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Epic: Manage Classes

## Create a new class

**As a** content admin or system admin

**I want to** create a new class

**So that I can** enable students to watch more learning content in a course.

Human-readable test case documentation is crafted for every user story.

### 1. User must name the new class with a unique title.

#### TEST CASES

- (a) Enter class title with only alphanumeric characters and no spaces
- (b) Enter class title with alphanumeric character and spaces
- (c) Enter class title with non-alphanumeric characters
- (d) Enter class title with only null characters (spaces)
- (e) Enter class title that already exists within the client's tenant
- (f) Enter class title that already exists outside of the client's tenant
- (g) Enter class title that exceeds 255 characters
- (h) Leave the class title blank and attempt to move forward
- (i) Enter class title that begins with one or more spaces

Positive and negative test cases ensure each of the acceptance criteria is checked during quality assurance testing.

### 2. User must be able to enter a student-viewable description of the class.

#### TEST CASES

- (a) Leave the description blank and proceed
- (b) Enter an alphanumeric description
- (c) Enter only null characters (spaces) for the description
- (d) Enter non-alphanumeric characters as the description
- (e) Enter beyond 255 characters in the description
- (f) Enter the same description as used in a previous class (allowed)

### 3. User can upload class materials as individual files for download by the student.

#### TEST CASES

- (a) Move forward without any files uploaded
- (b) Upload a single file from the allowed extensions: TXT, PDF, XLS, DOC, PPT
- (c) Ensure only one file can be selected and uploaded at a time
- (d) Upload a file that is not a TXT, PDF, XLS, DOC, or PPT
- (e) Upload a file with zero file size
- (f) Upload a file 500 MB file that is beyond the allowed file size limit
- (g) Download a previously uploaded file to check file integrity

*\*\* Remaining acceptance criteria with test cases would be listed below \*\**