



The
Hitchhiker's
Guide To CS

SSH

Komidabot

Planning

The Hitchhiker's Guide To Computer Science

Sessie 4

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University of Antwerp



WINAK



Inhoudstafel

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SSH

Secure Shell

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Remote login

Voorbeeld: Studento Server

```
$ ssh s017xxxx@studento.uantwerpen.be
```

```
$ password:
```

Van UA netwerk of met VPN



Komidabot

<https://www.facebook.com/Komidabot-UA-1502601723123151/>

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Planning

- Chatbot voor Komida menu
- Slack, Discord, FB
- Door Wout Bittremieux
- Enkel pull based





Komidabot - Installatie I

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1. SSH to studento server
2. clone from git
`https://github.com/JoeyDP/komidabot`
3. Change directory
`$ cd komidabot`
4. Create virtual environment
`$ virtualenv -p python3 env`
5. activate virtual environment
`$ source env/bin/activate`
6. Install requirements
`$ pip install -r requirements_manual.txt`



Komidabot - Installatie II

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7. Setup config vars in .env file

```
CAMPUS='cmi'
```

```
PAGE_ACCESS_TOKEN='EAACINqw4I ... AmIkh'1
```

```
FB_RECEIVER_ID='xxxxxxxxxxxxx'
```

8. Try it

```
$ ./komidabot_manual.py
```

9. Set up cron for automatic daily updates

```
$ crontab -e
```

```
0 10 * * 1-5 cd /export/home/s0xxxxxx/komidabot &&  
./komidabot_manual.py
```

¹copy paste for full token



Planning

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26 Sep Blackboard - SiSa - Email - Lessenrooster -
WINAK - Printen - Cursusdienst

03 Okt Dual Boot - Virtual Box (practicum)

Project GAS Git

SSH - Studento - Komidabot
