```
C:\Users\Divyanshu>cd java
C:\Users\Divyanshu\java>javac Main.java
C:\Users\Divyanshu\java>java Main
Enter USN of the student
1BM19CS052
Enter Name of the student
Divyanshu
Enter no of subjects
Enter details of the subjects:
Enter credits allotted to the subject 1
4
Enter marks in the subject 1
Enter credits allotted to the subject 2
4
Enter marks in the subject 2
Enter credits allotted to the subject 3
Enter marks in the subject 3
Enter credits allotted to the subject 4
Enter marks in the subject 4
77
Details of the Student
Name :Divyanshu
USN: 1BM19CS052
SGPA of student 8.4375
C:\Users\Divyanshu\java>_
```