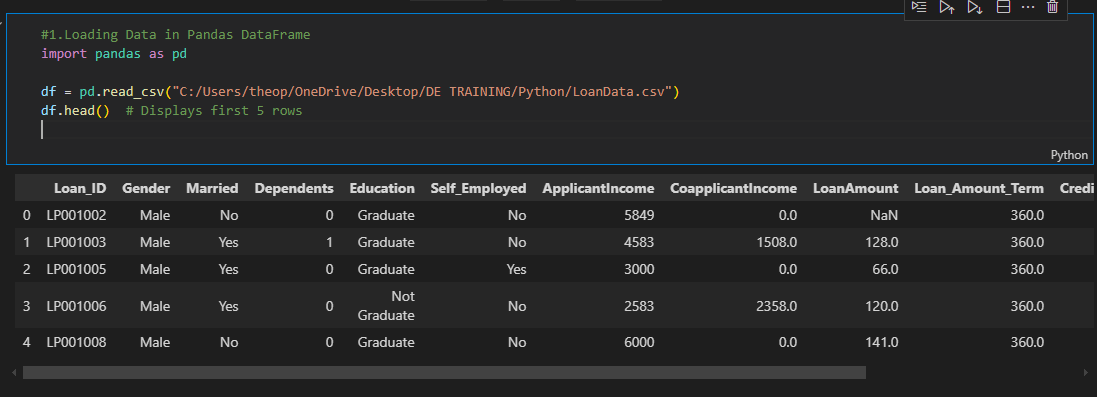
PYTHON CASE STUDY

Theophila Murphy S

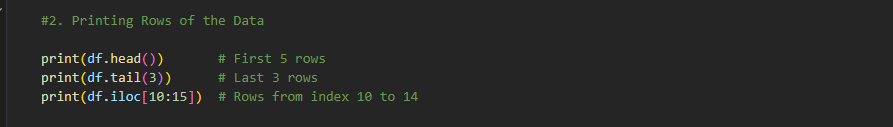
DE Batch-6

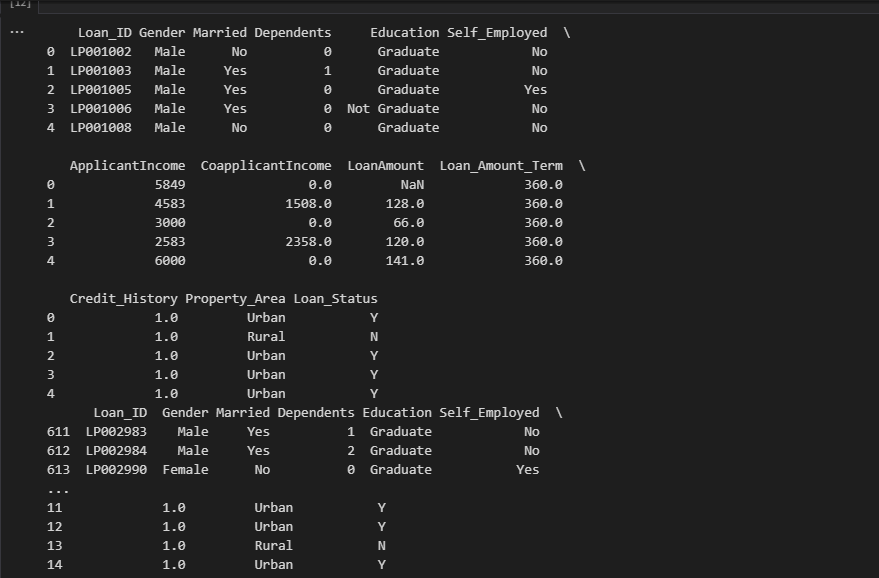
**LOAN DATA CASE STUDY**

**1.Loading Data in Pandas DataFrame**

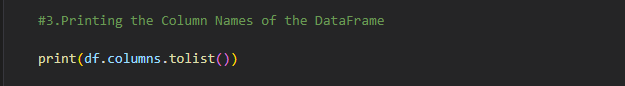
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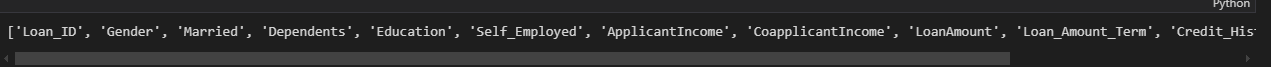
**2.Printing Rows of the Data**

****

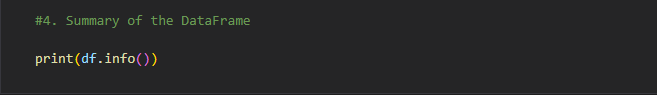
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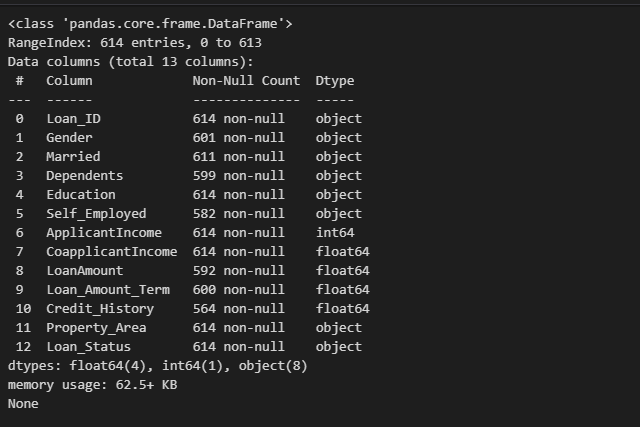
**3.Printing the Column Names**

****

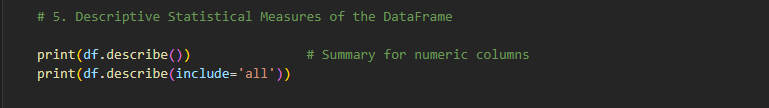
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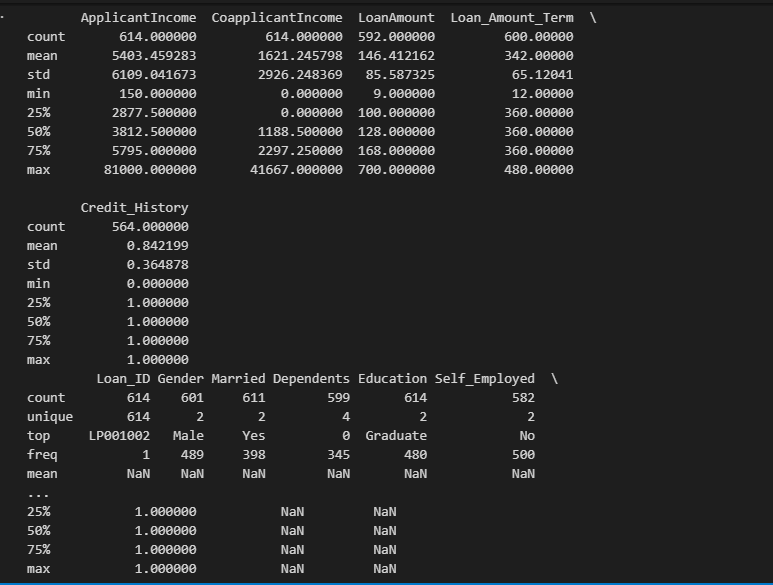
**4.Summary of Data Frame**

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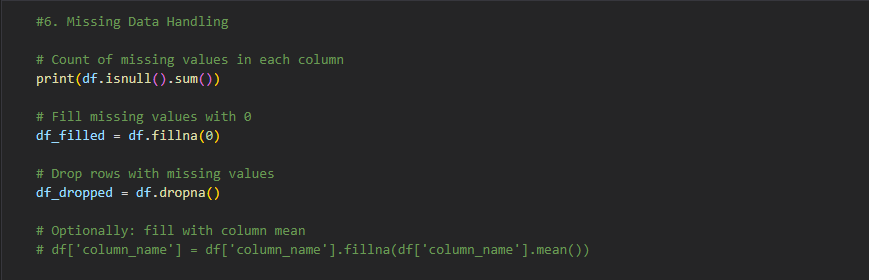
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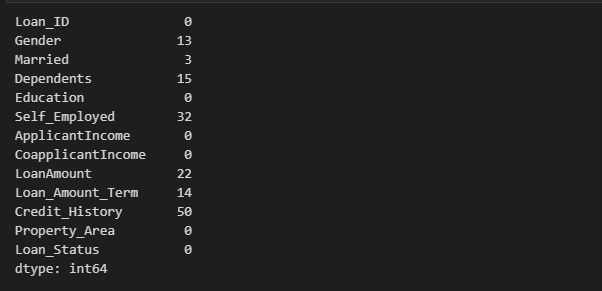
**5.Descriptive Statistical Measures of the DataFrame**

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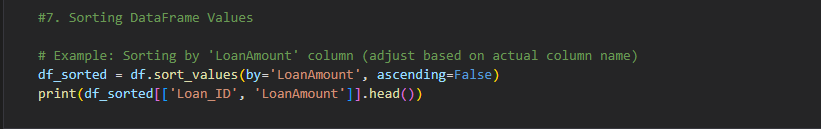
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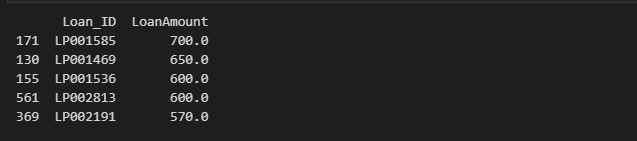
**6.Missing Data Handling**

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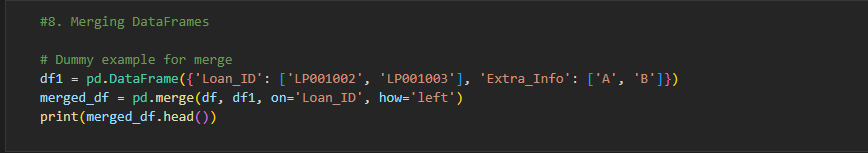
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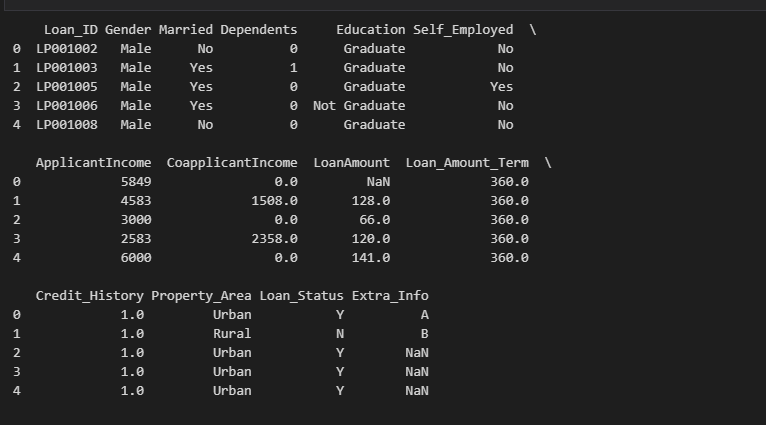
**7.Sorting DataFrame Values**

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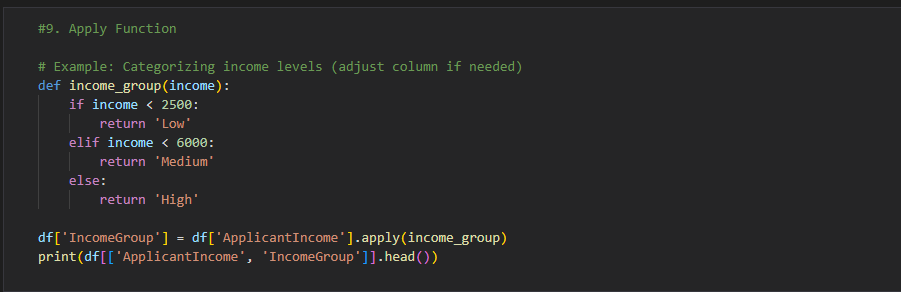
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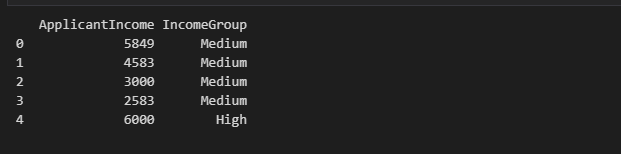
**8.Merging DataFrames**

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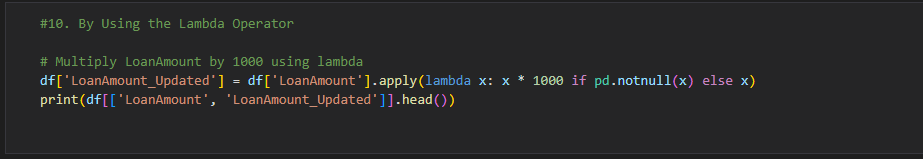
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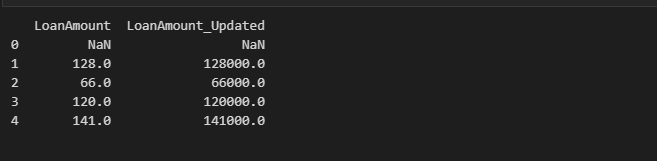
**9.Apply Function**

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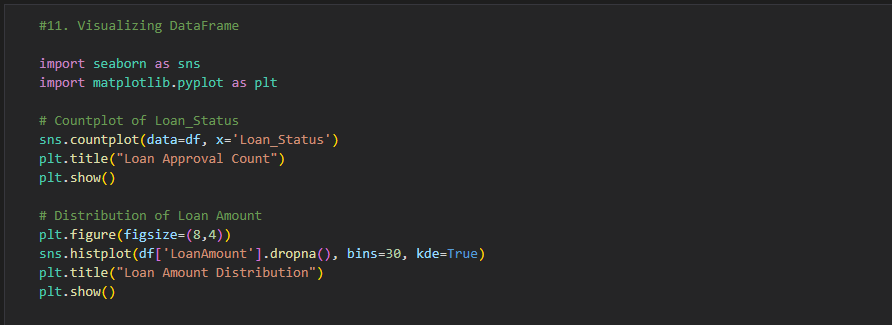
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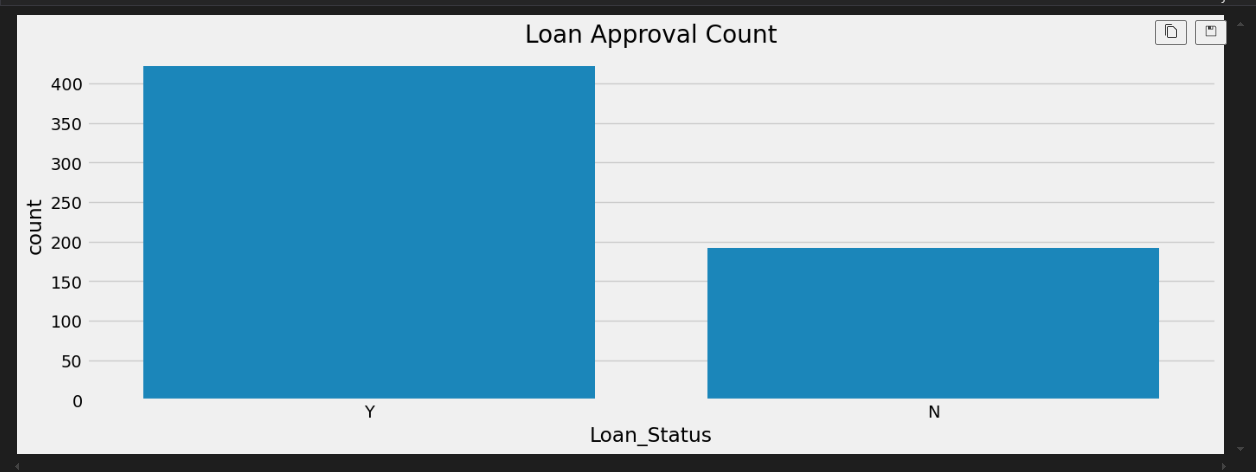
**10.Lambda Operator**

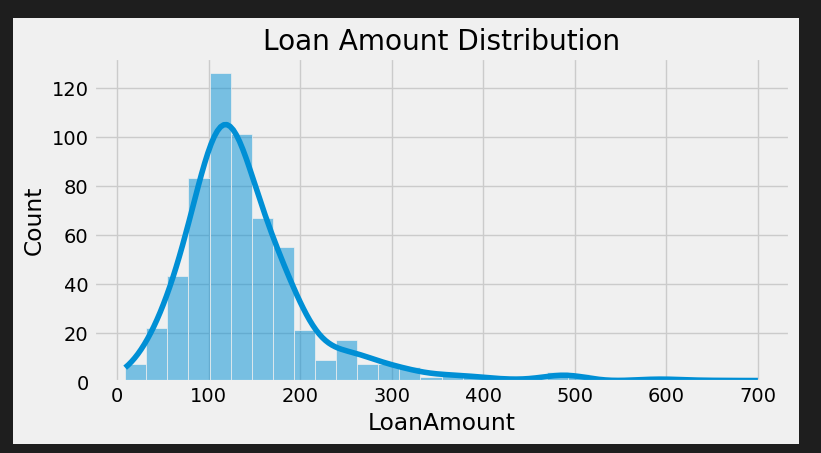
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**11.Visualizing DataFrames**

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