

Debugging Techniques

- ask the internet
- inspect the error message (Syntax/Runtime/Semantic Errors)
- split your code/divide and conquer
- print-statements, logging
- spellchecking, e.g. variable names (debugger)
- inspecting the variables, e.g datatype
- modularising code
- cleaning code
- minimize your data input
- write documentation (comments, docstrings,..)
- Reading the official documentation
- Rubber duck debugging
- Talk to other people/code review
- Taking breaks

