

## Exercise to Exception-Handling

to **04\_exceptions-try-02.py**:

**Exercise:** Change the program so that we are not "caught" in the loop, the option should be given to quit with 'q'

to **06\_exceptions-several-excepts.py**:

**Exercise:** Read all the numbers without whitespaces from the file and output them on the console

to **12\_exceptions-try-in-def-01.py**

**Exercise:** Remove unnecessary lines of code!

to **16\_exceptions-custom-made-01.py**

**Exercise:** Change the program so that it no longer raises a 'red' exception.  
'raise MyException (...)' must continue to be called!

to **20\_exceptions-except-finally-01.py**

**Exercise:** Change the program '20\_exceptions-except-finally-01.py' so that it queries until you have entered a correct number (int or float).  
With 'q' you should be able to leave the loop again in any case.

Test your program with the following entries:

1. four
2. 0
3. 4
4. 4.5
5. q

to **24\_exceptions-else-02.py**

**Exercise:** Read all the numbers from the integers.txt file  
and create tow lists that contains the numbers WITHOUT any whitespaces  
as 'number' => Solution A and as 'String' => Solution B

Solution A: [42, 24, 34, 23, 1, 0, 42, 15]

Solution B: ['42', '24', '34', '23', '1', '0', '42', '15']