**Students**

**Teachers**

**Generate Responses**

Static HTML pages

Students’ Dashboard

Teachers’ Dashboard

Error Responses

**User Authentication Module**

Create new Teacher’s account

Create new Student’s account

Login User

**File Checking Module**

Upload the file to temporary storage

Match format with a stored template

Check plagiarism score

**Database and File Storage**

Record Tables

File Storage

Temporary Storage

**Request to submit thesis**

Authenticate user

Perform file checks

Perform verification

**View Thesis files or add templates**

Create/  
Authenticate user

Allow view / print

Verify submission

**Server**

**General requests**

Create / Authenticate user

Confirm Payment after free period

Allow view / print

**Thesis Verification Module**

Request teacher for approval

Add Digital Signature after verification

Save to Database

**Students**

Create / Authenticate user

Confirm Payment after free period

Allow view / print

Request to submit/upload

**Teachers**

Create / Authenticate user

Verify submission

Allow view / print

**Server**

Perform Authentication

Perform File / Format Checks

Request teacher for approval

Store files / data

View, Create or Update Lecture Materials

View, Create or Update Lecture Materials

**Visitors**

View Contents

Verify Documents

Discussion Threads

Can Discuss

Can Discuss