Assignment 2: Requirements Analysis

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**Step 1:**

Users: Students

TA’s

Professor

**Step 2:**

User Requirements

Students:

* Must be able to view the course in the software
* Must be able to view assignments
* Must be able to submit assignments
* Must be able to see grade of assignments
* Add comments when submitting assignment

Teachers Assistants:

* Must be able to see all course information
* Must be able to see submitted assignments
* Must be able to enter/edit grades of students

Professor:

* Must be able to manage all course information
* Create and edit grades
* Create announcements
* Create assignments
* Edit assignments
* Edit documents published to students

**Step 3:**

**Attributes**

Students: first name, last name, student ID, email

TA: Student ID, first name, last name, email

Professor: First name, Last name, email

**Constraints**

* Grades should only be viewed by the students that submitted the assignment
* Students cannot see other students information

**Step 4:**

* Must have enough memory to store course and student information
* Must be accessible from any operating system
* Must be connected to internet for submission of assignments from students.