

Python for Machine Learning and Data Science Bootcamp

# INTRODUCTION AND INSTALLATION

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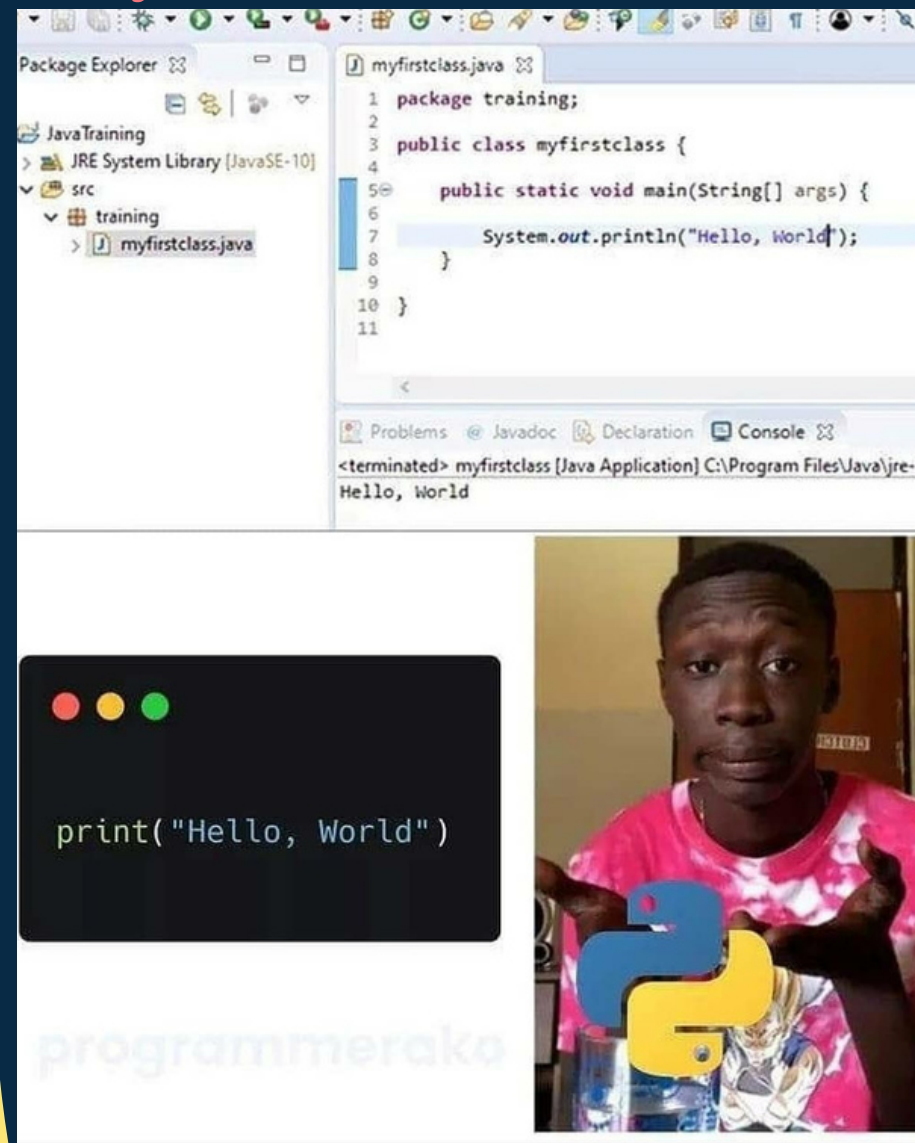


# Welcome, to your first class!

LET'S WORK TOGETHER, DO OUR BEST TO LEARN  
AS MUCH AS WE CAN, AND RESPECT AND  
SUPPORT EACH OTHER THROUGH ALL THE  
CHALLENGES. LET'S DO THIS!

# Outcomes

- Understanding what Python is
- Install Python
- Install required IDE's



WHAT IS PYTHON?



WHY PYTHON?



HOW TO USE PYTHON?

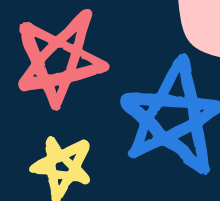
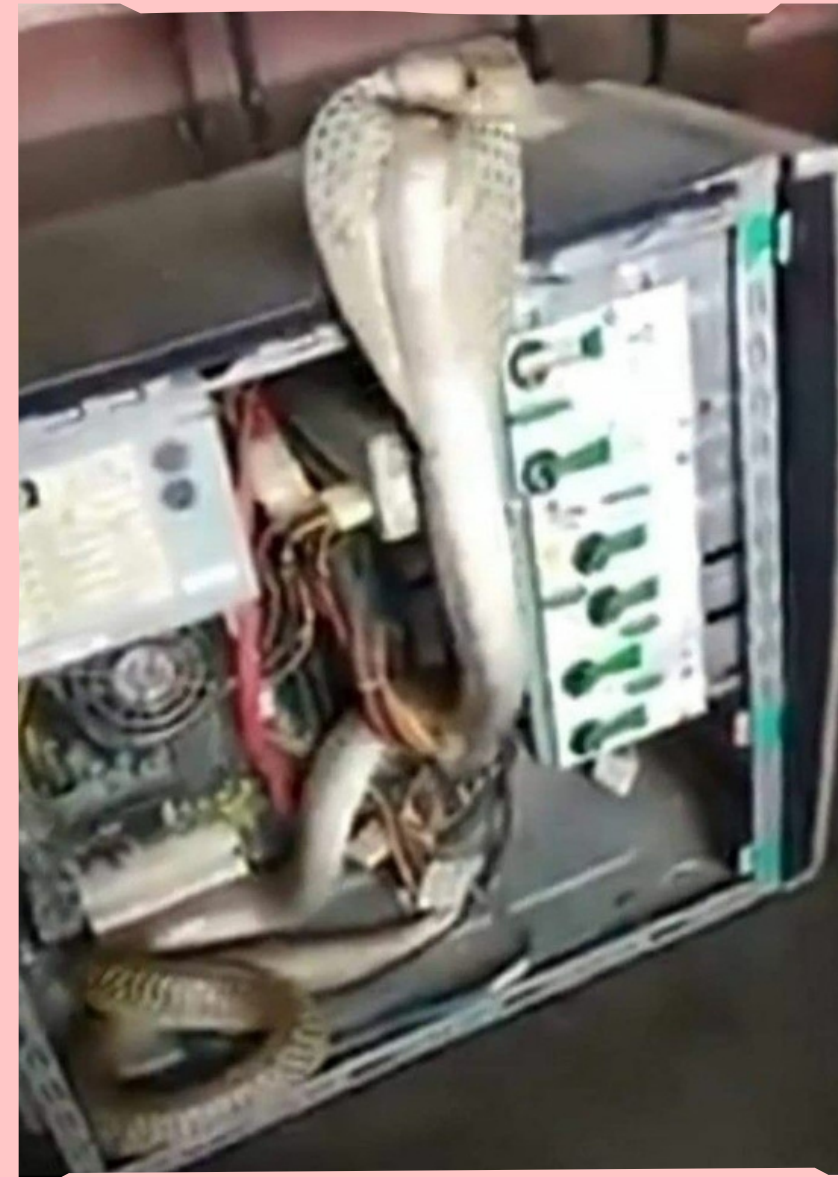


What is an  
IDE?

# Let the installation begin!

First up, Python!

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





# Installation continues!

IDE



PYCHARM

<https://www.jetbrains.com/pycharm/download/#section=windows>



THONNY

`C:\Python37-32\Scripts\pip  
install thonnyapp  
es.`



VSCODE

<https://thonny.org/>