



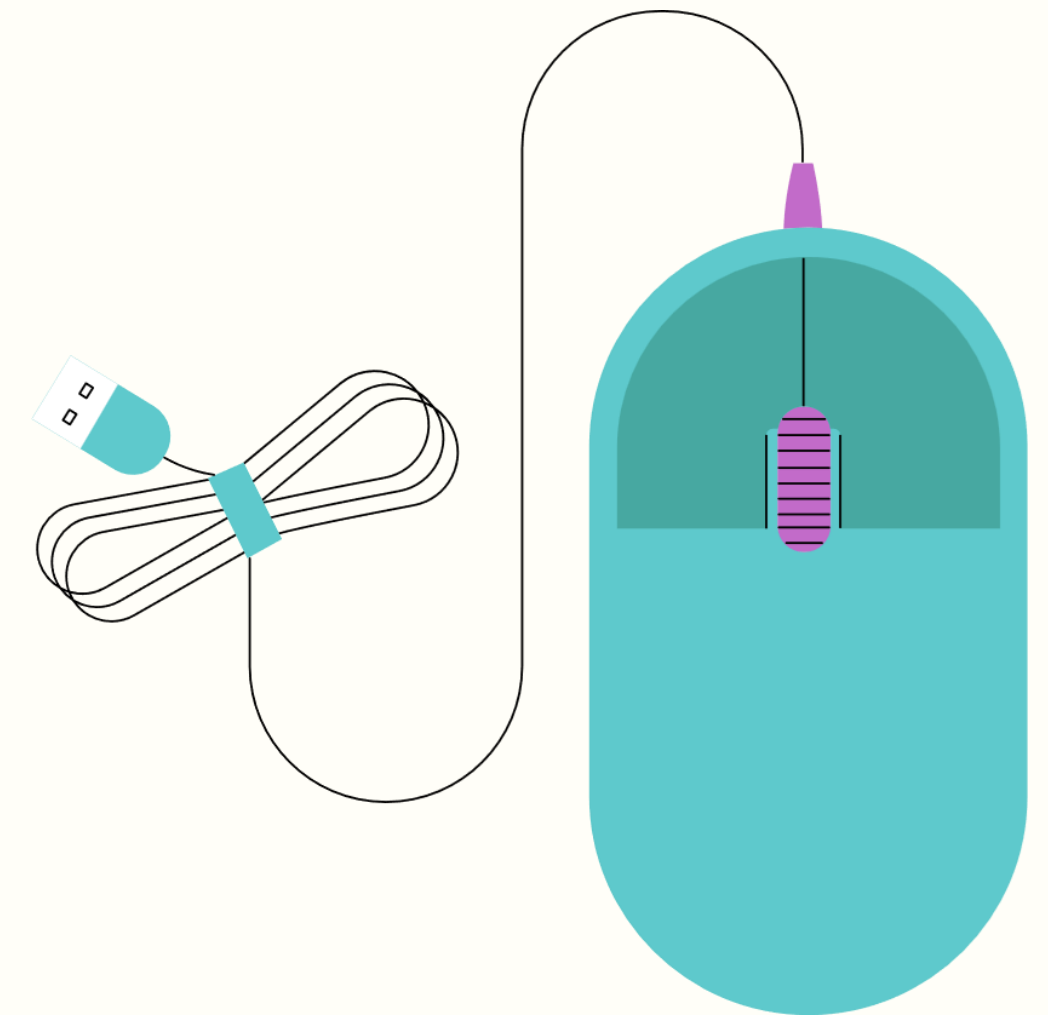
Python Language





Introduction of Python

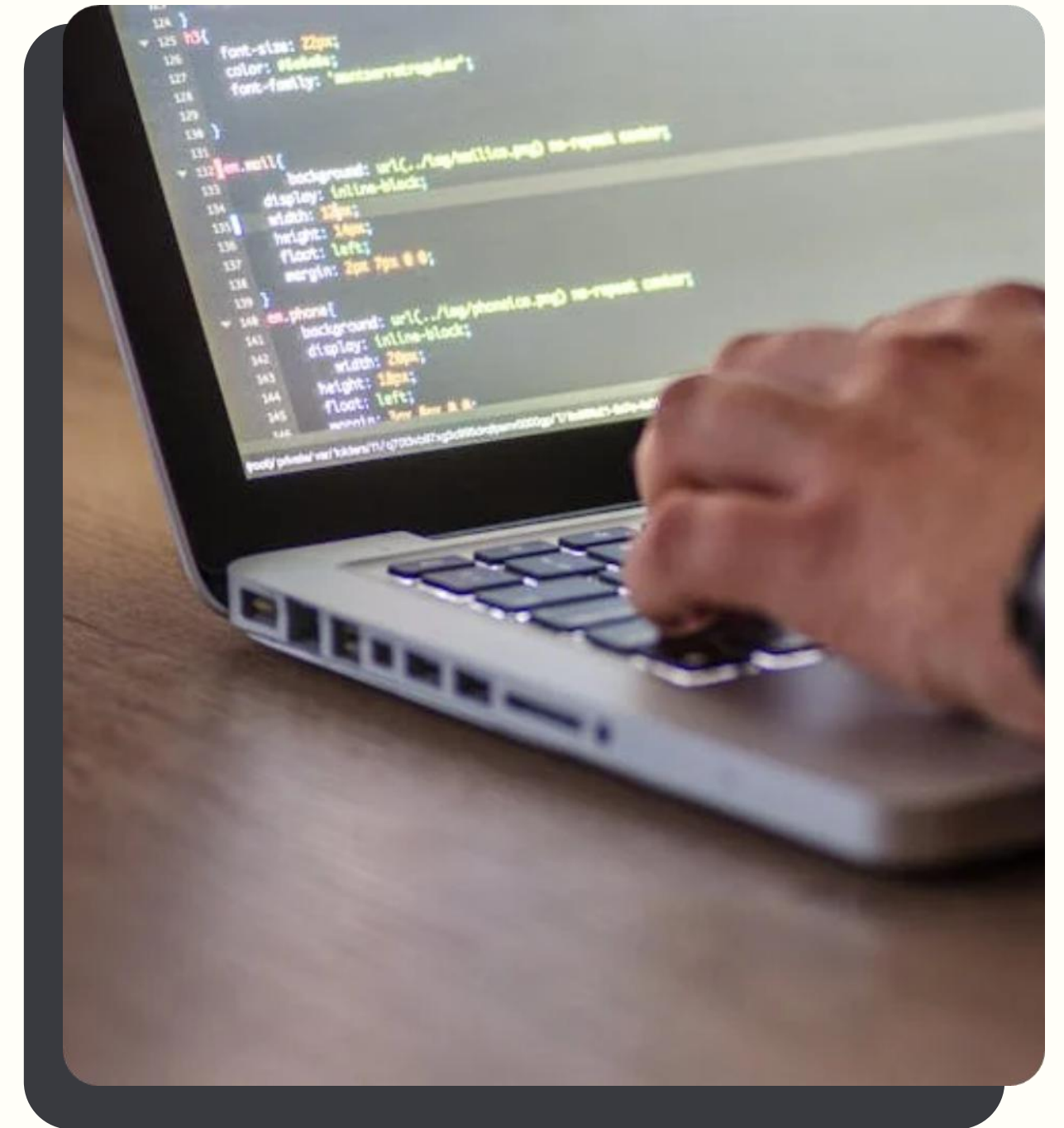
- Python is an object-oriented, machine learning, high-level programming language with dynamic semantics.
- Variables do not need declaration.
- Use : data analysis, machine learning, AI, data science, web development.





Advantages of python

- Easy to learn and use
- Dynamically typed
- Object oriented
- High performance
- Extensive standard library
- Open source

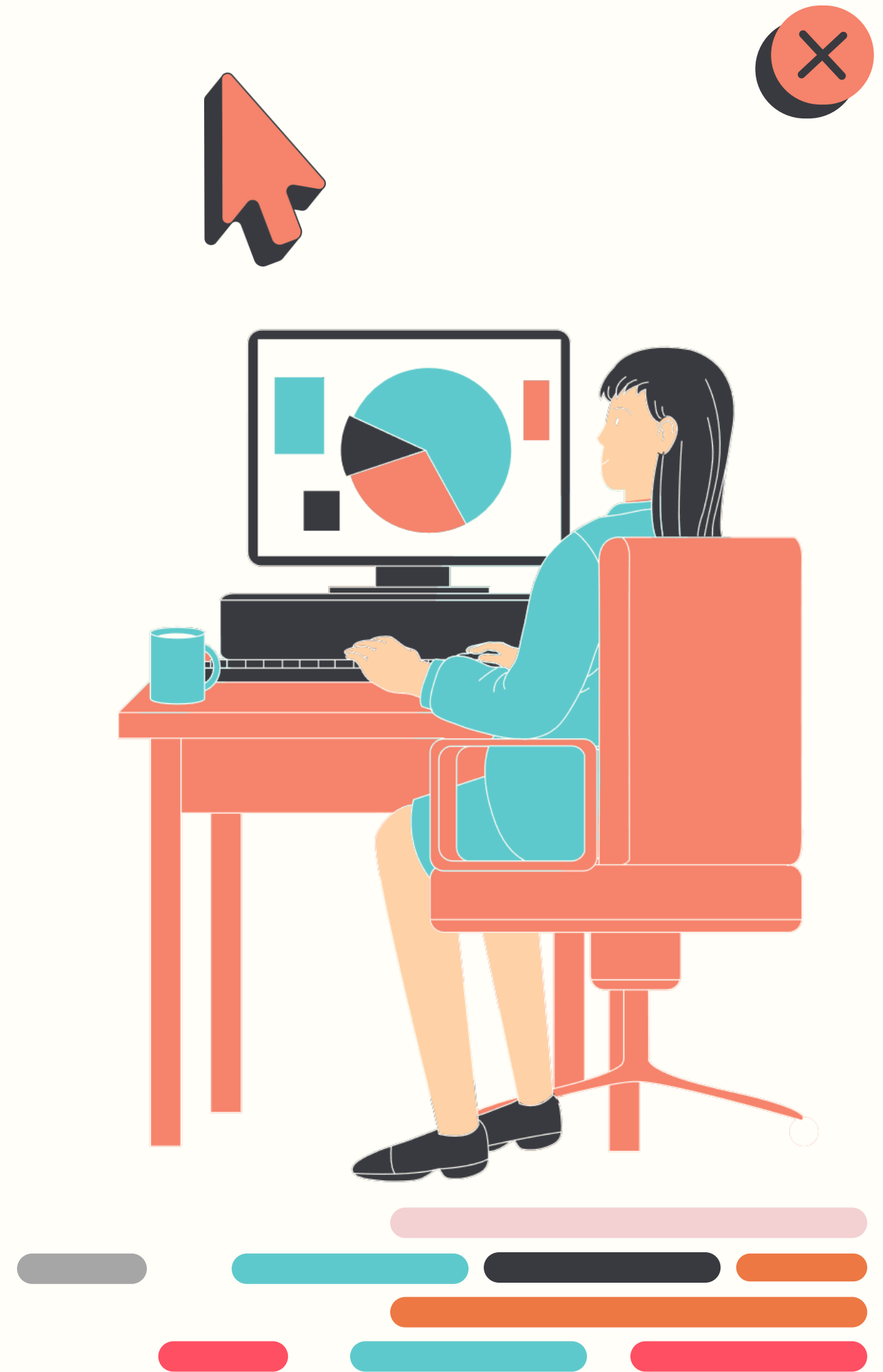




Data Types

Which type of value store in a variable.

- Integer
- Float
- Character
- String
- Boolean (True/False)

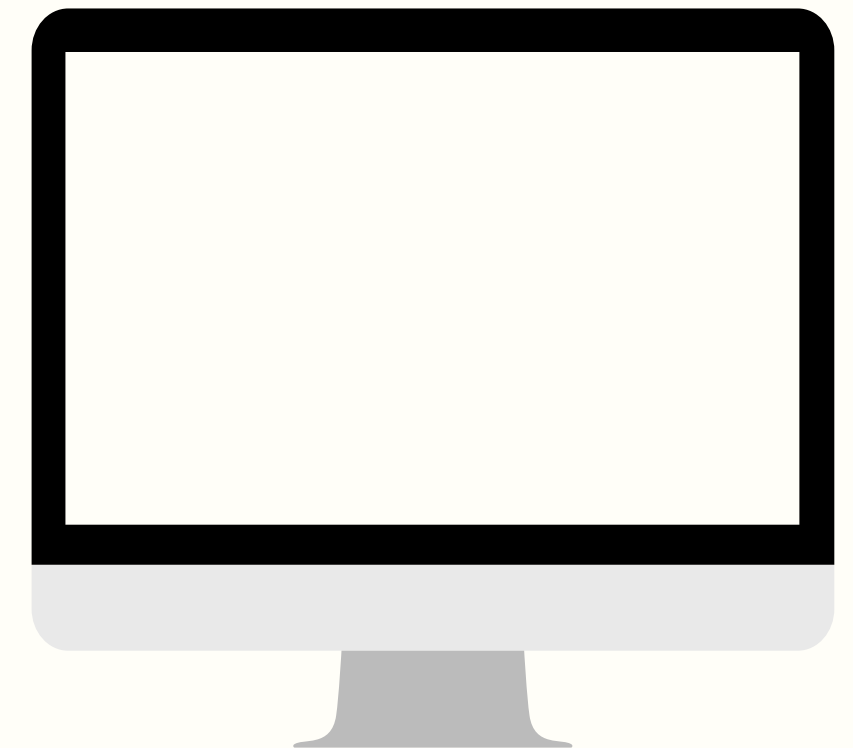




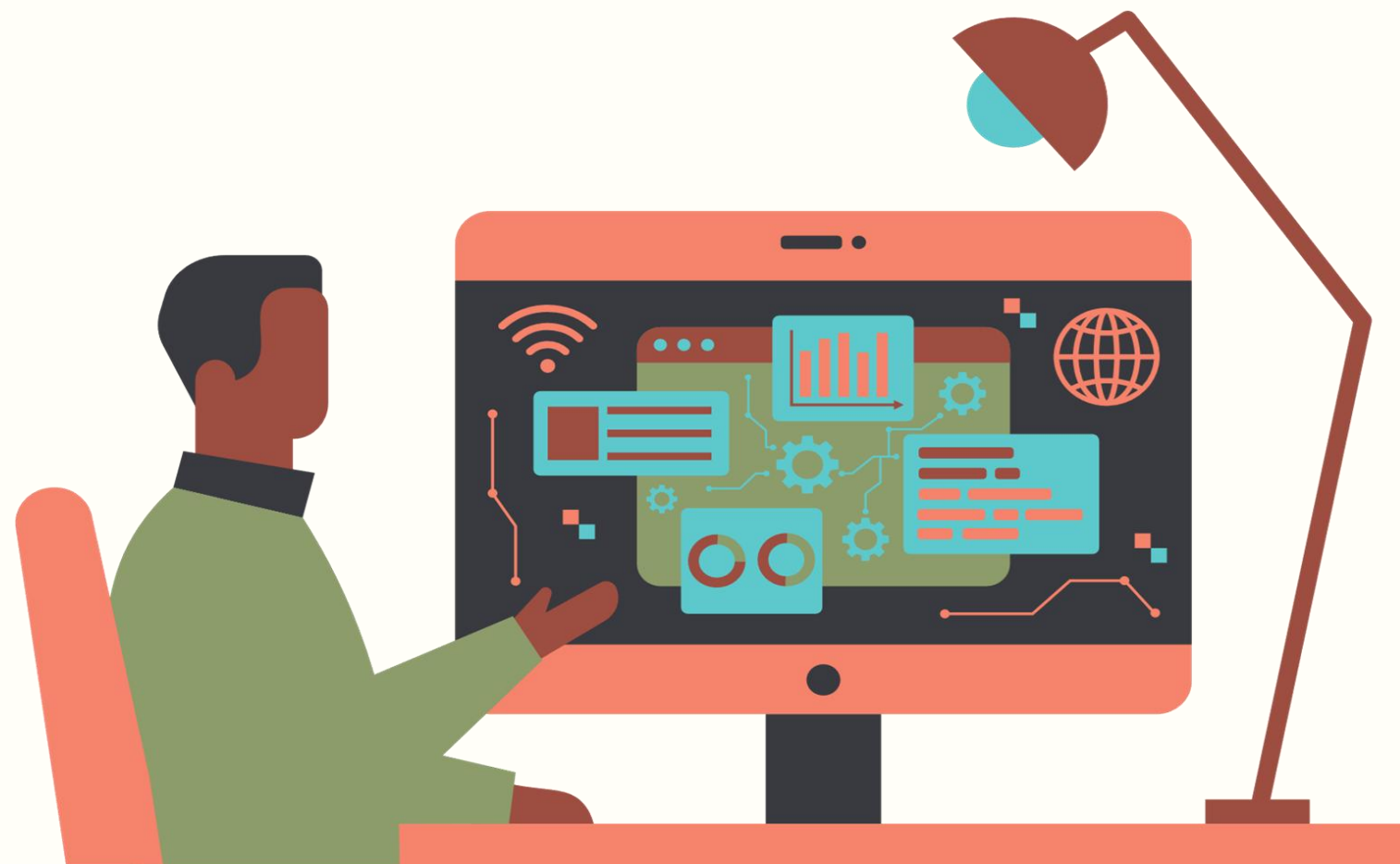
Loops in Python

Which is mainly use for repetition of specific condition or statement.

- For loop:
It is sequence control loop.
- While loop:
It is entry control loop.



THANK YOU!



Email :
svishwajeetsinh@gmail.com

