**.Assignment 8**

**Name**: Jeevan Sai Badana

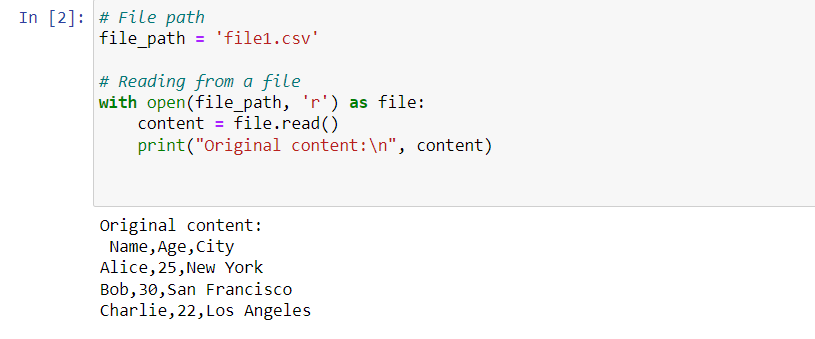
**Mail**: [jeevansai100@gmail.com](mailto:jeevansai100@gmail.com)

**Date**: 30-01-2024

Topic: CSV

**File IO using python**

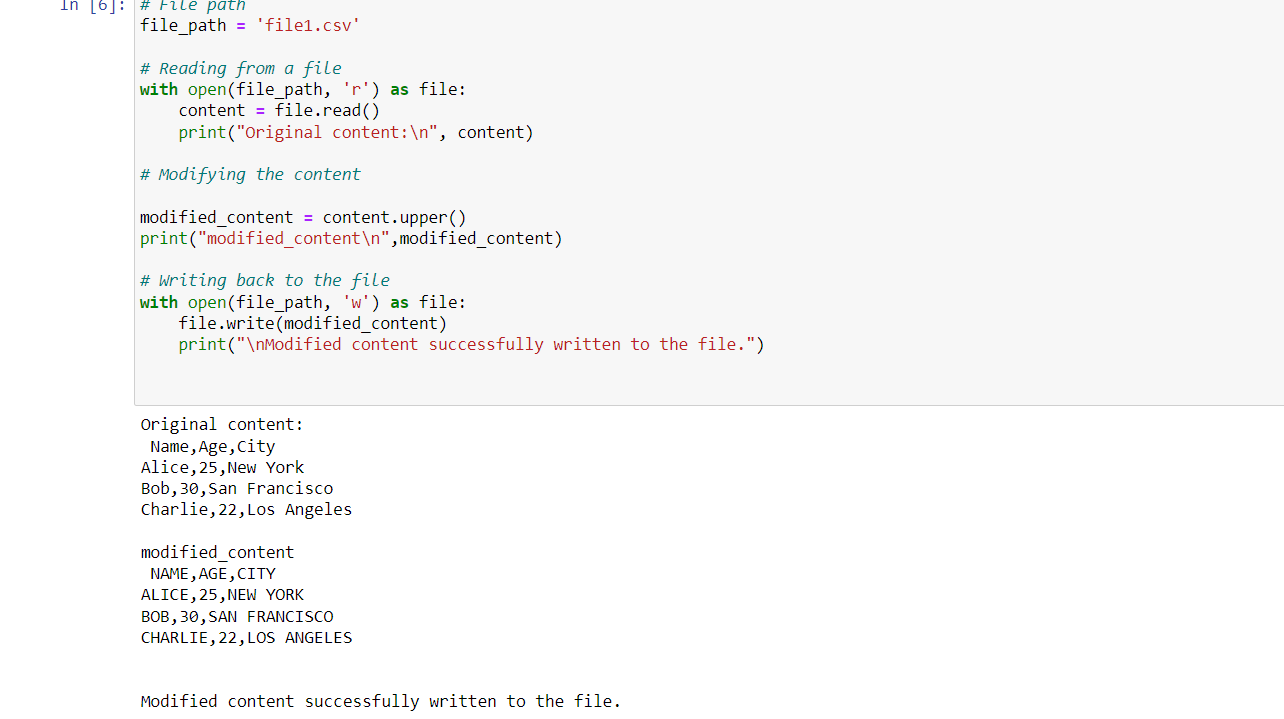
**Reading from a file**

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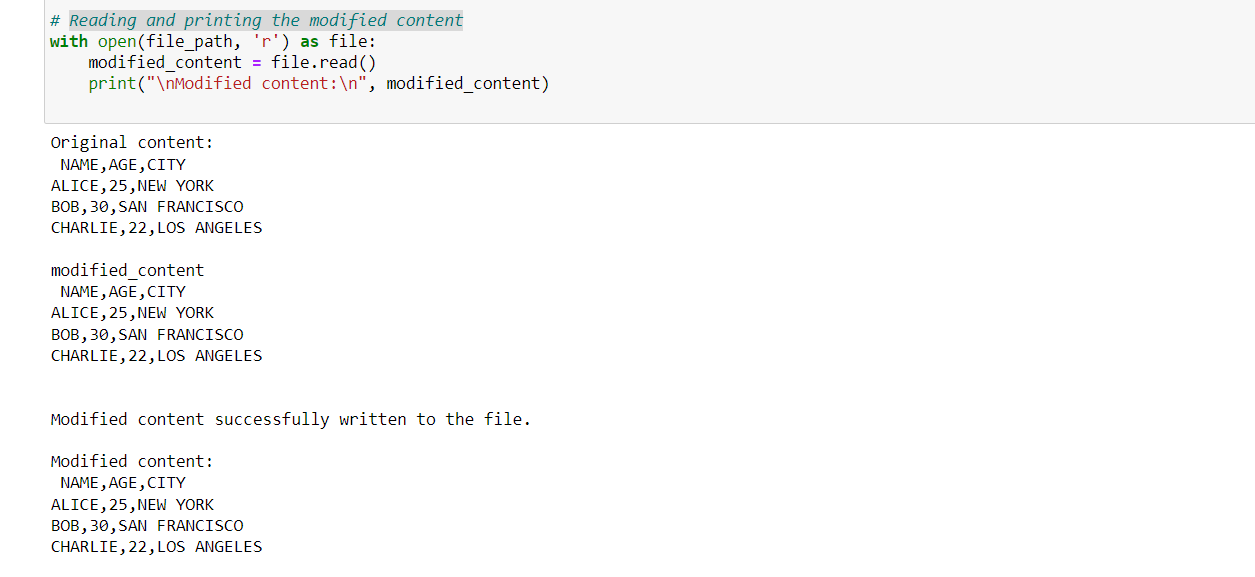
**Modify content to upper letters**

****

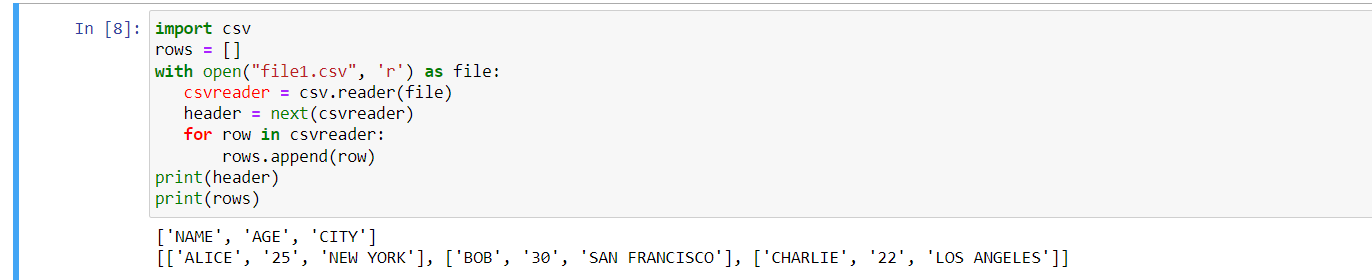
**Writing content to file**

****

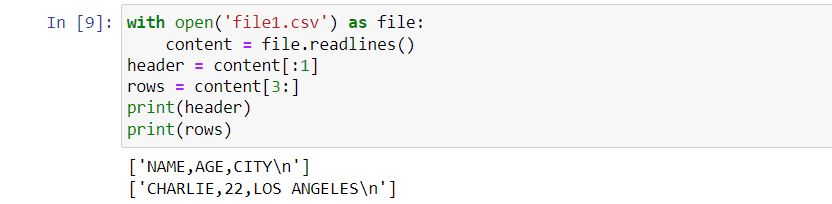
**Reading and printing the modified content**

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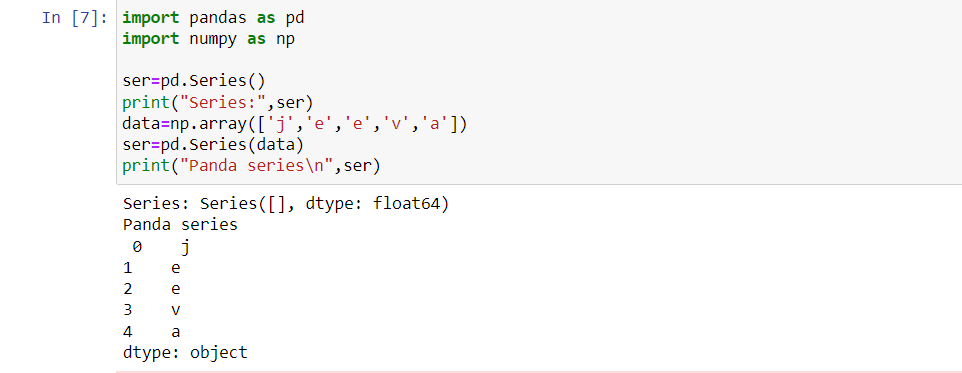
**Read data from csv file**

****

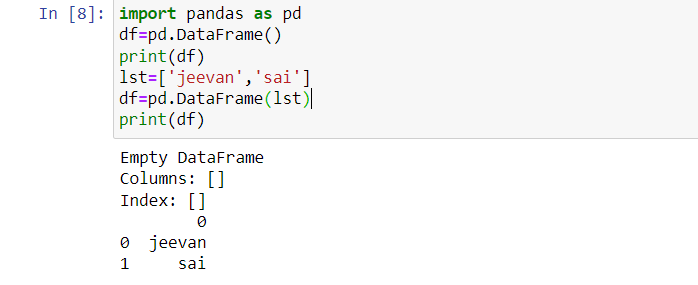
**Read file using file.readlines**

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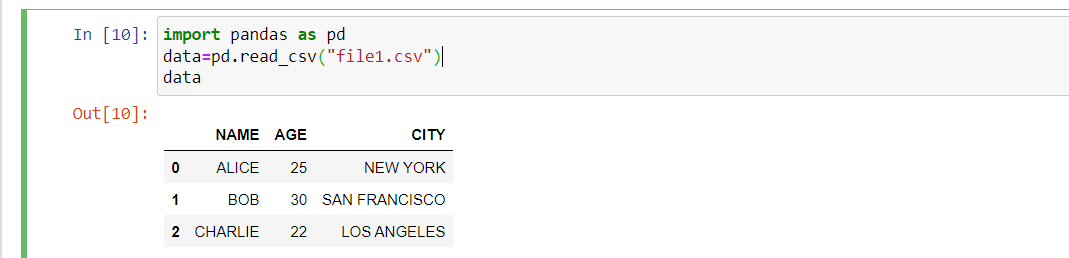
**Print an array using pandas and numpy**

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**Print a list using .DataFrame**

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**Reading a csv file using pandas**

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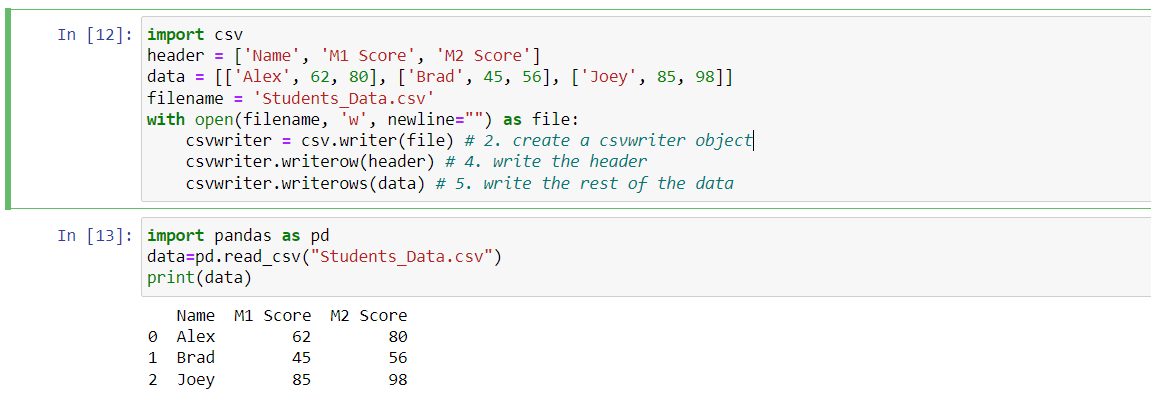
**Reading specific columns and data using pandas**

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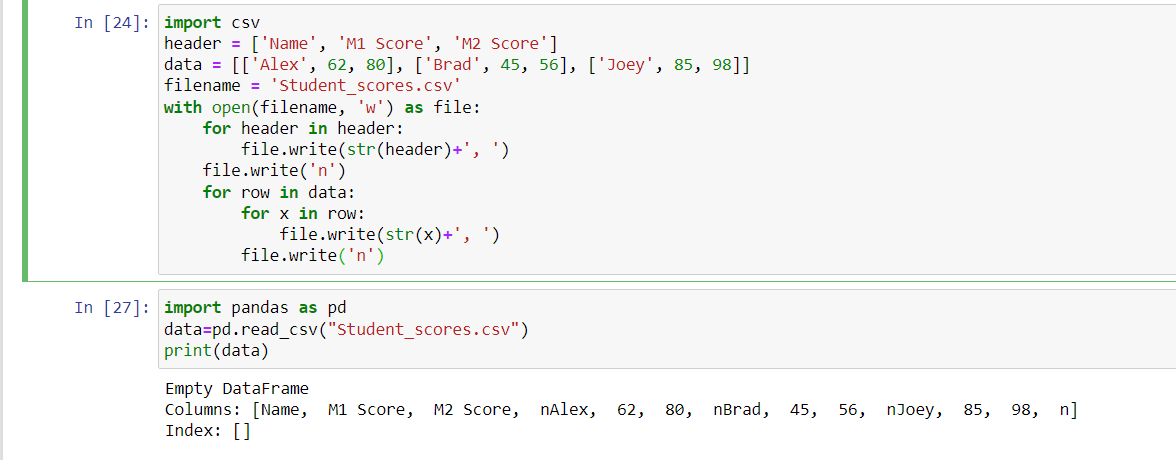
**Reading csv file using csv.DictReader**

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**Writing csv file using csv.writer and print written file**

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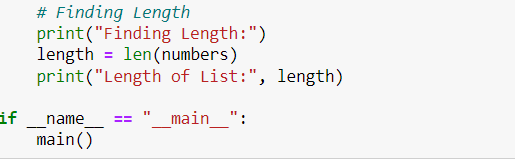
**Writing csv file using file.write**

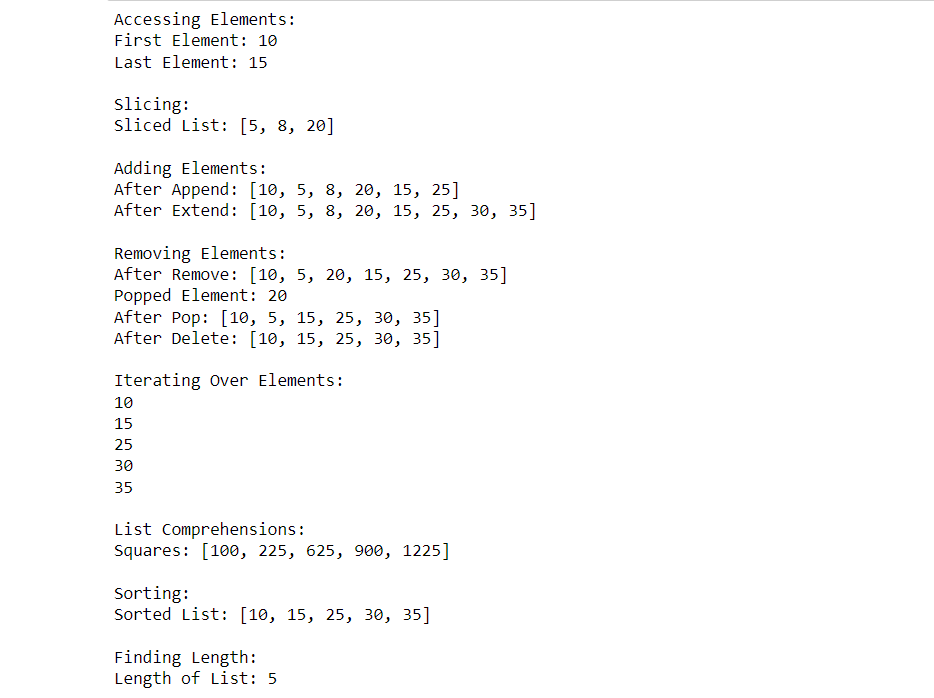
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**Processing python lists**

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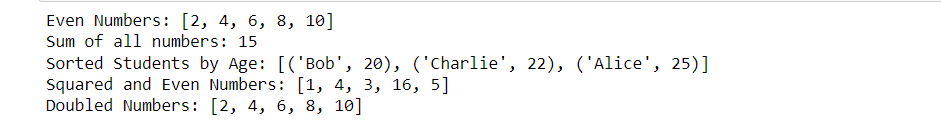
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**Lambda functions in python with mapping**

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