Importing Libraries

```
import pandas as pd
import matplotlib.pyplot as plt
import numpy as np
import seaborn as sns
```

Loading the Datasets

Out[2]:		Serial No.	GRE Score	TOEFL Score	University Rating	SOP	LOR	CGPA	Research	Chance of Admit
	0	1	337	118	4	4.5	4.5	9.65	1	0.92
	1	2	324	107	4	4.0	4.5	8.87	1	0.76
	2	3	316	104	3	3.0	3.5	8.00	1	0.72
	3	4	322	110	3	3.5	2.5	8.67	1	0.80
	4	5	314	103	2	2.0	3.0	8.21	0	0.65
	•••									
	395	396	324	110	3	3.5	3.5	9.04	1	0.82
	396	397	325	107	3	3.0	3.5	9.11	1	0.84
	397	398	330	116	4	5.0	4.5	9.45	1	0.91
	398	399	312	103	3	3.5	4.0	8.78	0	0.67
	399	400	333	117	4	5.0	4.0	9.66	1	0.95

400 rows × 9 columns