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|  | **EXP.NO: 2**  **DATE:12-07-2023** |
| **Aim:** Extract the data from database using python Extracting data from Excel sheet using Python.  Step1: First convert dataset present in excel to CSV file using online resources, then execute  following program:  consider dataset excel consists of 14 input columns and 3 output columns (C1, C2, C3)  **Program:**  import pandas as pd  dataset = pd.read\_csv("Dataset.csv", delimiter=',')  print(dataset)  X = dataset[['S.no', 'BB', 'CC', 'DD', 'EE']].values  Y = dataset[['C1', 'C2', 'C2']].values  print(Y)  print(X)  x1 = dataset[['S.no', 'BB', 'CC']].values  print(x1)  print(X[0:5])  **Output:**  **Dataset.csv** | |