Joining, Multi Indexing & Unstacking Dataframe

In this play, you will learn how to join two or more data frames, the difference between merging and concating two data frames, how to handle multiple indexes and the concept of unstacking. The notebook along this file gives you a basic scenario that you may find yourself in, also you will find some links in the notebook, please do consider going through those links for better understanding of underlying concepts.

By the end of this play you will be able to analyse/manipulate data on group level, learn how to merge/concat(as per one's need) two dataframes, how to make look ups for future references, and map them either by merging or using a dictionary.