Rasa Conversational AI Platform Cheat Sheet

**Installs**: conda create --name rasa python=3.7 nb\_conda\_kernels; activate rasa; pip install rasa rasa[spacy] nest\_asyncio; python -m spacy download en

|  |  |  |  |
| --- | --- | --- | --- |
| Module | Specifications | Command, Input, Output | Description |
| NLU |  |  |  |
| Core |  |  |  |
| Pipeline |  |  |  |
| Domain |  |  |  |
| Credentials |  |  |  |

Images (Temp)

Slack Integration

Slack message flow path

ngrok Server

>>ngrok.exe http **5004**

https://**aa98d86f**.ngrok.io

**credentials.yml**

slack:

slack\_token: "xoxb-XXXXXXXXXXXXX"

**In a separate window, activate env:**

python -W ignore -m rasa run --connector slack --port **5004** --cors \*

**endpoints.yml**

action\_endpoint:

url: <http://localhost:5055/webhook>

**In a separate window, activate env, on 5055:**

python -W ignore -m rasa run actions

Actions Server

Rasa Server

Slack Bot App

**Verify:** https://aa98d86f.ngrok.io/webhooks/slack/webhook