Christian Carreras

CSC 354

12/02/2015

14.)

1. Attributes
   1. studentCourse
      1. studentId
      2. courseGradeId
      3. studentGrade
      4. courseId
      5. courseSection
      6. numberOfTimesTaken
   2. studentGrade
      1. Id
      2. courseId
      3. studentId
      4. grade
      5. attemptNo
      6. courseSection
   3. courseSection
      1. courseId
      2. sectionNo
2. Methods
   1. Sets/gets for all attributes
   2. studentCourse
      1. checkMinimumGrade
   3. studentGrade
      1. compareToMinimum
   4. courseSection
      1. computeMinimumGrade

16.)

1. Attributes
   1. studentCourse
      1. studentId
      2. courseGradeId
      3. studentGrade
      4. courseId
      5. courseSection
      6. numberOfTimesTaken
   2. studentGrade
      1. Id
      2. courseId
      3. studentId
      4. termTaken
      5. grade
      6. attemptNo
      7. courseSection
   3. courseSection
      1. courseId
      2. sectionNo
      3. term
      4. professorId
      5. schedule
   4. schedule
      1. scheduleId
      2. dayTimeId
   5. department
      1. departmentId
      2. departmentName
   6. daytime
      1. dayTimeId
      2. day
      3. time
   7. studentCheckSheet
      1. prototypeCheckSheetId
      2. studentId
   8. professor
      1. professorId
      2. professorName
2. Methods
   1. Sets/gets for all attributes
   2. studentCourse
      1. checkCompleted
      2. checkMaximumTimesTaken
   3. studentGrade
      1. checkPassedCourse
   4. courseSection
      1. minimumGradeMet
      2. prerequisitesMet
   5. schedule
      1. scheduleClass
   6. studentCheckSheet
      1. findDistributionNotFilled
      2. fillCheckSheet