



## Day 9 - Pandas - Index, Selection, and Assignment

One key aspect of data analysis is the ability to select different subsets of data. In indexing and selection, we will be learning different options for selecting a data subset. Here is [Tutorial Point Link](#) is a good tutorial to start learning the basics of indexing and selection. On completing this, check this documentation about indexing and selection [here](#).

This [tutorial from data carpentry](#) has some insightful information like the difference between copying an object and referencing it.

For more practice, [here](#) are some of the exercises to try and learn about indexing and selection.

To know about assigning value in a Pandas DataFrame here is a [tutorial](#). This will be useful when you want to replace missing values or in other scenarios where you look to update specific values in a data frame.

To learn from the video tutorial, [here is the link](#). It includes exercises in the end.