## **Python**

Utvecklingsmiljö

Ladda gärna ner utvecklingsmiljön PyCharm innan (ca 450 mb)

https://www.jetbrains.com/pycharm/

Vill ni använda den enklare versionen från utvecklarna av python finns även deras Idle när man laddar ner python 3.9

https://www.python.org/downloads/

Browser based IDE

https://repl.it/

Python bok

1st Edition

https://www.pdfdrive.com/automate-the-boring-stuff-with-python-automate-the-boring-stuff-with-python-e26956384.html

Extra mtrl/övningar

https://automatetheboringstuff.com/

## 2nd Edition

https://www.knowledgeisle.com/wp-content/uploads/2020/01/Al-Sweigart-Automate-The-Boring-Stuff-With-Python\_-Practical-Programming-For-Total-Beginners-No-Starch-Press-2019.pdf

Extra mtrl/övningar/kodexempel

https://nostarch.com/automatestuff2

Lektioner på webben (varje avsnitt c:a 10 min)

Lektion 1: <a href="https://www.youtube.com/watch?v=1F\_OgqRuSdI">https://www.youtube.com/watch?v=1F\_OgqRuSdI</a>

Lektion 2: <a href="https://www.youtube.com/watch?v=7qHMXu99d88">https://www.youtube.com/watch?v=7qHMXu99d88</a>

Lektion 3: <a href="https://www.youtube.com/watch?v=buMTH6ICngk">https://www.youtube.com/watch?v=buMTH6ICngk</a>

Lektion 4: https://www.voutube.com/watch?v=4XA9CKJJbr4

Lektion 5: https://www.youtube.com/watch?v=lWeCgEbk-Ro

Lektion 6: https://www.youtube.com/watch?v=885qKiiKisI

Lektion 7: <a href="https://www.youtube.com/watch?v=HFQGxh1jY3g">https://www.youtube.com/watch?v=HFQGxh1jY3g</a>

Lektion 8: https://www.youtube.com/watch?v=xJLj6fWfw6k

Lektion 9: https://www.youtube.com/watch?v=WB4hJJkfhLU

finns minst 17 st ...

Python Object Oriented Programming (OOP) - For Beginners

https://www.youtube.com/watch?v=JeznW 7DlB0

Python Tutorial - Python for Beginners [Full Course] c:a 6 h 15 min

https://www.youtube.com/watch?v= uQrJ0TkZlc

Learn Python - Full Course for Beginners [Tutorial] c:a 4 h 30 min

https://www.youtube.com/watch?v=rfscVS0vtbw