

Python

automation, web scraping, image
processing

Hello!

I am David Pinezich

Founder & CEO of apigenio GmbH
Software Architect & Trainer

You can find me as @dpinezich



About apigenio GmbH



APIGENIO

MAKE IT SIMPLE

Make IT simple:

IT, especially IT architecture, should be simple and understandable.

That is why apigenio GmbH has set itself the task of presenting even complicated issues in an understandable way and bringing them closer to the user in an experience-oriented manner.

about me

- M.Sc. Computer Science – University of Zürich (Softwaresystems)
- Independent trainer and teacher for many years (mainly JS and Python)
- Teacher for secondary II schools (Informatik, Kantonsschule Baden)
- *Before: (Web) Software Architekt @ Helsana*
- Founder and CEO of apigenio GmbH
 - Main project: ICT-Architect & IT-Projectlead@ fedpol



Short introduction

- What is your experience with automation?
What are your expectations of this course?
Do you have any questions?



Timing

- The course is on three consecutive dates.
- I try to take a break after every 50 minutes.
- The last 10 minutes are reserved for questions & uncertainties.



Admin

- Each course day is linked to a specific topic & includes a small hands-on project, exercises and theory.

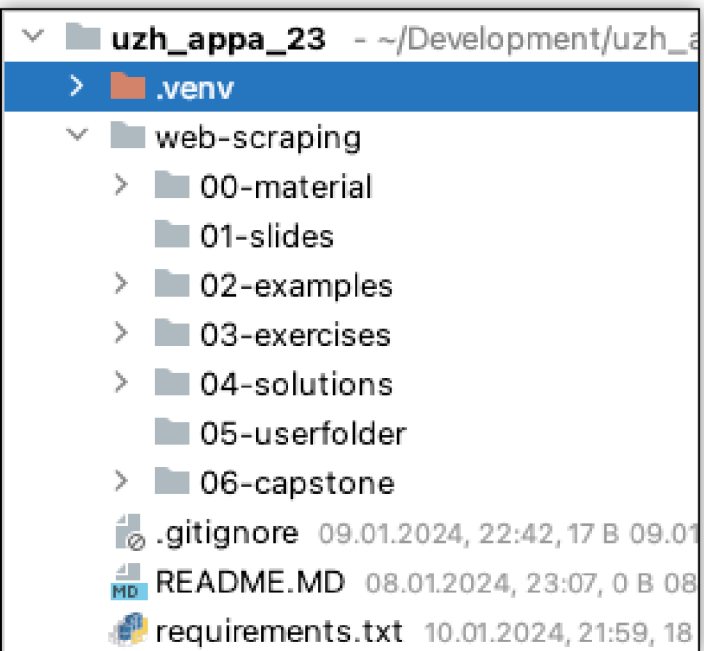
The prerequisite is "Python Basic - APPB", but I am happy to do one or two repetitions.

For a course certificate, 80% of the course must be attended, if a date is not possible, there are certainly solutions (video etc.)

Questions? Yes, please!



Typical structure



- 00-material: is used for additional material, data sets, cheat sheets
- 01-slides: contains all slides shown and additional slides
- 02-examples: contains ready-made examples
- 03-exercises: contains examples that provide a starting point for exercises
- 04-solutions: contains all solutions to the tasks set in the slides also contains solutions to unfinished 03-exercises
- 05-userfolder: YOUR playground to save your solutions, attempts, second opinions, etc. :-)
- 06-capstone: A somewhat more elaborate, real-life final project

Let's get started!

