

# JavaSummery

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## ArrayList:

```
ArrayList<String>words=new ArrayList<String>();  
ArrayList<int>num=new ArrayList<int>();  
num.add(1);  
num.get(0);
```

```
//for loop - if nums is ArrayList  
for (int i = 0; i < nums.size(); i++){  
    //nums.get(i);  
}
```

```
//for each loop  
for (int i: nums){  
    //do stuff with i  
}
```

```
//for loop - if nums is Array  
for (int i = 0; i < nums.length i++){  
    //nums[i];  
}
```

```
//for each loop  
for (int i: nums){  
    //do stuff with i  
}
```