Instructions

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* Read in survey\_all.txt.
  + Use the [pandas.read\_csv()](http://pandas.pydata.org/pandas-docs/stable/generated/pandas.read_csv.html" \t "_blank) function to read survey\_all.txt into the variable all\_survey. Recall that this file is located in the schools folder.
    - Specify the keyword argument delimiter="\t".
    - Specify the keyword argument encoding="windows-1252".
* Read in survey\_d75.txt.
  + Use the pandas.read\_csv() function to read schools/survey\_d75.txt into the variable d75\_survey. Recall that this file is located in the schools folder.
    - Specify the keyword argument delimiter="\t".
    - Specify the keyword argument encoding="windows-1252".
* Combine d75\_survey and all\_survey into a single dataframe.
  + Use the pandas [concat()](http://pandas.pydata.org/pandas-docs/stable/generated/pandas.concat.html" \t "_blank) function with the keyword argument axis=0 to combine d75\_survey and all\_survey into the dataframe survey.
  + Pass in all\_survey first, then d75\_survey when calling the pandas.concat() function.
* Display the first five rows of survey using the [pandas.DataFrame.head()](http://pandas.pydata.org/pandas-docs/stable/generated/pandas.DataFrame.head.html" \t "_blank) function.

ANSWER

#import pandas

import pandas as pd

# read the first txt into a dataset

all\_survey = pd.read\_csv("schools/survey\_all.txt", delimiter="\t", encoding="windows-1252")

# read the seconf txt into a dataset

survey\_d75 = pd.read\_csv("schools/survey\_d75.txt", delimiter="\t", encoding="windows-1252")

# combine datasets into one

survey = pd.concat([all\_survey,survey\_d75], axis=0)

# display the first 5 rows

print(survey.head())