

```
In [13]: import pandas as pd

poke=pd.read_csv("Pokemon.csv",squeeze=True,usecols=["Name"])
poke
```

```
Out[13]: 0          Bulbasaur
1          Ivysaur
2          Venusaur
3  VenusaurMega Venusaur
4          Charmander
...
795          Diancie
796  DiancieMega Diancie
797  HoopaHoopa Confined
798  HoopaHoopa Unbound
799          Volcanion
Name: Name, Length: 800, dtype: object
```

```
In [14]: # head of dataset
poke.head(5)
```

```
Out[14]: 0          Bulbasaur
1          Ivysaur
2          Venusaur
3  VenusaurMega Venusaur
4          Charmander
Name: Name, dtype: object
```

```
In [16]: # Extract index vaise data from data set
poke[2]
```

```
Out[16]: 'Venusaur'
```

In [18]:

```
#Extract index vaise dataset in List  
A=[1,4,5,8,6,4]  
poke[A]
```

Out[18]:

```
1          Ivysaur  
4          Charmander  
5          Charmeleon  
8  CharizardMega Charizard Y  
6          Charizard  
4          Charmander  
Name: Name, dtype: object
```

```
In [20]: # clysing the data from data set  
poke[10:50]
```

```
Out[20]: 10          Wartortle  
11          Blastoise  
12  BlastoiseMega Blastoise  
13          Caterpie  
14          Metapod  
15          Butterfree  
16          Weedle  
17          Kakuna  
18          Beedrill  
19  BeedrillMega Beedrill  
20          Pidgey  
21          Pidgeotto  
22          Pidgeot  
23  PidgeotMega Pidgeot  
24          Rattata  
25          Raticate  
26          Spearow  
27          Fearow  
28          Ekans  
29          Arbok  
30          Pikachu  
31          Raichu  
32          Sandshrew  
33          Sandslash  
34          Nidoran♀  
35          Nidorina  
36          Nidoqueen  
37          Nidoran♂  
38          Nidorino  
39          Nidoking  
40          Clefairy  
41          Clefable  
42          Vulpix  
43          Ninetales  
44          Jigglypuff
```

```
45          Wigglytuff
46          Zubat
47          Golbat
48          Oddish
49          Gloom
Name: Name, dtype: object
```

```
In [22]: # clysing the data from negative vaise in data set  
poke[-30:]
```

```
Out[22]: 770          Sylveon  
771          Hawlucha  
772          Dedenne  
773          Carbink  
774          Goomy  
775          Sliggoo  
776          Goodra  
777          Klefki  
778          Phantump  
779          Trevenant  
780  PumpkabooAverage Size  
781    PumpkabooSmall Size  
782    PumpkabooLarge Size  
783    PumpkabooSuper Size  
784  GourageistAverage Size  
785    GourageistSmall Size  
786    GourageistLarge Size  
787    GourageistSuper Size  
788          Bergmite  
789          Avalugg  
790          Noibat  
791          Noivern  
792          Xerneas  
793          Yveltal  
794    Zygarde50% Forme  
795          Diancie  
796  DiancieMega Diancie  
797    HoopaHoopa Confined  
798    HoopaHoopa Unbound  
799          Volcanion  
Name: Name, dtype: object
```

```
In [ ]:
```

```
In [35]: poke[:60]
```

```
Out[35]: 0          Bulbasaur
1          Ivysaur
2          Venusaur
3    VenusaurMega Venusaur
4          Charmander
5          Charmeleon
6          Charizard
7    CharizardMega Charizard X
8    CharizardMega Charizard Y
9          Squirtle
10         Wartortle
11         Blastoise
12    BlastoiseMega Blastoise
13         Caterpie
14         Metapod
15         Butterfree
16         Weedle
17         Kakuna
18         Beedrill
19    BeedrillMega Beedrill
20         Pidgey
21         Pidgeotto
22         Pidgeot
23    PidgeotMega Pidgeot
24         Rattata
25         Raticate
26         Spearow
27         Fearow
28         Ekans
29         Arbok
30         Pikachu
31         Raichu
32         Sandshrew
33         Sandslash
34         Nidoran♀
35         Nidorina
```

```
36      Nidoqueen
37      Nidoran♂
38      Nidorino
39      Nidoking
40      Clefairy
41      Clefable
42      Vulpix
43      Ninetales
44      Jigglypuff
45      Wigglytuff
46      Zubat
47      Golbat
48      Oddish
49      Gloom
50      Vileplume
51      Paras
52      Parasect
53      Venonat
54      Venomoth
55      Diglett
56      Dugtrio
57      Meowth
58      Persian
59      Psyduck
Name: Name, dtype: object
```

