**19.How to use head and tail function in Python pandas?**

**Objective:**

* To implement the head() and tail() for a pandas data frame using python.

**Process:**

* Import pandas library.
* Load the sample data set.
* We can pass the numbers (like df.head(8)) also in that function.
* Store the data set in to pandas.

**Input:**

* Data set(sample)

**Output:**

* Get first n rows & last n rows.

**Source code:**

#import pandas library

import pandas as pd

#read data set from csv file

data=pd.read\_csv('/home/soft27/soft27/Sathish/

Pythonfiles/Employee.csv')

df=pd.DataFrame(data)

#head method,by default its print first 5 rows in a data set.

print(df.head())

#to print rows by passing arguments.

print(df.head(3))

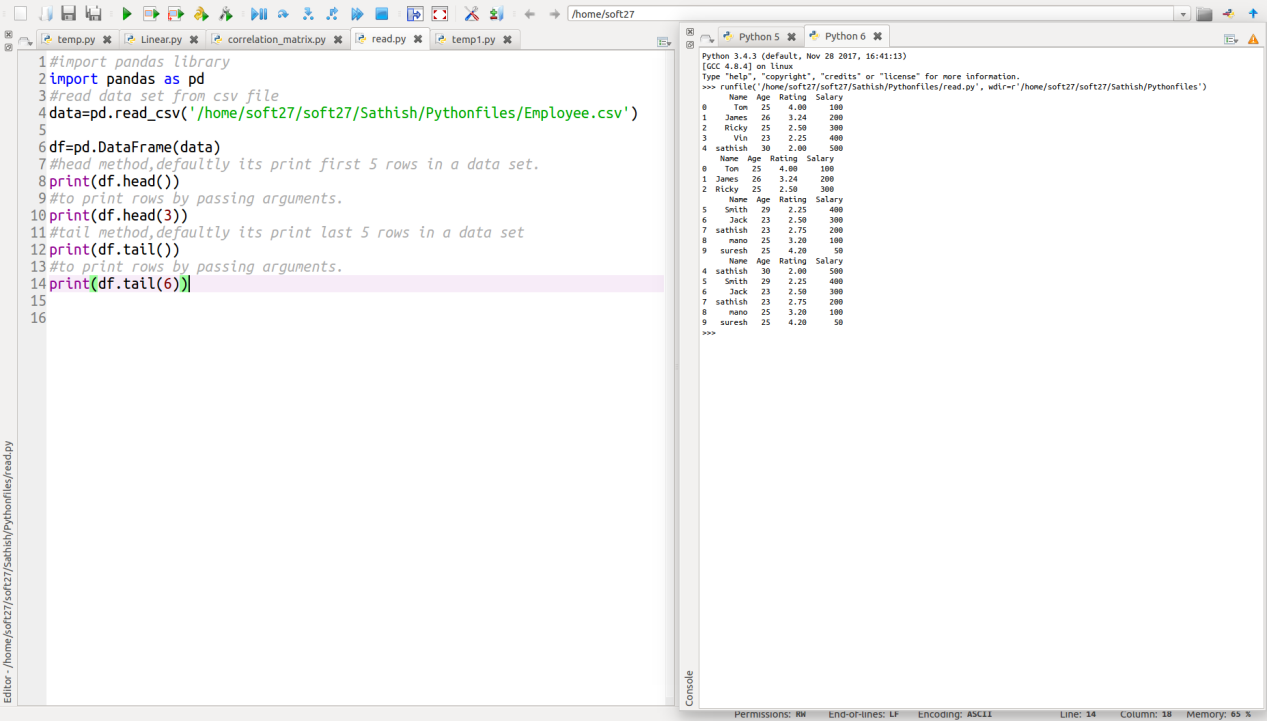
#tail method,by default its print last 5 rows in a data set

print(df.tail())

#to print rows by passing arguments.

print(df.tail(6))

**Screen shots:**

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