## HashSet

HashSet will not maintain the order of insertion.

```
Example:
```

```
import java · util·*;

public class HSDemof

public static void main (String [] args) {

HashSet hs = new HashSet();

hs · add(13);

hs · add (45);

hs · add (76);

hs · add (8);

hs · add (944);

System · out · println(hs);

}
```

## Output:

[944, 8, 76, 13, 45]

## LinkedHashSet

```
LinkedHashSet will preserve the order of
insertion
Example:
împont java·util·x;
public class LHSDemo {
     public static void main (String[] args) {
        LinkedHashSet lhs z new LinkedHashSet();
        lhs. add (13);
        1 hs. add (45);
        lhs.add (76);
        lhs . add (8);
        ths.add (944);
        System.out.println(lhs);
 Output:
  [13, 45, 76, 8,944]
```