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 Expires
                              7 hours, 48 minutes
/ersion
                              2.2.8
                              United States (us)
Region
Web Interface
                              http://127 A A 1.4A4A
                             http://5693f5ee.ngrok.io -> localhost:50251
orwarding
                              https://5693+5ee.ngrok.io -> localhost:50251
orwarding
                                                                       p90
Connections
                              ttl
                                      opn
                                                      rt5
                                                              p50
                                              rt1
                              4
                                      0
                                              0.02
                                                      0.01
                                                              101.81 183.21
                                                  П
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
   /api/defaultvalues
                                   200 OK
```

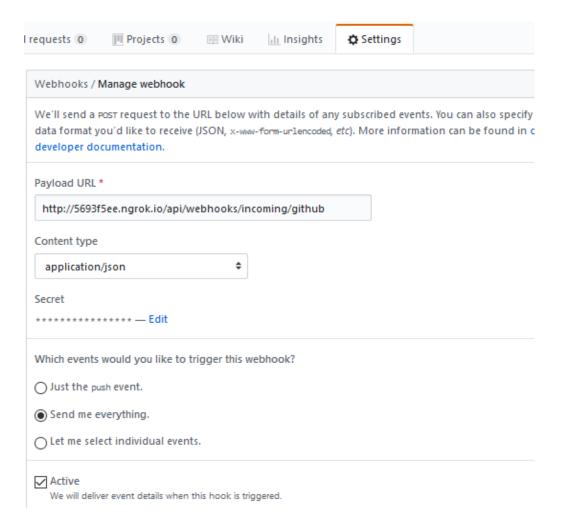
GitHub:

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

Settings → Webhooks → Add Webhook →

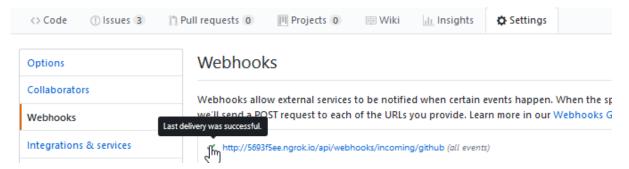
Secret key: 55c05b06df3327fc168d6654fd0aafe41daa2c74

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



Testen:

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



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