| **Transcript** |
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| __semester: Integer |
| __cgpa: Integer |
| __completedCredits: Integer |
| __student: Student |
| __courseGradeMap: Map |
| __takenCredits: Integer |
| __studentCourses: List |
| |
| __init__(self, student): |
| calculateValues(self): |
| calculateCgpa(self): |
| calculateTakenCredits(self): |
| calculateCompletedCredits(self): |
| showTranscript(self): |
| courseStatusCheck(self): |
| getStudentCourses(self): |
| setStudentCourses(self, studentCourses): |
| getTakenCredits(self): |
| setTakenCredits(self, takenCredits): |
| getCompletedCredits(self): |
| getCgpa(self): |
| setStudent(self, student): |
| getCourseGradeMap(self): |
| setCourseGradeMap(self, courseGradeMap): |