

Python Meeting Düsseldorf 14.04.2018

PyDDF Spring Sprint 2018

Mit freundlicher Unterstützung von
Trivago



Marc-André Lemburg :: eGenix.com GmbH

Welcome

- Introduction
- Thank you Trivago for providing rooms and food
- What's a sprint / hackathon
- Available rooms
- Group introductions
- Ready, set, go...

Sprint topics

- Ilya: Image transformation using machine learning (ML)
- Uwe: Raspberry Pi Cluster for Jupyter
- Andreas: Software Pulse Width Modulation (PWM) using Raspi
- Matthias: Real-time Tracking on Raspi (OpenCV)
- Jens: BeeWare (UI tool for cross-platform development)
- Jens: Django federation to social networks

Sprint topics

- Arnulfo: OpenCV tracking and scoring for kickers
- Christoph: Data scraping of real-time traffic data (web, open data, etc)
- Alexandra: Driving a robot (just 2 wheels) using Raspi
- Charlie: Openpyxl (Excel library) refactoring
- Matthias: Python extension based Rust for e.g. JSON parsing
- Marc-Andre: Porting PyRun to Python 3.6
- Marc-Andre: Porting mxDateTime to Python 3.5 (continued)

Technical details

- WLAN:
- Telegram: @pyddf
- Food & drinks: see kitchen
- Toilets: next to the kitchen
- Cleanup: please use the trash bins in the kitchen
- Bottles: return to the kitchen
- Smoking: only outside the building

Danke für die Aufmerksamkeit



Beautiful is better than ugly.

Contact

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