**AML 2203 – Advanced Python AI and ML Tools**

**Assignment – Asynchronous Class 1**

**Aadarsha Chapagain**

**Importing modules and extracting Zip files**

**Graphical user interface, text

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1. **Loading CSV with pandas dataframe**

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1. **Loading CSV without headers**

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Description automatically generated**

1. **Loading Data Frame with some columns**

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1. **Loading DataFrame with and specifying index columns**

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Description automatically generated**

1. **Loading JSON File into pandas Dataframe**

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Description automatically generated**

1. **Classification Dataset and scatter plot**

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Description automatically generated**

1. **Regression Data Set and Heat map**

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Description automatically generated**