Working with assignments

- **Not** mandatory
  - You will not learn Python unless you work with it
- Designed to be fun
  - If they are not, reconsider your approach
- Templates of the test in august
  - Similar structure, same hand-in procedure

How to approach hand-ins

1. **Make sure you understand the problem**

   - If you do not, that's completely fine. Go back to the lecture to make sure you follow

2. **Then make sure you understand the problem again**

   - You will waste *so* much time if you do not

3. Follow the instructions **closely**

   - Do what you are *asked*, not what you *think* you are asked

4. Hand-in **anything**

   - Do not not hand in. You'll learn from the feedback

Work in groups

- Find 2-3 people to work together with
  - Exploit your new friends to discuss and reflect

- Hand in *one* assignment
  - Our resources are limited, we don't want to correct the same thing 4 times

How to hand-in

1. Solve all the problems in **individual files** (`.py` or `.txt` if text)

   - For instance `A.py` or `A.txt` if the assignment is textual
2. Compress the files into a single `.zip` file

   - The `.zip` file should be named after your ITU credentials, e. g., `jegp.zip`
   - In case you hand in as a group call the `.zip` file with one of your group members credentials. For example, your group consists of members `jegp`, `ropf`, and `pate`, you can choose to name your group hand-in either `jegp.zip`, `ropf.zip`, etc.
   - Make sure that everybody in the group knows how to zip your solution and rename it appropriately so that you are all well-prepared for the exam.
3. Upload file to LearnIT
   - The hand in will become visible on the front page later today
   - Before uploading configure your group under "*Choose group for assignment 2*"

Making a `.zip` file

`.zip` files are actually folders, that contain compressed files.

By making a `.zip` file you 'pack' your files into a single file, that contains your files. Someone else can then unpack them again, to retrieve the original files.

To make a .zip file select your files and choose "Compress" / "Komprimér" in the context menu.

- On Windows right-click the selection to get the context menu (`send -> compressed file`)
- On Mac either click with two fingers on the touchpad or hold down the ctlr-key while clicking.