Das\_teamCS374

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Software Engineering

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**Glossary**

* File CourseTest.java:
  + CourseTest: the main class that contain all the steps.
  + setup(): initialize the new entity
  + thatStudentWantsToTakeTheCourse(): calling function getApproval() to insert data from
* File CSVParse.java
  + CVSParse – A class that contains method that parses data from the CSV file
  + getValuesFromCSV() – A method gets values from a specified CSV file
  + notInClass()- A method to check if the student has taken the course or not.
* File GetStudents.java
  + GetStudents – A class with methods that handles different student cases
  + getHours() – A method in the GetStudent class that returns the total hours
  + getNumberOfCourses () – A method in the GetStudent class that returns the total number of classes a student is taking
  + compare() – A method in the GetStudent class that checks if a student has met the prerequisites for a specific class
  + getName() – A method in the GetStudent class that returns the name of a student
  + getResult() -- A method in the GetStudent class that returns the boolean string variable “iAMok” if the results are positive
  + addTakenCourses() -- A method in the GetStudent class that saves the parameter value into a vector
  + currentClass() – Set input as the class the student is taking