Lab1



Main System



Account Summary

Look up Courses to add



Books for term

Laptop Registration

Lab2



Lab3

|  |  |
| --- | --- |
| Name | Look up Classes to add |
| Scope | Online Reg. System |
| Level | User-goal |
| Primary Actor | User |
| Stakeholders and Interests | User wants to look up a classes without any hiccups and the institution wants to accurately allow the user to search classes |
| Preconditions | User must be a student and must be logged in |
| Postconditions | User can now proceed to add classes if they have found all their classes or exit the program |
| Main Success Scenario | actor does something or system responds   1. User clicks Look up classes to add button 2. User fills out search queries and system displays courses that match 3. If User is satisfied they can proceed else where or can search for other classes |
| Extensions | * 1. User clicks Look up classes but they are timed out in there session. System will proceed to redirect them to login   2. Class is not found when searching and system notifies user about so.   3. Server for classes could be down in which case user would be notified to try again later |
| Special Requirements | Fills out search queries completely |
| Variations in Technology and Data | None |
| Frequency of Occurrence | None |
| Miscellaneous | None |

|  |  |
| --- | --- |
| Name | Books for Term |
| Scope | Online Reg. System |
| Level | User-goal |
| Primary Actor | User |
| Stakeholders and Interests | User wants to accurately see which books they need for the term  Institution wants to fill the users needs  Library wants to have all the books available for user |
| Preconditions | User must be logged in  User must be enrolled in courses |
| Postconditions | User will know which books they need to obtain |
| Main Success Scenario | actor does something or system responds   1. User clicks books for term 2. Book Data base responds 3. Reg.system displays content 4. User can now proceed to library or exit |
| Extensions | * (**steps letter**): condition   1. User clicks books for therm but they are timed out of their session, System redirects them to login   2. No books are found or user is not in a course, User could contact IT support   3. Servers for library could be down and System could notify user to try again. |
| Special Requirements | Classes have books for them |
| Variations in Technology and Data | None |
| Frequency of Occurrence | None |
| Miscellaneous | None |

|  |  |
| --- | --- |
| Name | Laptop registration |
| Scope | Online Reg. System |
| Level | User-goal |
| Primary Actor | User |
| Stakeholders and Interests | Institution: wants user to successfully register their laptop  User: wants to register laptop  IT: Want to know who is registering a laptop and when |
| Preconditions | Must be a student  Must be signed in  Must be enrolled in program which require a laptop |
| Postconditions | User can accurately know when to obtain laptop |
| Main Success Scenario | actor does something or system responds   1. User is signed in and selects laptop regristraion 2. They are able to accurately see when to register 3. They successfully register |
| Extensions | * 1. User Is timed out of session in which System redirects user to login   2. User is unable to register laptop due to program requirements   3. Servers for booking appointments may be down in which user is notified |
| Special Requirements | None |
| Variations in Technology and Data | None |
| Frequency of Occurrence | None |
| Miscellaneous | None |

|  |  |
| --- | --- |
| Name | Personalized exam schedule |
| Scope | Online Reg. System |
| Level | User-goal |
| Primary Actor | User |
| Stakeholders and Interests | Institution: wants user to accurately display exam schedule  User: wants to view exam schedule |
| Preconditions | Must be a student  Must be signed in  Must be enrolled in 1 or more classes |
| Postconditions | User can accurately know exam schedule |
| Main Success Scenario | actor does something or system responds   * 1. User clicks on personalize exam button\   2. User accurately sees exam schedule |
| Extensions | 1. User session is timed out and system redirects user to login 2. System is down or not currently functional in which user is notified 3. User is not in any classes |
| Special Requirements | None |
| Variations in Technology and Data | None |
| Frequency of Occurrence | None |
| Miscellaneous | None |

|  |  |
| --- | --- |
| Name | Online Reg. System |
| Scope | UOIT |
| Level | User-goal |
| Primary Actor | User |
| Stakeholders and Interests | Institution: Wants to fulfill users needs to the best ability  User: wants to view information on demand and accurately |
| Preconditions | Must be a student or a teaher |
| Postconditions | User will be able to know desired information |
| Main Success Scenario | actor does something or system responds   * + 1. User Signs into |
| Extensions |  |
| Special Requirements | None |
| Variations in Technology and Data | None |
| Frequency of Occurrence | None |
| Miscellaneous | None |



Lab 4



Lab 5

