**Download Your Daily Notes**

**Daily Notes - Python in the job market**

 Python is a growing language in the job market and having knowledge of it can lead to top positions. Knowledge of other programming languages is also important. Python has various job fields, including integrating applications with MySQL and network programming. The course aims to teach programming foundations and extend knowledge in a short time.

**Daily Notes - Activity 1 - Installing Anaconda on Windows**

 This walks us through the steps of how to install Python on the PC.

**Daily Notes - History of Python**

 Python is a simple yet reliable programming language with an easy-to-use syntax and standard library. It was created by Guido van Rossum in the late 1980s and implemented in December 1989. Python has a balance between fast compilations and readability, making it easier to write applications. It is implemented in C and fits seamlessly with UNIX, Linux, and POSIX environments. Python was created based on lessons learned from other languages and operating system support, and built from concepts in the ABC and Modula-3 languages.

**Daily Notes - Invoking the Interpreter**

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**Daily Notes - Activity 2 - Interactive Mode**

 Made use of the Anaconda Navigator, to code in the python language and coded our first program that basically prints text. That text states "Be careful not to fall off!"

**Daily Notes - Comments in Python**

 Comments are a programming language construct used to add human-readable text to source code, which is ignored by the compiler and interpreter but helps programmers understand the code. They have a wide range of purposes, such as generating external documentation or integrating with external programming tools. In Python, comments start with the hash character, #, and extend to the end of the physical line. They can appear at the start of a line or after whitespace or code, but not within a string literal. Comments can be omitted in examples since they are not interpreted by Python.

**Daily Notes - Activity 3 - Using Python**

 These activities have been completed and screenshotted and uploaded.

**My Views on the Day**

 1. Starting to code in Python  
  
2. Activity 2 & 3  
  
3. Activity 1, 2 & 3  
  
4. None

**Daily Notes - Day 1 Reflections**

 1. Starting to code in Python  
  
2. Activity 2 & 3  
  
3. Activity 1, 2 & 3  
  
4. None