2017-10-29 17:31:47 INFO LibServer:31 - Binding to port 5050

@2017-10-29 17:31:47 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 17:31:47 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 17:31:47 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 17:31:47 INFO CourseInteractor:31 - Course is created with title Data Structure and capsize 27

**@2017-10-29 17:31:47 INFO University:50 - Course is created by clerk and added into course table**

@2017-10-29 17:31:47 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 17:31:47 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 17:31:47 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 17:31:47 INFO CourseInteractor:31 - Course is created with title Software Engineering and capsize 26

**@2017-10-29 17:31:47 INFO University:50 - Course is created by clerk and added into course table**

@2017-10-29 17:31:47 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 17:31:47 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 17:31:47 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 17:31:47 INFO CourseInteractor:31 - Course is created with title Machine Learning and capsize 28

**@2017-10-29 17:31:47 INFO University:50 - Course is created by clerk and added into course table**

@2017-10-29 17:31:47 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 17:31:47 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 17:31:47 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 17:31:47 INFO CourseInteractor:31 - Course is created with title Digital Electronics and capsize 30

**@2017-10-29 17:31:47 INFO University:50 - Course is created by clerk and added into course table**

**@2017-10-29 17:31:47 INFO University:132 - Student is created by clerk and added into student table**

**@2017-10-29 17:31:47 INFO University:132 - Student is created by clerk and added into student table**

@2017-10-29 17:31:47 INFO LibServer:56 - Server started: ServerSocket[addr=0.0.0.0/0.0.0.0,localport=5050] 11

@2017-10-29 17:31:47 INFO LibServer:67 - Waiting for a client ...

@2017-10-29 17:32:22 INFO LibServer:76 - Client accepted : Client Address : [/127.0.0.1:58665] Client Socket: [58665 ]

@2017-10-29 17:32:22 INFO LibServer:67 - Waiting for a client ...

@2017-10-29 17:32:22 INFO ServerThread:53 - Class: ServerThread: Server Thread Running\_\_58665

@2017-10-29 17:32:22 INFO LibClient:31 - 58665 : Connected to server: /127.0.0.1

@2017-10-29 17:32:22 INFO LibClient:32 - 58665 : Connected to portid: 58665

@2017-10-29 17:32:24 INFO LibServer:106 - Input from 127.0.0.1:58665 Hello

@2017-10-29 17:32:24 INFO LibServer:123 - Output to 127.0.0.1:58665 Who **Are you?Clerk or Student?**

@2017-10-29 17:32:29 INFO LibServer:106 - Input from 127.0.0.1:58665 Clerk

@2017-10-29 17:32:29 INFO LibServer:115 - Output to 127.0.0.1:58665 Please Input The Password:

@2017-10-29 17:32:32 INFO LibServer:106 - Input from 127.0.0.1:58665 admin

@2017-10-29 17:32:32 INFO LibServer:115 - Output to 127.0.0.1:58665

Please select from the Menu:

Create Student/Course

Cancel Course

Delete Student

Main Menu

Log Out

@2017-10-29 17:32:38 INFO LibServer:106 - Input from 127.0.0.1:58665 create student

@2017-10-29 17:32:38 INFO LibServer:115 - Output to 127.0.0.1:58665 Please Input Student Info: 'Name, Student Number, Email, Password, status(full time/part time)'

@2017-10-29 17:32:48 INFO LibServer:106 - Input from 127.0.0.1:58665 null

@2017-10-29 17:32:48 INFO LibServer:115 - Output to 127.0.0.1:58665 Your input should be in this format: 'Name, Student Number, Email, Password, status'

@2017-10-29 17:32:49 INFO ServerThread:60 - Class: ServerThread: Exception thrown : Connection reset

@2017-10-29 18:00:09 INFO LibServer:31 - Binding to port 5050

@2017-10-29 18:00:09 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 18:00:09 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 18:00:09 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 18:00:09 INFO CourseInteractor:31 - Course is created with title Data Structure and capsize 27

@2017-10-29 18:00:09 INFO University:50 - Course is created by clerk and added into course table

@2017-10-29 18:00:09 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 18:00:09 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 18:00:09 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 18:00:09 INFO CourseInteractor:31 - Course is created with title Software Engineering and capsize 26

@2017-10-29 18:00:09 INFO University:50 - Course is created by clerk and added into course table

@2017-10-29 18:00:09 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 18:00:09 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 18:00:09 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 18:00:09 INFO CourseInteractor:31 - Course is created with title Machine Learning and capsize 28

@2017-10-29 18:00:09 INFO University:50 - Course is created by clerk and added into course table

@2017-10-29 18:00:09 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 18:00:09 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 18:00:09 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 18:00:09 INFO CourseInteractor:31 - Course is created with title Digital Electronics and capsize 30

@2017-10-29 18:00:09 INFO University:50 - Course is created by clerk and added into course table

@2017-10-29 18:00:09 INFO University:132 - Student is created by clerk and added into student table

@2017-10-29 18:00:09 INFO University:132 - Student is created by clerk and added into student table

@2017-10-29 18:00:09 INFO LibServer:56 - Server started: ServerSocket[addr=0.0.0.0/0.0.0.0,localport=5050] 11

@2017-10-29 18:00:09 INFO LibServer:67 - Waiting for a client ...

@2017-10-29 18:00:17 INFO LibServer:76 - Client accepted : Client Address : [/127.0.0.1:64855] Client Socket: [64855 ]

@2017-10-29 18:00:17 INFO LibServer:67 - Waiting for a client ...

@2017-10-29 18:00:17 INFO ServerThread:53 - Class: ServerThread: Server Thread Running\_\_64855

@2017-10-29 18:00:17 INFO LibClient:31 - 64855 : Connected to server: /127.0.0.1

@2017-10-29 18:00:17 INFO LibClient:32 - 64855 : Connected to portid: 64855

@2017-10-29 18:00:19 INFO LibServer:106 - Input from 127.0.0.1:64855 Hello

@2017-10-29 18:00:19 INFO LibServer:123 - Output to 127.0.0.1:64855 Who Are you?Clerk or Student?

@2017-10-29 18:00:23 INFO LibServer:106 - Input from 127.0.0.1:64855 Clerk

@2017-10-29 18:00:23 INFO LibServer:115 - Output to 127.0.0.1:64855 Please Input The Password:

@2017-10-29 18:00:28 INFO LibServer:106 - Input from 127.0.0.1:64855 admin

@2017-10-29 18:00:28 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Create Student/Course

Cancel Course

Delete Student

Main Menu

Log Out

@2017-10-29 18:00:36 INFO LibServer:106 - Input from 127.0.0.1:64855 **create course**

@2017-10-29 18:00:36 INFO LibServer:115 - Output to 127.0.0.1:64855 Please Input Course Info as given format:

'Title, Code, Capcity Size, Has Final(True/False), Assignment Count, MidTerm Count, Enforce Prerequisites(True/False), Has Project(True/False)'

@2017-10-29 18:01:15 INFO LibServer:106 - Input from 127.0.0.1:64855 **Game Design,223456,34,true,2,1,true,true**

@2017-10-29 18:01:15 INFO CourseInteractor:51 - Course is created with valid code

@2017-10-29 18:01:15 INFO CourseInteractor:60 - Course is created with valid grade elements

@2017-10-29 18:01:15 INFO CourseInteractor:45 - Course is created with valid class size

@2017-10-29 18:01:15 INFO CourseInteractor:31 - Course is created with title Game Design and capsize 34

**@2017-10-29 18:01:15 INFO University:50 - Course is created by clerk and added into course table**

@2017-10-29 18:01:15 INFO LibServer:115 - Output to 127.0.0.1:64855 **Success!**

@2017-10-29 18:01:24 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:01:24 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Create Student/Course

Cancel Course

Delete Student

Main Menu

Log Out

@2017-10-29 18:01:29 INFO LibServer:106 - Input from 127.0.0.1:64855 **create student**

@2017-10-29 18:01:29 INFO LibServer:115 - Output to 127.0.0.1:64855 Please Input Student Info: 'Name, Student Number, Email, Password, status(full time/part time)'

@2017-10-29 18:02:18 INFO LibServer:106 - Input from 127.0.0.1:64855 **shajid,234567,s@gmail.com,112233,part time**

**@2017-10-29 18:02:18 INFO University:132 - Student is created by clerk and added into student table**

@2017-10-29 18:02:18 INFO LibServer:115 - Output to 127.0.0.1:64855 **Success!**

@2017-10-29 18:02:27 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:02:27 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Create Student/Course

Cancel Course

Delete Student

Main Menu

Log Out

@2017-10-29 18:02:39 INFO LibServer:106 - Input from 127.0.0.1:64855 log out

@2017-10-29 18:02:39 INFO LibServer:115 - Output to 127.0.0.1:64855 Successfully Log Out!

@2017-10-29 18:02:40 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:02:40 INFO LibServer:115 - Output to 127.0.0.1:64855 Who **Are you?Clerk or Student?**

**@2017-10-29 18:02:43 INFO LibServer:106 - Input from 127.0.0.1:64855 Clerk**

@2017-10-29 18:02:43 INFO LibServer:115 - Output to 127.0.0.1:64855 Please Input The Password:

@2017-10-29 18:02:46 INFO LibServer:106 - Input from 127.0.0.1:64855 **admin**

@2017-10-29 18:02:46 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Create Student/Course

Cancel Course

Delete Student

Main Menu

Log Out

@2017-10-29 18:02:52 INFO LibServer:106 - Input from 127.0.0.1:64855 **cancel course**

@2017-10-29 18:02:52 INFO LibServer:115 - Output to 127.0.0.1:64855 **Please Input Course Code to cancel:**

**@2017-10-29 18:03:20 INFO LibServer:106 - Input from 127.0.0.1:64855 112233**

**@2017-10-29 18:03:20 INFO University:203 - Course has been canceled by clerk and removed from the course table**

@2017-10-29 18:03:20 INFO LibServer:115 - Output to 127.0.0.1:64855 Success!

@2017-10-29 18:03:45 INFO LibServer:106 - Input from 127.0.0.1:64855 **delete student**

@2017-10-29 18:03:45 INFO LibServer:115 - Output to 127.0.0.1:64855 **Please Input Student Number to delete:**

**@2017-10-29 18:04:04 INFO LibServer:106 - Input from 127.0.0.1:64855 1234**

**@2017-10-29 18:04:04 INFO LibServer:115 - Output to 127.0.0.1:64855 Fails: Student not available for student number: 1234**

Your input should be Student Number:

@2017-10-29 18:04:23 INFO LibServer:106 - Input from 127.0.0.1:64855 **123123**

**@2017-10-29 18:04:23 INFO University:230 - Student has been deleted by clerk and removed from the student list**

@2017-10-29 18:04:23 INFO LibServer:115 - Output to 127.0.0.1:64855 **Success!**

@2017-10-29 18:04:35 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:04:35 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Create Student/Course

Cancel Course

Delete Student

Main Menu

Log Out

@2017-10-29 18:04:40 INFO LibServer:106 - Input from 127.0.0.1:64855 log out

@2017-10-29 18:04:40 INFO LibServer:115 - Output to 127.0.0.1:64855 Successfully Log Out!

@2017-10-29 18:04:43 INFO LibServer:106 - Input from 127.0.0.1:64855

**@2017-10-29 18:04:43 INFO LibServer:115 - Output to 127.0.0.1:64855 Who Are you?Clerk or Student?**

@2017-10-29 18:04:46 INFO LibServer:106 - Input from 127.0.0.1:64855 **Student**

@2017-10-29 18:04:46 INFO LibServer:115 - Output to 127.0.0.1:64855 **Please Input Email and Password:'email,password'**

@2017-10-29 18:04:59 INFO LibServer:106 - Input from 127.0.0.1:64855 lee@gotham

@2017-10-29 18:04:59 INFO LibServer:115 - Output to 127.0.0.1:64855 Your input should in this format:'email,password'

@2017-10-29 18:05:07 INFO LibServer:106 - Input from 127.0.0.1:64855 **lee@gotham,12345**

@2017-10-29 18:05:07 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

**@2017-10-29 18:05:15 INFO LibServer:106 - Input from 127.0.0.1:64855 register course**

**@2017-10-29 18:05:15 INFO LibServer:115 - Output to 127.0.0.1:64855**

**=> There is no selected course to register**

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:05:26 INFO LibServer:106 - Input from 127.0.0.1:64855 **take course**

@2017-10-29 18:05:26 INFO LibServer:115 - Output to 127.0.0.1:64855

Please input Course Code from the courses below to select:

Title: Data Structure, Code: 112233

Title: Software Engineering, Code: 223344

Title: Machine Learning, Code: 334455

Title: Digital Electronics, Code: 445566

Title: Game Design, Code: 223456

@2017-10-29 18:05:34 INFO LibServer:106 - Input from 127.0.0.1:64855 **112233**

**@2017-10-29 18:05:34 INFO Student:143 - Student selected the course: tansinjahan.tdd.assignment.ProjectCourse@1b688**

**@2017-10-29 18:05:34 INFO LibServer:115 - Output to 127.0.0.1:64855 Success!**

@2017-10-29 18:05:36 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:05:36 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:05:40 INFO LibServer:106 - Input from 127.0.0.1:64855 **Register course**

**@2017-10-29 18:05:40 INFO LibServer:115 - Output to 127.0.0.1:64855**

**Please input Course Code from the selected courses below to register:**

**Title: Data Structure, Code: 112233**

@2017-10-29 18:05:46 INFO LibServer:106 - Input from 127.0.0.1:64855 **112233**

**@2017-10-29 18:05:46 INFO Student:82 - Student registered in the selected course titled: tansinjahan.tdd.assignment.ProjectCourse@1b688**

**@2017-10-29 18:05:46 INFO LibServer:115 - Output to 127.0.0.1:64855 Success!**

@2017-10-29 18:05:52 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:05:52 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:05:57 INFO LibServer:106 - Input from 127.0.0.1:64855 **take course**

@2017-10-29 18:05:57 INFO LibServer:115 - Output to 127.0.0.1:64855

Please input Course Code from the courses below to select:

Title: Data Structure, Code: 112233

Title: Software Engineering, Code: 223344

Title: Machine Learning, Code: 334455

Title: Digital Electronics, Code: 445566

Title: Game Design, Code: 223456

@2017-10-29 18:06:04 INFO LibServer:106 - Input from 127.0.0.1:64855 **223456**

**@2017-10-29 18:06:04 INFO Student:143 - Student selected the course: tansinjahan.tdd.assignment.ProjectCourse@368ff**

**@2017-10-29 18:06:04 INFO LibServer:115 - Output to 127.0.0.1:64855 Success**!

@2017-10-29 18:06:07 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:06:07 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:06:10 INFO LibServer:106 - Input from 127.0.0.1:64855 **Register course**

**@2017-10-29 18:06:10 INFO LibServer:115 - Output to 127.0.0.1:64855**

**Please input Course Code from the selected courses below to register:**

**Title: Game Design, Code: 223456**

@2017-10-29 18:06:17 INFO LibServer:106 - Input from 127.0.0.1:64855 223456

**@2017-10-29 18:06:17 INFO LibServer:115 - Output to 127.0.0.1:64855 Fails: Time for course registration in this term has been passed or not yet been started**

**Try again later.**

@2017-10-29 18:06:34 INFO LibServer:106 - Input from 127.0.0.1:64855 **Drop course**

**@2017-10-29 18:06:34 INFO LibServer:115 - Output to 127.0.0.1:64855**

**Please input Course Code from the registered courses below to drop:**

**Title: Data Structure, Code: 112233**

@2017-10-29 18:06:38 INFO LibServer:106 - Input from 127.0.0.1:64855 112233

**@2017-10-29 18:06:38 INFO LibServer:115 - Output to 127.0.0.1:64855 Fails: Cannot drop a course before two weeks has been passed since term started properly**

Try again later.

@2017-10-29 18:08:31 INFO LibServer:106 - Input from 127.0.0.1:64855 112233

@2017-10-29 18:08:31 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:08:44 INFO LibServer:106 - Input from 127.0.0.1:64855 **Drop course**

@2017-10-29 18:08:44 INFO LibServer:115 - Output to 127.0.0.1:64855

**Please input Course Code from the registered courses below to drop:**

**Title: Data Structure, Code: 112233**

**@2017-10-29 18:08:47 INFO LibServer:106 - Input from 127.0.0.1:64855 112233**

**@2017-10-29 18:08:47 INFO Student:154 - Student dropped the course titled: tansinjahan.tdd.assignment.ProjectCourse@1b688**

**@2017-10-29 18:08:47 INFO LibServer:115 - Output to 127.0.0.1:64855 Success!**

@2017-10-29 18:08:51 INFO LibServer:106 - Input from 127.0.0.1:64855

@2017-10-29 18:08:51 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:08:55 INFO LibServer:106 - Input from 127.0.0.1:64855 **take course**

@2017-10-29 18:08:55 INFO LibServer:115 - Output to 127.0.0.1:64855

Please input Course Code from the courses below to select:

Title: Data Structure, Code: 112233

Title: Software Engineering, Code: 223344

Title: Machine Learning, Code: 334455

Title: Digital Electronics, Code: 445566

Title: Game Design, Code: 223456

@2017-10-29 18:09:01 INFO LibServer:106 - Input from 127.0.0.1:64855 223344

**@2017-10-29 18:09:01 INFO Student:143 - Student selected the course: tansinjahan.tdd.assignment.Course@3688f**

**@2017-10-29 18:09:01 INFO LibServer:115 - Output to 127.0.0.1:64855 Success!**

**@2017-10-29 18:09:34 INFO LibServer:106 - Input from 127.0.0.1:64855 Register course**

@2017-10-29 18:09:34 INFO LibServer:115 - Output to 127.0.0.1:64855

Please input Course Code from the selected courses below to register:

Title: Game Design, Code: 223456

Title: Software Engineering, Code: 223344

@2017-10-29 18:09:44 INFO LibServer:106 - Input from 127.0.0.1:64855 **223344**

@2017-10-29 18:09:44 INFO LibServer:115 - Output to 127.0.0.1:64855 **Fails: Time for course registration in this term has been passed or not yet been started**

Try again later.

@2017-10-29 18:10:34 INFO LibServer:106 - Input from 127.0.0.1:64855 null

@2017-10-29 18:10:34 INFO LibServer:115 - Output to 127.0.0.1:64855

Please select from the Menu:

Register Course

Drop Course

Take Course

Main Menu

Log Out

@2017-10-29 18:10:35 INFO ServerThread:60 - Class: ServerThread: Exception thrown : Connection reset

@