

Multibranch Scan Webhook Trigger Plugin

Plugin Information

View Multibranch Scan Webhook Trigger Plugin [on the plugin site](#) for more information.

All multibranch projects comes with build in periodically scan trigger that polls scm and check wich branches has changed and than build those branches.

This is a Jenkins plugin that add functionality to do this scan on webhook:

1. Receive any HTTP request, `JENKINS_URL/multibranch-webhook-trigger/invoke?token=TOKENHERE`
2. Trigger a multibranch jobs scan that matches the token

Configure the Token parameter

There is a special `token` parameter. When supplied, the invocation will only trigger jobs with that exact token. The token also allows invocations without any other authentication credentials.

The screenshot shows the Jenkins configuration page for a Multibranch Pipeline. The 'Branch Sources' section is expanded to show a Git source. The 'Build Configuration' section is also expanded. Under 'Scan Multibranch Pipeline Triggers', the 'Scan by webhook' option is checked and highlighted with a red box. The 'Trigger token' field is set to 'my-token'. Other visible options include 'Periodically if not otherwise run' (checked), 'Interval' (1 day), and 'Discover branches' (checked).

The token can be supplied as a:

- Request parameter: `curl -POST http://localhost:8080/jenkins/multibranch-webhook-trigger/invoke?token=my-token`
- Token header: `curl -POST -H "token: my-token" http://localhost:8080/jenkins/multibranch-webhook-trigger/invoke`

