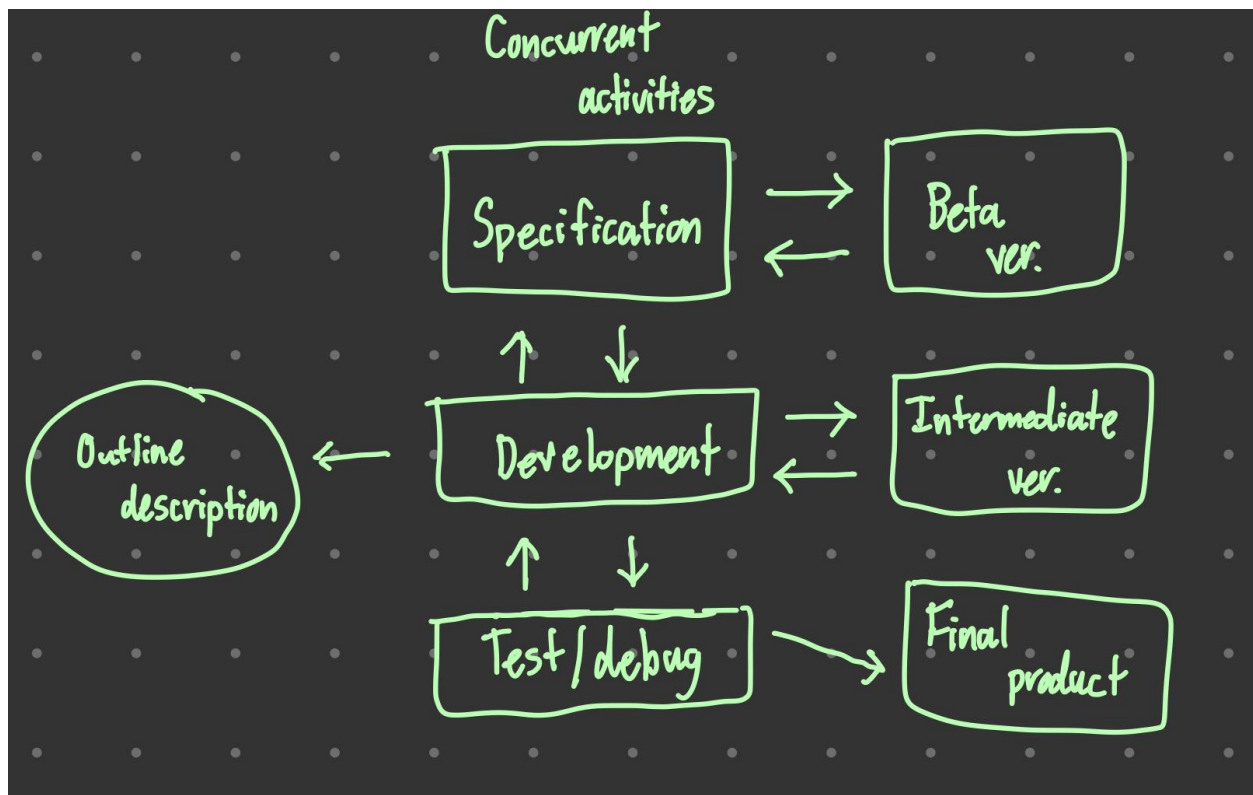


Incremental



Outline description:

- Create a scheduling system (similar to LeopardWeb) that allows students, faculty, and admin to add courses, search for courses, print schedules, etc.
- Base class: User
- Sub-classes: Student, Instructor, Admin
- Students can:
 1. Can search courses
 2. Add/drop courses
 3. Print their schedule
- Instructors can:
 1. Print their schedule
 2. Print their classlist
 3. Search for courses
- Admins can:
 1. Add/remove courses from the system
 2. Add/remove users from the system
 3. Add/remove students from the course
 4. Search/print rosters and class lists

Development:

- Classes are created with their corresponding methods, constructors, and attributes

Specification:

- Student, instructor, and admin classes are created

- Attributes: First name, last name, ID

Test/Debug:

- Run multiple test cases for students, instructors, and admins
- Troubleshoot any errors within the program

Beta ver:

- First draft at functional scheduling system

Intermediate ver:

- Improved code with a combination of major and minor changes

Final product:

- Completed scheduling system (similar to LeopardWeb) that allows students, faculty, and admin to add courses, search for courses, print schedules, etc.