Text/Keyboard based UI Design

Table of Contents

Preliminary UI design which would use the subsystem from the outside Actors (i.e. users)

Home/Login

Welcome to GryphHub!

Please Login.

Enter email:
Enter Password:

Continue to appropriate dashboard If correct email and password

If incorrect email/password
Incorrect email/password. Please try again!

Student View After Login

GryphHub - Academic Planner

Hello, Max!
Please select a menu option

Menu:
1. [View courses](#)
2. [Register for a course](#)
3. [Drop a course](#)
4. [View timetable](#)

Applicant View After Login

GryphHub - Academic Planner

Hello, Joe!
Please select a menu option

Menu:
1. View courses

Student Counselor View After Login

GryphHub - Academic Planner

Hello, Micheal!
Please select a menu option

Menu:
1. View courses
2. Register for a course
3. Drop a course
4. View timetable
5. View class list for a course

Professor View After Login

GryphHub - Academic Planner

Hello, Professor Amy!
Please select a menu option

Menu:
1. View courses
2. View timetable
3. View class list for a course
4. Input office hours for a specific course

View Courses

GryphHub - View courses

Search courses by id: _____

ABC1234
Credits: xx
Instructor: M. Amy
Pre-requisites: xxxx, xxxx, xxxx
Offered in: F23, W24

ABC1234
Credits: xx
Instructor: M. Amy
Pre-requisites: xxxx, xxxx, xxxx
Offered in: F23, W24

ABC1234
Credits: xx
Instructor: M. Amy
Pre-requisites: xxxx, xxxx, xxxx
Offered in: F23, W24

……
……

Register for a course

GryphHub - Register for Courses

For the course you would like to register for,
Please enter a course ID: _____
Please enter a section ID: _____

If the Course Id doesn't exist

Sorry the course id you entered is incorrect!

Please try again.

For the course you would like to register for,
Please enter a course ID: _____
Please enter a section ID: _____

If pre-requisites are not met

Sorry you do not currently meet the requirements to register for this course!

Please try another course.

For the course you would like to register for,
Please enter a course ID: _____
Please enter a section ID: _____

Drop a course

GryphHub - Drop Courses

Please enter the student ID:
Please enter a course ID:
Please enter a section ID:

View timetable

GryphHub - Timetable for Winter 2023

If successful creation of timetable
Here are the courses that you are registered for this semester:
(display courses)

else - error creating table
There was an error creating your timetable. Please refresh and try again.

View classlist for a course

GryphHub - ClassList

For the course you would like to view the course list for,
Please enter a course ID: _____

If the Course Id doesn't exist

Sorry the course ID you entered is incorrect! Please try again.
Please enter a course ID: _____

else - ID exists
Here is the classlist for CIS3750:
(display classlist)

Input office hours for a specific course

GryphHub - Office Hours

Please enter a Course Id to input office hours for:
Please enter the date and time for office hours: