

# Lecture 01: Introduction to Python

February 6, 2023

## 1 Introduction to Python

## 2 What is Python and why use it

Python is a **high-level, interpreted, general-purpose** programming language that is used for a wide range of applications. It is easy to learn, powerful, and has a large community of users.

```
[1]: x = 1  
     y = 2  
     print (x + y)
```

3