

JAVA EXAMPLES - ARRAY TO COLLECTION

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Problem Description:

How to convert an array into a collection?

Solution:

Following example demonstrates to convert an array into a collection `Arrays.asList` method of `java.util` class.

```
import java.util.*;
import java.io.*;

public class ArrayToCollection{
    public static void main(String args[])
        throws IOException{
        BufferedReader in = new BufferedReader
            (new InputStreamReader(System.in));
        System.out.println("How many elements
            you want to add to the array: ");
        int n = Integer.parseInt(in.readLine());
        String[] name = new String[n];
        for(int i = 0; i < n; i++){
            name[i] = in.readLine();
        }
        List list = Arrays.asList(name);
        System.out.println();
        for(String li: list){
            String str = li;
            System.out.print(str + " ");
        }
    }
}
```

Result:

The above code sample will produce the following result.

```
How many elements you want to add to the array:
red white green
```

```
red white green
```

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