

REQUIRMENTS ANALYSIS

By:

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Step 1 and 2 :

Users who will be using the system and what they will be doing

- Students
 - Submitting their work
 - Checking their grades of their work
- Teachers
 - Grade students work
 - Manage classes and class assignments
 - Manage TA's or class permissions
- TA's
 - Grade Students work in respective classes they are TA's for
- System admins
 - Monitor and fix the system if it breaks and help other users with the system

Step 3 :

Student

- First name
- Last Name
- Class
- Myzou id

Professor

- Classes
- First Name
- Last Name
- Unique id of some sort

TA's

- First name
- Last Name
- Myzou id
- Classes apart of

System Admin

- Name

Class

- Projects
 - o Grade
- Students
- Letter Grade
- Section or unique identifier

Step 4:

System Constraints and Requirements

- The system needs to be available 24/7 as students and teachers alike do not have the same schedules of availability to use the system.
- The GUI or interface needs to be user friendly and should not be complicated for new users to use and turn in assignments
- Assignments should not have a file size limit as some projects may exceed this not allowing students to turn things in.
- Permissions should be set so everything is not accessible by everyone just who needs access