



## PODSTAWY PROGRAMOWANIA W PYTHON

## PRZED ZAJĘCIAMI 7 I 8:

- 1. tematy omawiane tym tygodniu:
  - a. praca z plikami, pickle
  - b. virtualenv
  - c. instalowanie, import modułów
  - d. debugowanie
  - e. obsługa wyjątków
- 2. dokumentacja:
  - a. <a href="https://docs.python.org/3/tutorial/inputoutput.html#reading-and-writing-files">https://docs.python.org/3/tutorial/inputoutput.html#reading-and-writing-files</a>
  - b. <a href="https://docs.python.org/3/tutorial/errors.html">https://docs.python.org/3/tutorial/errors.html</a>
  - c. https://www.jetbrains.com/help/pycharm/2016.3/breakpoints.html
  - d. https://www.youtube.com/watch?v=OOHeFkFnDCE
  - e. <a href="https://www.youtube.com/watch?v=QJtWxm12Eo0">https://www.youtube.com/watch?v=QJtWxm12Eo0</a>
  - f. http://docs.python-guide.org/en/latest/dev/virtualenvs/
- 3. filmiki warte obejrzenia:
  - a. <a href="https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh">https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh</a>
    <a href="https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh">https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh</a>
    <a href="https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh">https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh</a>
    <a href="https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh">https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh</a>
    <a href="https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh">https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh</a>
    <a href="https://www.youtube.com/watch?v=Xi52tx6phRU&list=PLi01XoE8jYoh</a>
    <a href="https://www.youtube.com/watch?v=Xi52tx6phR
  - b. <a href="https://www.youtube.com/watch?v=XCcpzWs-">https://www.youtube.com/watch?v=XCcpzWs-</a>
    CI4&list=PLi01XoE8jYohWFPpC17Z-wWhPOSuh8Er-&index=14
  - c. <a href="https://www.youtube.com/watch?v=Nl26dqhs2Rk&list=PLi01XoE8jYoh">https://www.youtube.com/watch?v=Nl26dqhs2Rk&list=PLi01XoE8jYoh</a>
    WFPpC17Z-wWhPOSuh8Er-&index=15
  - d. <a href="https://www.youtube.com/watch?v=QHnLmvDxGTY">https://www.youtube.com/watch?v=QHnLmvDxGTY</a>
  - e. https://www.youtube.com/watch?v=-5wpm-gesOY
  - f. https://www.youtube.com/watch?v=0j74jcxSunY
  - q. https://www.youtube.com/watch?v=N5vscPTWKOk