

Exploratory Data Analysis for Machine Learning (EDA) - MODULE 2 - Introduction - QUIZ 1 - Retrieving Data

Link: [Exploratory Data Analysis for Machine Learning \(EDA\) - MODULE 2 - Introduction - QUIZ 1 - Retrieving Data](#)

Your grade: 100%

Your latest: 100% • Your highest: 100% • To pass you need at least 80%. We keep your highest score.

Next item →

1. Which statement about the Pandas read_csv function is TRUE?

1 / 1 point

- ☐ It reads data into a 2-dimensional NumPy array.
- ☐ It can only read comma-delimited data.
- ☐ It allows only one argument: the name of the file.
- ☒ It can read both tab-delimited and space-delimited data.

✓ Correct
Correct!

2. Which of the following is a reason to use JavaScript Object Notation (JSON) files for storing data?

1 / 1 point

- ☐ Because the data is stored in a matrix format.
- ☐ Because they can store NA values.
- ☐ Because they can store NULL values.
- ☒ Because they are cross-platform compatible.

✓ Correct
Correct!

3. The data below appears in 'data.txt', and Pandas has been imported. Which Python command will read it correctly into a Pandas DataFrame?

63.03 22.55 39.61 40.48 98.67 -0.25 AB

39.06 10.06 25.02 29 114.41 4.56 AB

68.83 22.22 50.09 46.61 105.99 -3.53 AB

- ☐ pandas.read_csv('data.txt')
- ☒ pandas.read_csv('data.txt', header=None, sep=' ')
- ☐ pandas.read_csv('data.txt', delim_whitespace=True)
- ☐ pandas.read_csv('data.txt', header=0, delim_whitespace=True)

✓ Correct
Correct!