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Course Content

Week 2 - Lecture Video Materials

The following materials are highly recommended to be downloaded as these files are used in the hands-on lecture videos so that you can work simultaneously with the faculty while watching the video content.

Hands-on Notebook - Hierarchical Clustering

[HierarchicalClustering-CustomerData.ipynb](#)

The hands-on notebook is the same notebook that the faculty have used while teaching the concepts in the hands-on lecture videos. By downloading this notebook, you can work along with the faculty through the video content.

Hands-on Notebook - PCA

[PCA-1.ipynb](#)

The hands-on notebook is the same notebook that the faculty have used while teaching the concepts in the hands-on lecture videos. By downloading this notebook, you can work along with the faculty through the video content.

Dataset used in the hands-on lecture videos for Hierarchical Clustering:

[Cust_Spend_Data-1.csv](#)

The above dataset is used in the hands-on notebook week 1 that is shown in video 2.3 **Hierarchical Clustering Hands-on** by faculty.

Dataset used in the hands-on lecture videos for PCA:

[auto-mpg-1.csv](#)

The above dataset is used in the hands-on notebook week 1 that is shown in video **2.7 PCA Hands-on** by faculty.

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