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dataminds
TRAINING | PLACEMENTS | CONSULTING



Online
Classroom



PYTHON PROFESSIONAL COURSE



PYTHON INTRODUCTION

What is programming ?

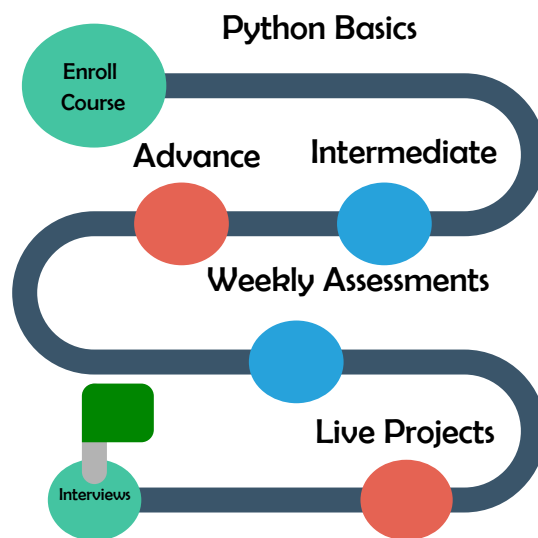
- Intro to python
- python programming
- how to install python
- Hello World
- Keywords
- Identifiers
- Keywords List
- Statement Indentation
- Comments
- Variables_ & Constants
- Literals
- Type Conversion
- Input/Output
- Import
- Python Operators
- Namespace & Scope

PYTHON DATA TYPES

- Numbers
- String
- List
- Tuple
- Dictionary
- Sets

PYTHON FLOW CONTROL

- Flow control Statement
- Python if statement
- Python if else statement
- Python if elif else statement
- Python Nested if statement
- Python for loop
- python while loop
- Break, continue and pass statement



PYTHON OBJECT CLASS

- Python OOPs concepts
- Classes and objects
- Python inheritance
- Operator overloading

PYTHON FUNCTIONS

- Python Functions
- Global, local and non local
- Global keyword
- Function argument
- Function recursion
- Function anonymous
- Function module
- Function random module
- Function math module
- Function package
- Function Docstrings
- User defined functions

PYTHON FILES

- Python file I/O
- Python File Directory
- Python File exception
- Exception handling
- User defined exceptions

PYTHON ADVANCE TOPICS

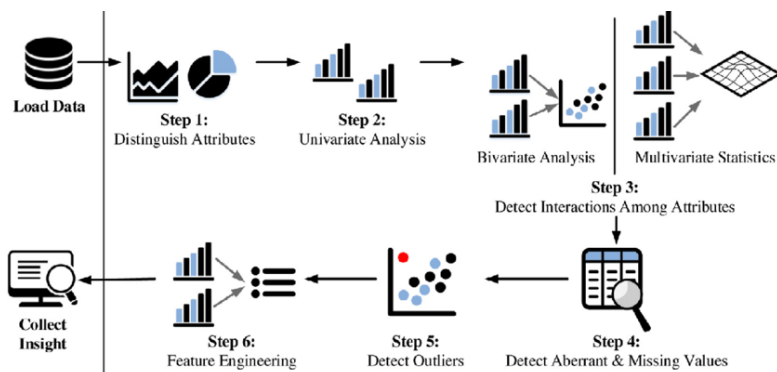
- Python Iterators
- Python Generators
- Python Closure
- Python Decorators
- Python Args and Kwargs
- Python Property
- Python RegEx

PYTHON DATE & TIME

- python Date and Time
- python strftime
- python strptime
- python current date and time
- Python get current time
- Python timestamp to datetime
- Python time
- python sleep

PANDAS MODULE

- DataFrame_from_Dictionary
- DataFrame_from_List
- DataFrame_head()_and_tail()
- DataFrame_drop_columns
- DataFrame_drop_duplicates
- DataFrame_drop_columns
- NA
- rename_columns
- Python_dictionary
- set_index
- reset_index



NUMPY MODULE

- Numpy Introduction
- Array part 1
- Array part 2

MATPLOTLIB MODULE

SEABORN MODULE

- Loading Dataset
- Controlling Aesthetics
- Palettes
- LM Plot & Reg Plot
- Scatter Plot
- Joint Plot
- Additional Regression Plots
- Categorical Data Plot
- Dist Plot
- Strip Plot
- Box Plot
- Violin Plot
- Bar Plot
- Count Plot
- TimeSeries
- Letter Value Plot
- Factor Plot
- PairGrid Plot
- FacetGrid Plot
- Heat Map
- Cluster Map

LIVE Projects

Interview Faq's
 Cheat Sheets
 Tool Kits
 CV Preparation
 LinkedIn Optimization
 Applicant Tracking System