

# **MERGING, JOINING AND CONCATENATING**

Kunjai Shah 181070901 VJTI, Mumbai.(This solution has only core syntaxes.)

Soln.1

```
pd.merge(left=left_dataframe, right=right_dataframe, on="ID", how="left")
```

Soln2

```
pd.merge(left=left_dataframe, right=right_dataframe, on="ID", how="right")
```

Soln.3

```
pd.merge(left=left_dataframe, right=right_dataframe, on="ID", how="inner")
```

Soln. 4

```
pd.merge(left=left_dataframe, right=right_dataframe, on="ID", how="outer")
```

Soln. 5

```
print pd.merge(left,right,on='id')
```

Soln. 6

```
print pd.merge(left,right,on='id')
```

Soln. 7

```
pd.concat([df1,df2,df3])
```