



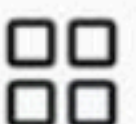
```
21
22     return sorted_student
23
24
25
26 student=[
27     student("Harikrishnan","A141",7.8),
28     student("Selvi","A144",7.6),
29     student("Janani","A145",8.9),
30     student("Yuva","A143",9.9)
31 ]
32
33 sorted_student=sort_student(student
34 )
35
36 for student in sorted_student:
37     print("Name:{},Roll number:
38     {},CGPA:{}".format(student.name,
39
40     student.roll_number,student.cgpa))
```



main.py



Run





```
8 ▾ class student:
9
10 ▾ def
    __init__(self, name, roll_number, cgpa
    ):
11     self.name = name
12     self.roll_number = roll_number
13     self.cgpa = cgpa
14
15
16 ▾ def sort_student(student_list):
17
18
19     sorted_student = sorted(student_list,
20                             key = lambda
21                                 student: student.cgpa,
22                                 reverse = True)
23
24     return sorted_student
25
26 ▾ student = [
```



main.py



Run

