

# Group Project (Work Complete and Review)

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This document will be used to report the work completed, the hours spent, and by whom in the group completed the work. This will also state the amount of git commits for the project, and individual, within our final repository.

## 1 Overview of the Final Git Repository

The final repository that was used for application can be found [here](#). However, it should be noted that we relocated to this location due to become highly disorganized in our previous used repositories which can be found [here](#) and [here](#). If you are reading this as a printed out document, there will be a resources section that will have a list of these and any other urls used in this document.

In Table 1, you can see the overall information regarding the history of our git repository. Please note, when it comes to the amount of git commits, we will only be referring to the commits done within the final repository. This is due to the fact that most of our work was done within this repository itself. This information is accurate as of 4/16/2022.

Category	Values
Number of Members	3
Issues Completed	52
Git Commits	118 and counting
Hours Worked	89

Table 1: Overview of tasks, git commits, and hours worked.

For a more detailed break down that includes the number of issues worked on, the amount of individual commits, and individual hours worked please continue on individual sections below.

## 2 Individual Work

This section of the report will be dedicated to breaking down the information that was provided within Table 1. However, in this case, the information will be given for each contributor/member who participated on

this project. Please note, the git commit numbers will only reflect the numbers that were submitted within our final repository.

## 2.1 Preston Kelly's Contribution

This section will break down the work completed by Preston Kelly, the amount git commits in the final repository, and the amount of time spent working on this project overall. Table 2 will document this information.

Category	Values
Issues Responsible For	20
Git Commits	41 and counting
Hours Worked	33

Table 2: Overview of Issues Responsible for, git commits, and hours worked for Preston Kelly.

For a more detailed breakdown of the work that Preston Kelly was responsible for, please view Table 3. Please note, these are the issues that Preston Kelly was responsible for. This list does not include reviewing the work of the other team members or any help they might have contributed to that work.

Assigned Tasks
Add Book System Sequence Diagrams (SSD)
Remove Book SSD
Search Author SSD
Search Title SSD
User Creation SSD
Original Use Cases Iteration 1
Project Wire frames
Add Book Sequence Diagrams (SD) Iteration 2
Login SD Iteration 2
Remove Book SD iteration 2
Update Book SD iteration 2
Creation of Front end UI
Update to Use Cases Iteration 3
Porting Old Documents to Final Repository
Updating CSS after Back end Integration
Recording Use Case Demo Videos
Recording Project Presentation Video
Recording Working Demonstration
Final Documentation of Project Information
Final Work Review Compilation

Table 3: Breakdown of Tasks assigned to Preston Kelly.

## 2.2 Subash Kharel's Contribution

This section will break down the work completed by Subash Kharel, the amount git commits in the final repository, and the amount of time spent working on this project overall. Table 4 will document this information.

Category	Values
Issues Responsible For	18
Git Commits	49 and counting
Hours Worked	31

Table 4: Overview of Issues Responsible for, git commits, and hours worked for Subash Kharel.

For a more detailed breakdown of the work that Subash Kharel was responsible for, please view Table 5. Please note, these are the issues that Subash Kharel was responsible for. This list does not include reviewing the work of the other team members or any help they might have contributed to that work.

Assigned Tasks
Domain Model
Unified Modeling Language (UML) Class Diagram Iteration 1
UML Case Class Diagram Iteration 1
API Model (Swagger) Iteration 2
Grasp Documentation Iteration 2
UML Diagram Iteration 2
UML Class Diagram Iteration 2
UML Case Class Diagram Iteration 2
Creation of Backend Crud Operations 2-3
Implementation of Backend Operations with UI 3
Creation of all angular services 3
Creation of all angular modals 3
Modification of all angular components on the skeleton 3
Addition of all necessary modules and routes for ui 3
Implementation of Login services on both UI and webservice 3
Addition validation on all services 3
Addition of snackbars for UI notifications 3
Addition of session storage for logged in users 3

Table 5: Breakdown of Tasks assigned to Subash Kharel.

## 2.3 Scott Willis's Contribution

This section will break down the work completed by Scott Willis, the amount git commits in the final repository, and the amount of time spent working on this project overall. Table 6 will document this information.

Category	Values
Issues Responsible For	28
Git Commits	4 and counting
Hours Worked	25

Table 6: Overview of Issues Responsible for, git commits, and hours worked for Scott Willis.

For a more detailed breakdown of the work that Scott Willis was responsible for, please view Table 5. Please note, these are the issues that Scott Willis was responsible for. This list does not include reviewing the work of the other team members or any help they might have contributed to that work.

Assigned Tasks
Initializing Repository 1 Gant Chart Iteration 1 Tasks and Hours Iteration 1 System Operations and Contracts Iteration 1 Project Vision and Requirements Initializing Repository 2 Gant Chart Iteration 2 Initialization of Repository 3 Customer/User Guide Creation DevOps Guide Creation Gant Chart Iteration 3 Component Diagram Deployment Diagram Package Diagram

Table 7: Breakdown of Tasks assigned to Scot Willis.

### 3 Resources

This section will work as a living resource for various links that we are using for our project and to work as a written link if this pdf is being read as a physical copy instead of a digital one. Below are the links that we reference in this paper.

**The url for the final repository is as follows:**

[https://github.com/willissa2121/library\\_checkout\\_proj\\_3](https://github.com/willissa2121/library_checkout_proj_3)

**The url for the second repository is as follows:**

[https://github.com/willissa2121/library\\_checkout\\_proj\\_2](https://github.com/willissa2121/library_checkout_proj_2)

**The url for the first repository is as follows:**

[https://github.com/willissa2121/library\\_checkout\\_proj](https://github.com/willissa2121/library_checkout_proj)