**Module 2 Assignment**

**Using Variables in Python**

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| **Data field Identifier** | **Data Type** | **Example** | **Your reason for using this data type** |
| player\_name | string | “Virat Kohli” | Names may contain letters and other characters |
| player\_age | integer | 33 | Age consists of numbers |
| player\_country | string | “India” | Country name contains letters. |
| player\_formats\_played | list | [“Test”,” ODI”,” T20”] | A list is a collection of data that can be changed. |
| player\_test | dictionary | {”Matches”:68,”Won”:40,” Lost”:17,  “Win%”:58.82%} | Unordered collection of data values |
| player\_ODI | dictionary | {”Matches”:95,”Won”:65,” Lost”:27,  “Win%”:70.43%} | Unordered collection of data values |
| player\_T20 | dictionary | {”Matches”:45,”Won”:27,” Lost”:14,  “Win%”:65.11%} | Unordered collection of data values |
| player\_team\_represent | string | “India” | Team name contains letters. |
| player\_average | float | 52.73 | The average run rate can be in decimal form. |