

Day 2

Task to be done in Numpy

1. Extracting rows from Numpy matrix
2. Extracting columns from Numpy matrix
3. Extracting even numbers from Numpy array
4. Replacing odd numbers with -1 in Numpy array
5. Converting 2D matrix into 1D array
6. Calculate sum of all the element in a Numpy Matrix

Task to be done in Pandas using any dataset from Kaggle

1. Add a new column in pandas dataframe
2. Delete a column from a pandas dataframe
3. Delete a row from a pandas dataframe
4. Rename column name
5. Print Summary statistics of your dataset
6. Check missing values in dataset
7. Fill missing values with appropriate value

Task to be done in Matplotlib

1. Create various chart using any dataset from Kaggle (atleast pie-chart and bar graph)