## Data Analysis with Python

## Cheat Sheet: Importing Data Sets

Package/Method	Description	Code Example
Read CSV data set	Read the CSV file containing a data set to a pandas data frame	1. 1: # = pd.red_cvp(CV_pathv, header = hoso)
Print first few entries	Print the first few entries (default 5) of the pandas data frame	1. ) 5. of has(s) demonster of entries; default 5  (GAMRE)
Print last few entries	Print the last few entries (default 5) of the pandas data frame	1. 1 1. of valid(s) december of entries; default 5 (GAGE)
Assign header names	Assign appropriate header names to the data frame	1. 1 1. of columns = headers (Gapper)
Replace "?" with NaN	Replace the entries "?" with NaN entry from Numpy library	1. 1 1. 46 - 461.replane(***, rep.me*) (Giorgia
Retrieve data types	Retrieve the data types of the data frame columns	1. 1 1. of citypes Geografi
Retrieve statistical description	Retrieve the statistical description of the data set. Defaults use is for only numerical data types. Use include="all" to create summary for all variables	1. 1 2. of describe() defeats was of describe(settles—alt*)  George
Retrieve data set summa	ry Retrieve the summary of the data set being used, from the data frame	1. 1 2. of .tafe() George
Save data frame to CSV	Save the processed data frame to a CSV file with a specified path	1.1 1.d tt. p.cu-(modapit CN paths)  Georgia





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