

```
import pandas as pd
```

```
df=pd.read_csv('empdata.csv')
```

```
df.head(2)
```

```
↕
```

	Empid	Ename	Salary	DOJ
0	1001	Ganesh	1000.0	10-10-2000
1	1002	Anil	23000.5	3/20/2002

```
df.tail(2)
```

```
↕
```

	Empid	Ename	Salary	DOJ
4	1005	Laxmi Prasanna	12000.75	10-08-2000
5	1006	Anant	9999.99	09-09-1999

```
df.Ename
```

```
↕
```

	Ename
0	Ganesh
1	Anil
2	Gaurav
3	Hema Chandra
4	Laxmi Prasanna
5	Anant

**dtype:** object

```
df['Salary']
```

```
↕
```

	Salary
0	1000.00
1	23000.50
2	NaN
3	16500.50
4	12000.75
5	9999.99

**dtype:** float64

```
df.columns
```

```
↕ Index(['Empid', 'Ename', 'Salary', 'DOJ'], dtype='object')
```

```
df.info()
```

```
↕ <class 'pandas.core.frame.DataFrame'>
RangeIndex: 6 entries, 0 to 5
Data columns (total 4 columns):
#   Column  Non-Null Count  Dtype
---  -
0   Empid   6 non-null      int64
1   Ename   6 non-null      object
2   Salary  5 non-null      float64
3   DOJ     6 non-null      object
dtypes: float64(1), int64(1), object(2)
memory usage: 320.0+ bytes
```

```
df.describe(include='all')
```

	Empid	Ename	Salary	DOJ
count	6.000000	6	5.000000	6
unique	NaN	6	NaN	6
top	NaN	Ganesh	NaN	10-10-2000
freq	NaN	1	NaN	1
mean	1003.500000	NaN	12500.348000	NaN
std	1.870829	NaN	8139.622234	NaN
min	1001.000000	NaN	1000.000000	NaN
25%	1002.250000	NaN	9999.990000	NaN
50%	1003.500000	NaN	12000.750000	NaN
75%	1004.750000	NaN	16500.500000	NaN
max	1006.000000	NaN	23000.500000	NaN

```
df.isna().sum()
```

	0
Empid	0
Ename	0
Salary	1
DOJ	0
dtype:	int64

```
df.dropna(axis=1)
```

	Empid	Ename	DOJ
0	1001	Ganesh	10-10-2000
1	1002	Anil	3/20/2002
2	1003	Gaurav	03-03-2002
3	1004	Hema Chandra	09-10-2000
4	1005	Laxmi Prasanna	10-08-2000
5	1006	Anant	09-09-1999

```
df
```

	Empid	Ename	Salary	DOJ
0	1001	Ganesh	1000.00	10-10-2000
1	1002	Anil	23000.50	3/20/2002
2	1003	Gaurav	NaN	03-03-2002
3	1004	Hema Chandra	16500.50	09-10-2000
4	1005	Laxmi Prasanna	12000.75	10-08-2000
5	1006	Anant	9999.99	09-09-1999

```
df=df.dropna(axis=1,inplace=True)
```

Start coding or [generate](#) with AI.

```
-----
AttributeError                                Traceback (most recent call last)
<ipython-input-28-89148ddff993> in <cell line: 1>()
----> 1 df.head

AttributeError: 'NoneType' object has no attribute 'head'
```

Start coding or [generate](#) with AI.

Start coding or [generate](#) with AI.

Start coding or [generate](#) with AI.

Start coding or [generate](#) with AI.

Double-click (or enter) to edit