

# Library Checkout Project Gant Chart: Iteration 3

Apr 16, 2022

## Baylor University CS 5324

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Project manager

Project dates

Feb 14, 2022 - Apr 19, 2022

Completion

99%

Tasks

18

Resources

3

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A Gant Chart for our library checkout project.

----- ITERATION COMPLETE -----

Iteration one:

This iteration is mostly diagramming and discovery. In this phase we are outlining our workflow, describing the real-world ideas and business logic we must work around, while also defining the system requirements and interactions our library management tool will have. After this phase, the general scope of the project has been defined and blockers determined.

----- ITERATION COMPLETE -----

Iteration two:

This iteration is about executing on the deliverables. The idea of this iteration is to continue to develop plans of the future with diagrams and business requirements, while also developing a prototype that functions as the MVP.

----- ITERATION COMPLETE -----

Iteration 3:

This iteration is all about delivery. The planning is done and should have been completed and revised during the previous iteration. At this iteration we are either building the app, testing the app, or deploying the app. All efforts on towards creating actual code and logic to build the application and host it for users.

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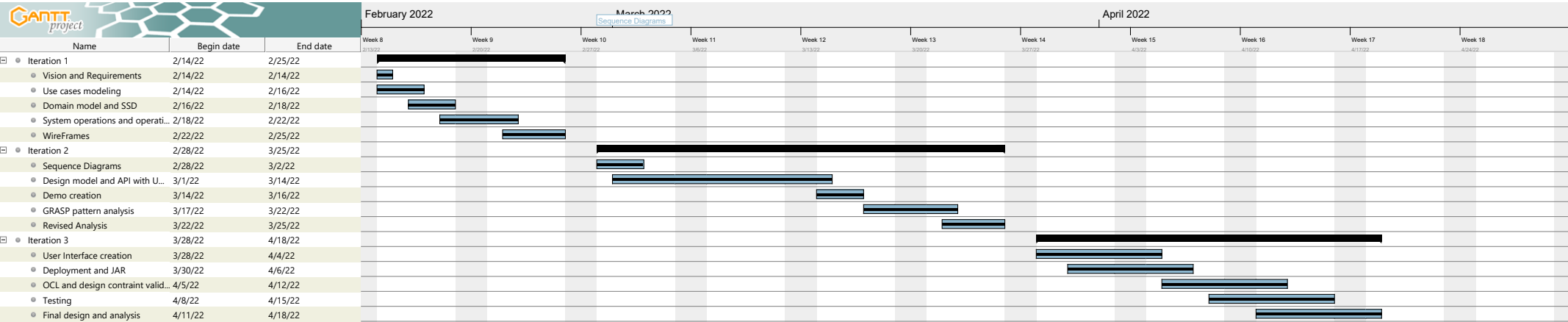
## Tasks

Name	Begin date	End date
Iteration 1	2/14/22	2/25/22
Vision and Requirements	2/14/22	2/14/22
Use cases modeling	2/14/22	2/16/22
Domain model and SSD	2/16/22	2/18/22
System operations and operations contracts	2/18/22	2/22/22
WireFrames	2/22/22	2/25/22
Iteration 2	2/28/22	3/25/22
Sequence Diagrams	2/28/22	3/2/22
Design model and API with UML	3/1/22	3/14/22
Demo creation	3/14/22	3/16/22
GRASP pattern analysis	3/17/22	3/22/22
Revised Analysis	3/22/22	3/25/22
Iteration 3	3/28/22	4/18/22
User Interface creation	3/28/22	4/4/22
Deployment and JAR	3/30/22	4/6/22
OCL and design constraint validation testing	4/5/22	4/12/22
Testing	4/8/22	4/15/22
Final design and analysis	4/11/22	4/18/22

Resources

Name	Default role
Scott	web designer
Preston	developer
Subash	tester

Gantt Chart



Resources Chart

