

### Collections Array

```
ArrayList<Employee> emplist = new ArrayList<>();
emplist.add(new Employee(123, "Dan1"));
emplist.add(new Employee(1, "Dan2"));
System.out.println(emplist);
Collections.sort(emplist);
```

### Collections Array (2) - Input

```
int numOfEmp = 5;
Scanner input = new Scanner(System.in);
Employee[] empArr = new Employee[numOfEmp];
int id = 101;
String name;
//empArr[0] = new Employee(id, "Sam");
for(int i=0; i<empArr.length; i++) {
    System.out.println("Enter employee name");
    name = input.nextLine();
    empArr[i] = new Employee(id+i, name);
}
```

### Collections Array (3) - Input

```
int[] scores = new int[10];
int score, count = 0;

System.out.println("Enter quiz score or enter 999 to quiz");
score = input.nextInt();
while( score != 999) {
    scores[count] = score;
    ++count;
    if( count == 10)
        score = 999;
    else {
        System.out.println("Enter quiz score or enter 999 to quiz");
        score = input.nextInt();
    }
}
System.out.println("number of scores entered " + count);
System.out.println("Scores are");
for(int i=0; i<count; i++)
    System.out.print(scores[i] + " ");
```

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