

Webhooks

ToDo:

VS → GithubWebhookService starten → IP: localhost:50251

Ngrok herunterladen: (<https://ngrok.com/download>) → unzippen (zB. in C:\ngrok-stable-windows-amd64)

cmd:

- cd c:\ngrok-stable-windows-amd64
- ngrok.exe http 50251 -host-header="localhost:50251"
 - (Port von localhost)

```
Session Status      online
Session Expires    7 hours, 48 minutes
Version            2.2.8
Region             United States (us)
Web Interface       http://127.0.0.1:4040
Forwarding          http://5693f5ee.ngrok.io -> localhost:50251
                   https://5693f5ee.ngrok.io -> localhost:50251

Connections        ttl      opn      rt1      rt5      p50      p90
                   4        0        0.02     0.01     101.81   183.21

HTTP Requests
-----
GET /api/webhook                200 OK
POST /api/webhooks/incoming/github 200 OK
GET /api/webhook                200 OK
GET /api/defaultvalues          200 OK
GET /api/webhook                200 OK
POST /api/webhooks/incoming/github 200 OK
GET /api/webhook                200 OK
GET /api/defaultvalues          200 OK
```

GitHub:

<https://github.com/> => create new repository (zb. Webhook)

Settings → Webhooks → Add Webhook →

Secret key: 55c05b06df3327fc168d6654fd0aafe41daa2c74

Forwarding IP von ngrok (rot markiert) + /api/webhook/incoming/github == Payload url

requests 0
Projects 0
Wiki
Insights
Settings

Webhooks / Manage webhook

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

Payload URL *

http://5693f5ee.ngrok.io/api/webhooks/incoming/github

Content type

application/json

Secret

***** — Edit

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.

Testen:

- GithubWebhookService starten
- Github.com:
 - Repo → Issues → New Issue → Submit new issue
 - Settings → Webhooks →


<> Code
Issues 3
Pull requests 0
Projects 0
Wiki
Insights
Settings

Options
Collaborators
Webhooks
Integrations & services

Webhooks

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

Last delivery was successful.


<http://5693f5ee.ngrok.io/api/webhooks/incoming/github> (all events)

- Weiterer Test:
 - Fiddle oder Browser:
 - <http://localhost:50251/api/webhook>
 - <http://5693f5ee.ngrok.io/api/webhook> (<= ngrok IP)
 - http get gibt ein string mit json object zurück