

# Python Lab Week 5

- By now you should be familiar with [lists](#), [tuples](#), (sets), [dictionaries](#), how to define and use them, including their particularities when making copies or using them in functions.
- Carefully study the example solution for last week's test.
- **Pro tip:** Always keep an eye on the Spyder warnings on the left, they actually help preventing almost all of the most common mistakes!

indentation errors  
undefined variables  
syntax errors...  
many of them are  
detected by Spyder!



```
1
2 while n > 0:
3     n = n-1
4     m = 2
5
6
```

You have (hopefully) attempted the week 5 home exercises, and can now proceed with the week 5 lab exercises. If not, start with problem 1 on both week 5 sheets, and then work your way through all week 5 exercises.

Any questions or stuck, please don't hesitate to ask the helpers 😊

# Breakout rooms

Home exercise Problem 1

Room 1

Home exercise Problem 2

Room 2

Home exercise Problem 3

Room 3

Home exercise Problem 4/5

Room 4

Lab exercise Problem 1

Room 5

Lab exercise Problem 2

Room 6

Lab exercise Problem 3

Room 7

# Breakout rooms

With latest Zoom version (5.3.2), maximise Zoom app and look for **[Breakout Session]** button at the bottom

The screenshot shows the Zoom Meeting interface. At the top, it says "Zoom Meeting" and "Aufnahme". In the center, a window titled "Breakout Session - Im Gange" is open, displaying a list of breakout rooms:

Room	Action
Room 1	Beitreten
Room 2	Beitreten
Room 3	Beitreten

Below the breakout session window, a video thumbnail for "Stefan Güttel" is visible. On the right side, there is a large green text overlay that reads "Join the room you want" and "er Pan". At the bottom of the Zoom interface, the "Breakout Session" button is highlighted with an orange box.