

Lab -8

Programming in Python



python

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What you will learn

Labs from Chapter 2

IoT Tools

Do Lab 1.3.2.9 Take the python Challenge



| Page # | Activity Type | Activity Name |
|---------|----------------------|----------------------------------------------------|
| 2.2.1.3 | Interactive Activity | Identify the Layers of the DIKW Pyramid |
| 2.2.2.4 | Interactive Activity | Identify the Types of Data Analysis |
| 2.2.2.5 | Lab | Perform Basic Analysis |
| 2.2.4.4 | Interactive Activity | Identify the Data Analysis Lifecycle Elements |
| 2.2.4.5 | Lab | San Francisco Crime Data |
| 2.3.2.7 | Lab | Preparing Data |
| 2.4.1.5 | Lab | Big Data Ethics / Discover your Internet Footprint |
| 2.5.1.4 | Lab | Internet Meter Data Analysis |
| 2.5.2.4 | Lab | Working with Python and SQLite |
| 2.5.2.5 | Lab | Internet Meter SQL |



See you Next week 😊