



New Notebook 


Open...

Make a Copy...


Save as...

Rename...

Save and Checkpoint 

Revert to Checkpoint 

Print Preview

Download as 

Trusted Notebook

Close and Halt

 Run    Code  

12	Johnson High School	District	4761	3094650
13	Ford High School	District	2739	1763916
14	Thomas High School	Charter	1635	1043130

*Read the student data file and store it in a Pandas DataFrame.*

```
student_data_df = pd.read_csv(student_data_to_load)
student_data_df.head()
```

student ID	student_name	gender	grade	school_name	reading_score	math_score
0	Paul Bradley	M	9th	Huang High School	66	79
1	Victor Smith	M	12th	Huang High School	94	61
2	Kevin Rodriguez	M	12th	Huang High School	90	60
3	Richard Scott	M	12th	Huang High School	67	58
4	Bonnie Ray	F	9th	Huang High School	97	84

In [10]:

```
1 # Add each prefix and suffix to remove to a list.
2 prefixes_suffixes = ["Dr. ", "Mr. ", "Ms. ", "Mrs. ", "Miss ", " MD", " DDS", " DVM", " PhD"]
```

In [11]:

```
1 # Iterate through the words in the "prefixes_suffixes" list and replace them with an empty space, "".
2 for word in prefixes_suffixes:
3     student_data_df["student_name"] = student_data_df["student_name"].str.replace(word, "")
```

-----

**NameError** Traceback (most recent call last)

Input In [11], in <cell line: 2>()

```
1 # Iterate through the words in the "prefixes_suffixes" list and replace them with an empty space, "".
2 for word in prefixes_suffixes:
----> 3     student_data_df["student_name"] = student_data_df["student_name"].str.replace(word, "")
```

**NameError:** name 'student\_data\_df' is not defined

In [ ]: 1