

FALL 2022 CEG-4110-10 CEG-6110-10

INTRODUCTION TO SOFTWARE

ENGINEERING

CLASS PROJECT OVERVIEW

PROJECT TITLE:

Library System

TEAM NAME:

CJK13

TEAM MEMBERS:

Cai Hong

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PROJECT SYNOPSIS:

A GUI program that allows data manipulation on a library database.

CONCEPT OF OPERATION:

The users will first encounter a login screen.

After validating the user-provided credentials, the users will get a view of the database based on their role.

Admins will see all the available and borrowed books along with the options to add or remove books.

Normal users will only be able to see and borrow available books.