

```
Microsoft Windows [Version 10.0.22000.2538]
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```
C:\1BF24CS297>javac SGPA
error: Class names, 'SGPA', are only accepted if annotation processing is explicitly requested
1 error
```

```
C:\1BF24CS297>javac SGPA.java
```

```
C:\1BF24CS297>java SGPA
Enter number of students: 2
```

```
Enter details for student 1:
Enter Student Name: Sonia
Enter USN: 1bf24cs297
Subject 1:
Enter marks (0 to 100): 40
Enter credits: 4
Subject 2:
Enter marks (0 to 100): 59
Enter credits: 4
Subject 3:
Enter marks (0 to 100): 80
Enter credits: 4
Subject 4:
Enter marks (0 to 100): 69
Enter credits: 4
Subject 5:
Enter marks (0 to 100): 89
Enter credits: 4
Subject 6:
Enter marks (0 to 100): 78
Enter credits: 4
Subject 7:
Enter marks (0 to 100): 69
Enter credits: 4
Subject 8:
Enter marks (0 to 100): 35
Enter credits: 4
```

```
Enter details for student 2:
Enter Student Name: Shiwani
Enter USN: 1bf24cs283
Subject 1:
Enter marks (0 to 100): 56
Enter credits: 4
Subject 2:
Enter marks (0 to 100): 70
Enter credits: 79
Subject 3:
Enter marks (0 to 100): 4
Enter credits: 69
Subject 4:
Enter marks (0 to 100): 40
Enter credits: 4
Subject 5:
Enter marks (0 to 100): 69
Enter credits: 4
Subject 6:
Enter marks (0 to 100): 99
Enter credits: 4
Subject 7:
Enter marks (0 to 100): 59
Enter credits: 4
Subject 8:
Enter marks (0 to 100): 79
Enter credits: 4
```

```
--- Student Results ---
```

```
Student Details:
Name: Sonia
USN: 1bf24cs297
SGPA: 6.38
```

```
Student Details:
Name: Shiwani
USN: 1bf24cs283
SGPA: 4.65
```