branch.

Post content parameters

Variable

Name of variable

action

Expression

\$.action

☒ JSONPath
 ☐ XPath

Expression to evaluate in POST content. Use [JSONPath](#) for JSON or [XPath](#) for XML.

Value filter

Optional: Anything in the evaluated value matching this regular expression will be removed. Having `[A-Z,0-9]` would only allow numbers. The regex

Optional. Anything in the evaluated value, matching this [regular expression](#), will be removed. Having `[^0-9]` would only allow numbers. The regexp syntax is documented [here](#).

Default value

Optional. This value will be used if expression does not match anything.

Variable



Name of variable

Expression

☒ JSONPath

☐ XPath

Expression to evaluate in POST content. Use [JSONPath](#) for JSON or [XPath](#) for XML.

Value filter

Optional. Anything in the evaluated value, matching this [regular expression](#), will be removed. Having `[^0-9]` would only allow numbers. The regexp syntax is documented [here](#).

Default value

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Variable



Name of variable

Expression

☒ JSONPath

☐ XPath

Expression to evaluate in POST content. Use [JSONPath](#) for JSON or [XPath](#) for XML.

Value filter

Optional. Anything in the evaluated value, matching this [regular expression](#), will be removed. Having `[^0-9]` would only allow numbers. The regexp syntax is documented [here](#).

Default value

Optional. This value will be used if expression does not match anything.

Add

If you want value of **param1** from post content { "param1": "value1" } to be contributed, you need to add **\$.param1** here.

Header parameters

Add

If you want value of header **param1** to be contributed, you need to add "param1" here.

Request parameters

Add

If you want value of query parameter **param1** to be contributed, you need to add "param1" here.

Token

anikboss

Optional token. If it is specified then this job can only be triggered if that token is supplied when invoking **http://JENKINS_URL/generic-webhook-trigger/invoke**. It can be supplied as a:

- Query parameter **/invoke?token=TOKEN_HERE**
- A token header **token: TOKEN_HERE**
- A Authorization: Bearer header **Authorization: Bearer TOKEN_HERE**

Token Credential

- none -

+ Add

Same as **token** above, but configured with a *secret text* credential.

Cause

Generic Cause

This will be displayed in any triggered job. You can use the variables here to create a custom cause like "*\$name committed to \$branch*", if you have configured variables named **name** and **branch**.

☐ Override Quiet Period

Allow the trigger to override this job's quiet period. If selected you can provide a quiet period (an integer number of seconds) and the build will use that quiet period instead of its default. If this is selected and no quiet period is given the job's quiet period will still be used. It can be supplied as a:

- Query Parameter **/invoke?jobQuietPeriod=QUIET_PERIOD_HERE**
- A quiet period header **jobQuietPeriod: QUIET_PERIOD_HERE**

☐ Allow several triggers per build

If checked, the plugin will allow one build to have several triggers. If not checked, the plugin will trigger exactly one job when invoked.

☐ Silent response

Avoid responding with information about triggered jobs.

☐ Avoid flattening branches

Avoid flattening any selected branch. If the selected node is a branch, not a leaf, the plugin will, by default, flatten its content and create variables for each leaf on that branch.

☐ Print post content

Print post content in job log.

☐ Print contributed variables

Print contributed variables in job log.

Optional filter

Expression

^closed true dev main\$

[Regular expression](#) to test on the evaluated text specified below. The regexp syntax is documented [here](#).

Text

\$action \$merged \$source \$target

Text to test for the given [expression](#). You can use any combination of the variables you configured above.

This is an optional feature. If specified, this job will only trigger when given expression matches given text.

☐ GitHub hook trigger for GITScm polling ?

☐ Poll SCM ?

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

Pipeline

Define your Pipeline using Groovy directly or pull it from source control.

Definition

Pipeline script from SCM

SCM ?

Git

Repositories ?

Repository URL ?

https://github.com/Anik-64/ip-cidr-calculator.git

Credentials ?

- none -

+ Add

Advanced

Add Repository

Branches to build ?

Branch Specifier (blank for 'any') ?

*/main

Add Branch

Repository browser ?

(Auto)

Additional Behaviours

Add

Script Path ?

Jenkinsfile-dipti

☒ Lightweight checkout ?

[Pipeline Syntax](#)

Advanced

Advanced

Save

Apply