

```
package listInterface;

import java.util.ArrayList;

public class Example1 {

    public static void main(String[] args) {

        ArrayList<String> al = new ArrayList<>();

        al.add("Mumbai");
        al.add("Pune");
        al.add("Delhi");
        al.add("Nagpur");
        al.add("Hyderbad");
        al.add("Pune");
        al.add(null);
        al.add(null);

        System.out.println(al);

        System.out.println(al.get(4));

        al.set(3, "Chennai");

        System.out.println(al);

        al.remove(2);

        System.out.println(al);

    }

}
```

```
package listInterface;

import java.util.ArrayList;
import java.util.LinkedList;

public class Example2 {

    public static void main(String[] args) {
```

```

        LinkedList<String> l1 = new LinkedList<>();

        l1.add("David");
        l1.add("Tom");
        l1.add("Jon");
        l1.add("Smith");

        System.out.println(l1);

        System.out.println(l1.get(2));

        l1.set(3, "Andrew");

        System.out.println(l1);

        l1.remove(2);

        System.out.println(l1);

    }
}

```

```

package listInterface;

import java.util.Vector;

public class Example3 {

    public static void main(String[] args) {

        Vector<String> v = new Vector<>();

        v.add("Rohit");
        v.add("Shubham");
        v.add("Kohli");
        v.add("Yuvraj");
        v.add("Surya");

        System.out.println(v);

        System.out.println(v.get(4));

        v.set(3, "KL");
    }
}

```

```
        System.out.println(v);

        v.remove(2);
        System.out.println(v);

    }
}
```

```
package listInterface;

import java.util.Stack;
import java.util.Vector;

public class Example4 {

    public static void main(String[] args) {

        Stack<Integer> s = new Stack<>();

        s.add(10);
        s.add(20);
        s.add(25);

        System.out.println(s);

        System.out.println(s.get(2));

        s.set(2, 30);

        System.out.println(s);

        s.remove(1);
        System.out.println(s);

        s.push(40);
        System.out.println(s);

        System.out.println(s.peek());
    }
}
```

```
s.pop();  
System.out.println(s);
```

```
}
```

```
}
```