dataframe.isin([list]) -->. writes True/False for all the set of series

dataframe['col'].isin([list]) --> returns True for that particular series and rest of the

columns from the dataframe will be by default False

when we do groupby on multiple column names it pushed into multiindexing so if needed then we can do reset index to get separate indexing for every entry

**result = df.groupby(['salesman\_id' , 'customer\_id'])['ord\_no'].count()**

**\*Note: always use df.reset\_index() after using groupby to get result in a dataframe format**

pd.cut(df[‘Age’],bins=[0,2,17,65,99],labels=[‘Toddler/Baby’,’Child’,’Adult’,’Elderly’])

**PD.CUT(df[‘Column’], Bins=[ ],Labels=[ ])**