

TRANSNET



26 September 2024: Introduction to Python for Data Science



Variables & Data Types, Control Structures, Basic Operations

Variable and Data Types:

- Variables store data. Common Data Types include int, float, str, bool

Basic Operations:

- Arithmetic operations (+, -, *, /, %, **)
- Assignment operators (=, +=, -=, etc.)

Loops:

- for loops iterate over sequences
- while loops repeat until a condition is false

Basic Input/Output:

- input() gets user input and print() outputs to the console.



Thank you

