# ARYATECHNO

# Java For Each Loop

**Topics :** JAVA
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A "for-each" loop is used exclusively to loop through elements in an array.

**Syntax :**

for (datatype variableName : arrayName) {
 // code block to be executed
}

**Example :**

```java
import java.util.*;

public class Main {
public static void main(String[] args) {

String[] fruits = {"Apple", "Banana", "Grapes", "Orange"};
for (String p : fruits) {
System.out.println("A Fruit is : "+p);
}
}
}
```

**Output :**

```
A Fruit is : Apple
A Fruit is : Banana
A Fruit is : Grapes
A Fruit is : Orange
```