

```
In [3]: d={"Arsh": "aVlogger"}  
        type(d)
```

```
Out[3]: dict
```

```
In [4]: d["Arsh"]
```

```
Out[4]: 'aVlogger'
```

```
In [37]: d.keys()
```

```
Out[37]: dict_keys(['Arsh'])
```

```
In [7]: d.values()
```

```
Out[7]: dict_values(['aVlogger'])
```

```
In [25]: d2={"Pineapple": {"Small": 90, "Large": 120},  
            "Mango": 80,  
            "Bananas": 60,  
            "Grapes": 120}
```

```
In [13]: d2
```

```
Out[13]: {'Pineapple': {'Small': 90, 'Large': 120},  
          'Mango': 80,  
          'Bananas': 60,  
          'Grapes': 120}
```

```
In [15]: d2.values()
```

```
Out[15]: dict_values([{'Small': 90, 'Large': 120}, 80, 60, 120])
```

```
In [17]: d2.keys()
```

```
Out[17]: dict_keys(['Pineapple', 'Mango', 'Bananas', 'Grapes'])
```

```
In [20]: d2["Pineapple"]["Small"]
```

```
Out[20]: 90
```

```
In [21]: d2["Lichi"]=100
```

```
In [22]: d2
```

```
Out[22]: {'Pineapple': {'Small': 90, 'Large': 120},  
          'Mango': 80,  
          'Bananas': 60,  
          'Grapes': 120,  
          'Lichi': 100}
```

```
In [23]: d2.clear()
```

```
In [26]: d2
```

```
Out[26]: {'Pineapple': {'Small': 90, 'Large': 120},  
          'Mango': 80,  
          'Bananas': 60,  
          'Grapes': 120}
```

```
In [33]: #Set show only unique values.  
s={1, 2, 4, 3, 4, 12, 34}  
type(s)
```

```
Out[33]: set
```

```
In [28]: s
```

```
Out[28]: {1, 2, 3, 4, 12, 34}
```

```
In [35]: s1={"Arsh", "Arsh", 1, 1, 1}  
s1
```

```
Out[35]: {1, 'Arsh'}
```