

# Jenkins Pipeline Trigger via GitHub Repository Update

1. Go into the project repository **Settings**.

I534404 / innovator-challenge-2021-demoapp  
forked from D070317/innovator-challenge-2021-demoapp

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master 4 branches 15 tags Go to file Add file Code

This branch is 9 commits ahead of D070317:master. Pull request Compare

I534404 Update config.yml		dc26095 2 days ago 26 commits
.pipeline	Update config.yml	2 days ago
webapp	unit test configuration added	3 days ago
.gitignore	initial commit	5 days ago
.xmake.cfg	Update .xmake.cfg	2 days ago
Jenkinsfile	add pipeline config	5 days ago

## 2. Go into the **Hooks**.

I534404 / innovator-challenge-2021-demoapp  
forked from D070317/innovator-challenge-2021-demoapp

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## Settings

Repository name  
innovator-challenge-2021-demoapp Rename

☐ **Template repository**  
Template repositories let users generate new repositories with the same directory structure and files. [Learn](#)

**Social preview**  
Upload an image to customize your repository's social media preview.  
Images should be at least 640×320px (1280×640px for best display).  
[Download template](#)

## 3. Add Webhook.

I534404 / innovator-challenge-2021-demoapp  
forked from D070317/innovator-challenge-2021-demoapp

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## Webhooks

Add webhook

Webhooks allow external services to be notified when certain events happen. When the specified events happen, we'll send a POST request to each of the URLs you provide. Learn more in our [Webhooks Guide](#).

### Pre-receive hooks

Pre-receive hooks are scripts that run on the GitHub Enterprise server to enforce policy. When a push occurs, each script runs in an [isolated environment](#) to determine whether the push is accepted or rejected.

Block File Extensions

Enabled

4. Enter the payload.

{insert *Jaas URL*}/github-webhook/

1534404 / innovator-challenge-2021-demoapp  
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Webhooks / Add webhook

We'll send a POST request to the URL below with details of any subscribed events. You can also specify which data format you'd like to receive (JSON, x-www-form-urlencoded, etc). More information can be found in [our developer documentation](#).

Payload URL \*  
https://ic2021trainers.jaas-gcp.cloud.sap.corp/github-webhook/

Content type  
application/x-www-form-urlencoded

Secret

5. Click on Add Webhook.

Secrets  
Actions

SSL verification

By default, we verify SSL certificates when delivering payloads.

☒ Enable SSL verification ☐ Disable (not recommended)

Which events would you like to trigger this webhook?

☒ Just the push event.  
☐ Send me everything.  
☐ Let me select individual events.

☒ Active  
We will deliver event details when this hook is triggered.

Add webhook

## 6. Confirm the URL is valid.

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✓ https://ic2021trainers.jaas-gcp.cloud.sap.corp/github-webhook/ (push)

Edit Delete

### Pre-receive hooks