

Assignment 1

Introduction

For this assignment, read the scenario below and then respond to the problem statement described.

Scenario

You are required to design the data structure to display the individual player stats for cricket players. A player may have represented more than one team and may have played in more than one format such as Test, ODI and T20.

Problem Statement

Create a list of different data fields and use appropriate Python data types to represent each of them.

Assignment Submission

You can use the table format displayed below for your response. You can add additional columns of information if you want. Create a document/pdf of your response and upload a zip file using the Progress Tracker.

Data field identifier	Data type	Example	Your reason for using this data type
player_name	String	Virat Kohli	Names may contain letters and any other characters.

Learning outcomes being evaluated

- Distinguish between different data types.
- Use recommended conventions for naming variables.

Programming with Python

