

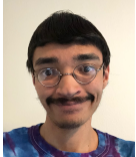



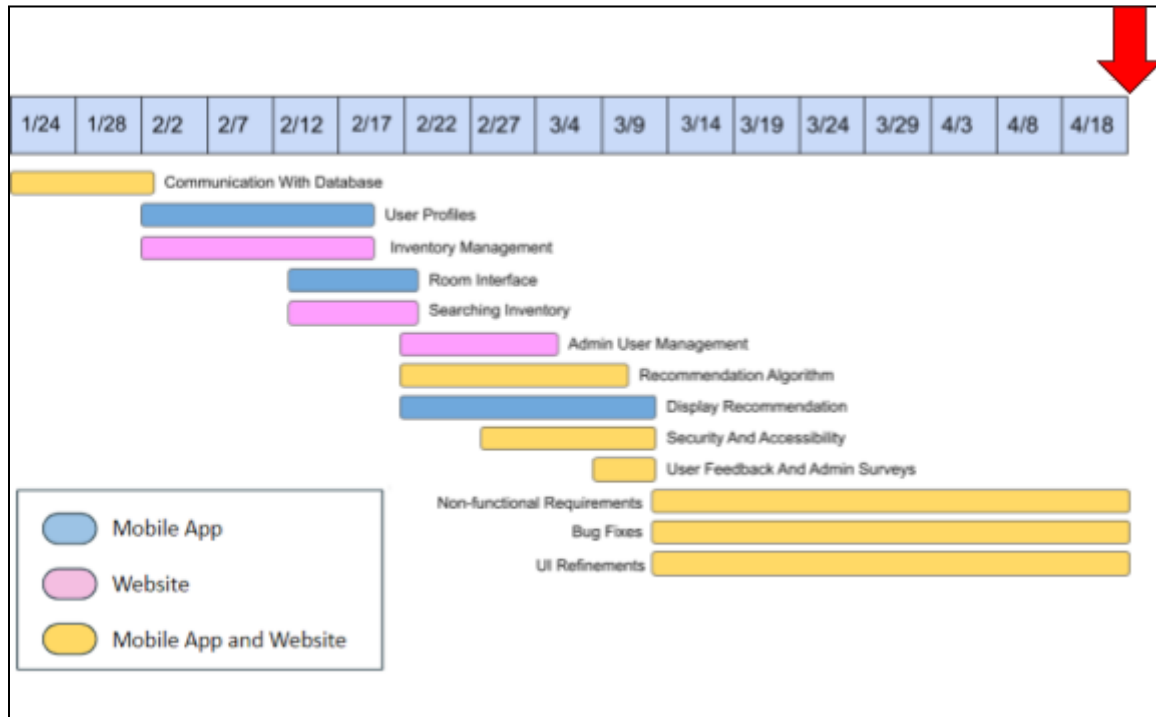
Weekly Team Task Report

Team: HomeAide				Date: April 19, 2021			
Project Title: AT@ Home: An automated advisor for assistive technologies							
	Seth Borkovec Present On-time		Courtney Richmond Present On-time		Noah Baxter Present On-time		Ethan Donnelly Present On-time

Recent Meetings:

- Client Meeting: None; communication via email; next meeting scheduled for Thursday
- Team Meeting: Friday, 04/09/2021, 14:20 PM - 15:30 PM

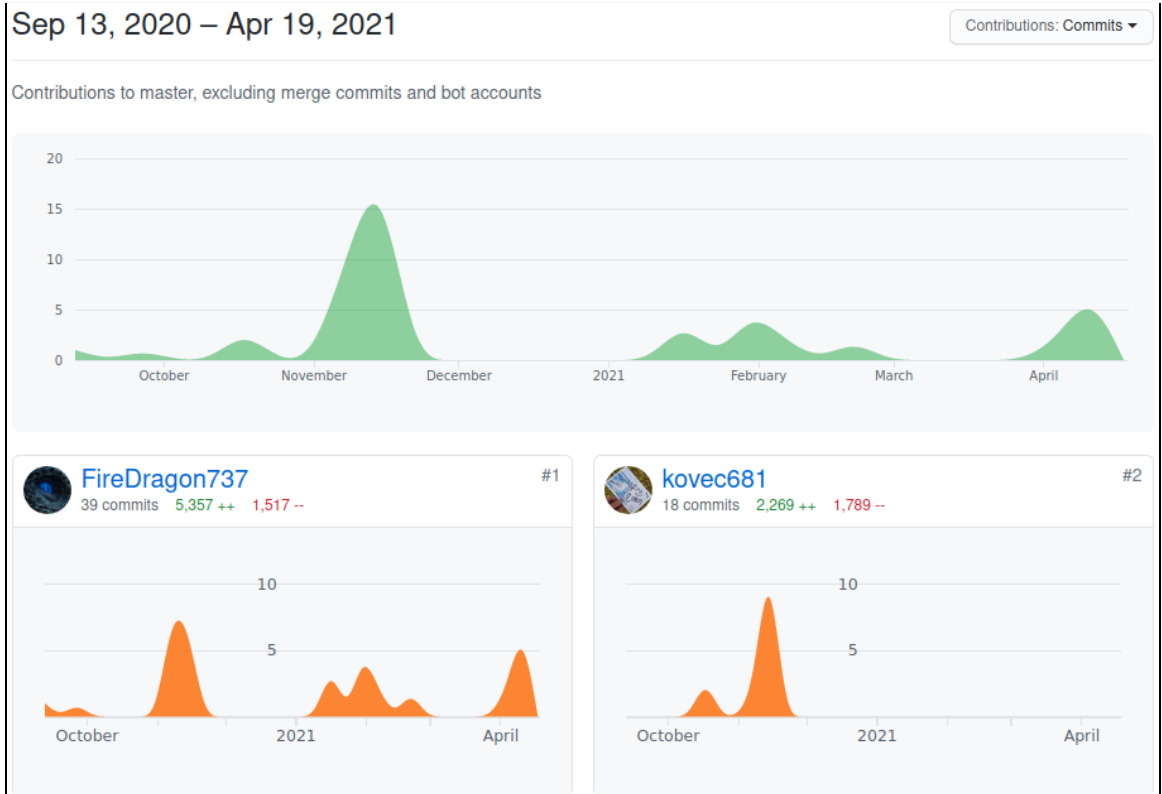
Gantt Chart:



GitHub commit statistics:

Team Member	GitHub Username
Seth	kovec681
Courtney	FireDragon737
Ethan	EDonnelly24
Noah	supperhappytoast

Team Website on CEFNS:

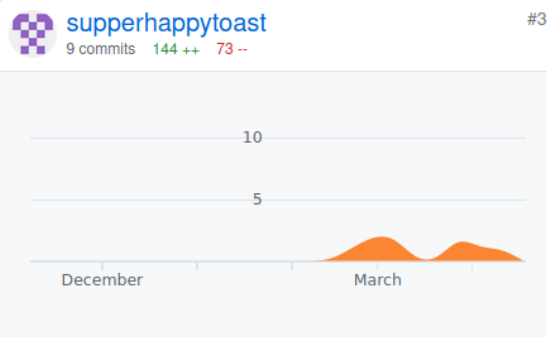
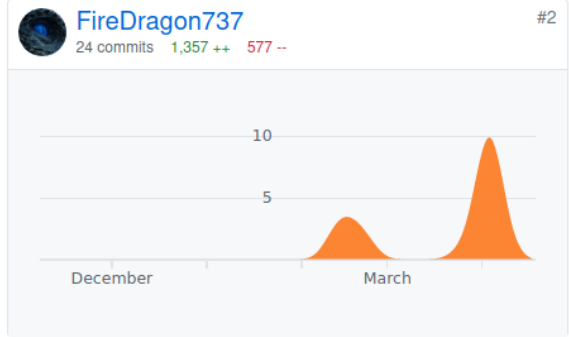
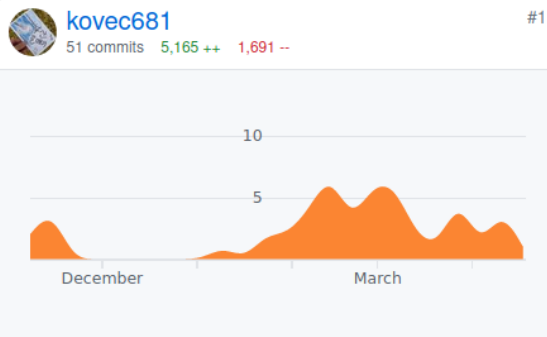
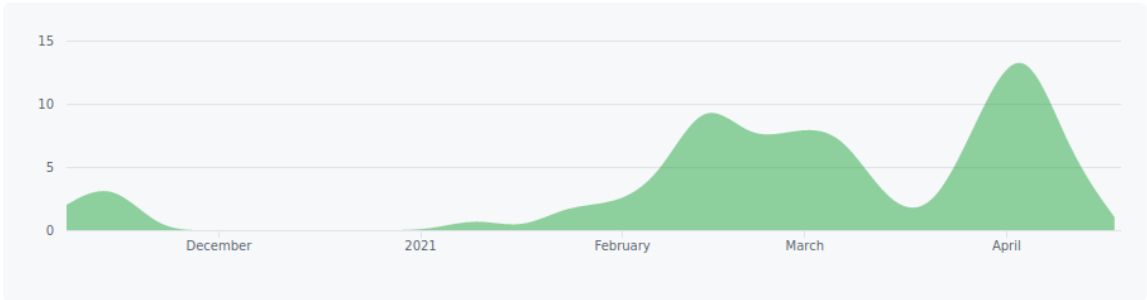


Project Website:

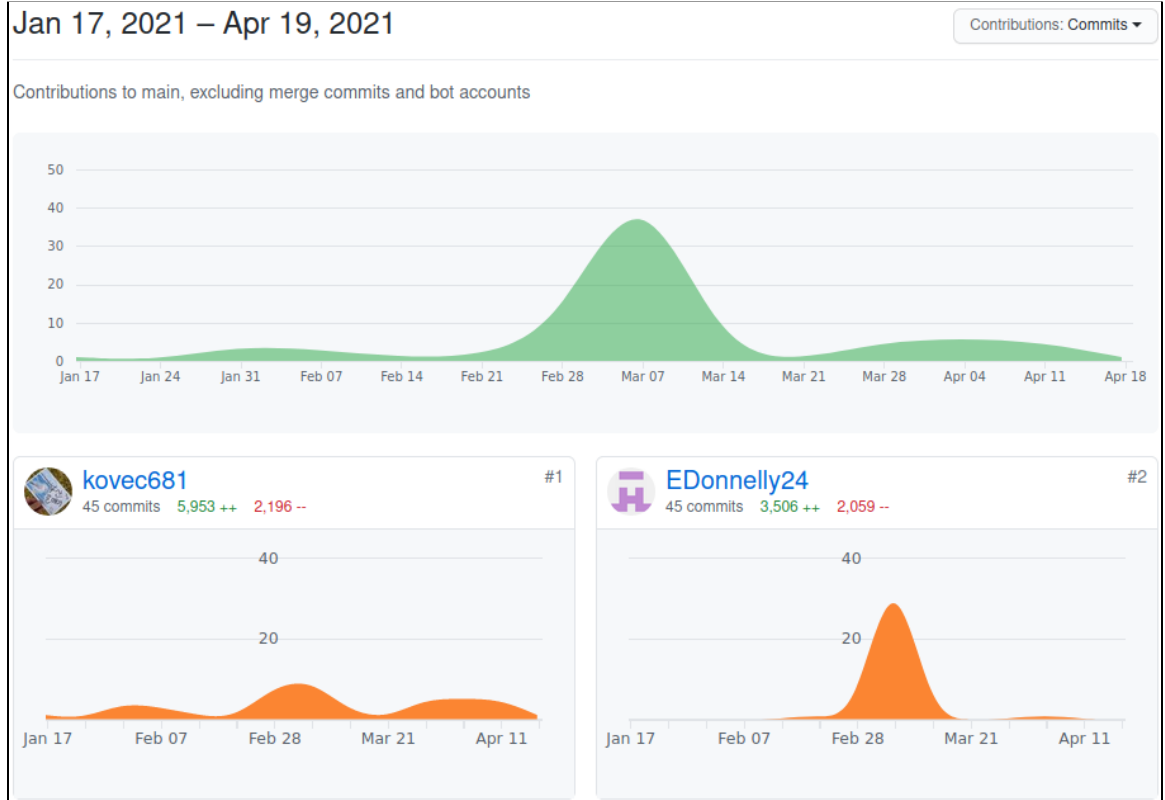
Nov 8, 2020 – Apr 19, 2021

Contributions: Commits ▾

Contributions to master, excluding merge commits and bot accounts



Mobile App:



TASKS COMPLETED since last meeting:

Task Title: UGRADS Poster Final	Task Initiation: 03/26/2021	Orig. Due Date: 04/15/2021 @ Midnight	Status: 100%
Who (%): Ethan 100%			
Description: Ethan will lead the design of the UGRADS poster.			
Expected Outcome: The poster should follow the instructions on the Capstone website. The poster needs to implement the changes from the mentor feedback. The final PDF copy of the poster needs to be uploaded to the UGRADS site no later than Thursday night.			

Task Title: UGRADS Presentation Videos	Task Initiation: 04/02/2021	Orig. Due Date: 04/13/2021 @ Midnight	Status: 100%
Who (%): Ethan: Introduction, Conclusion, Future Work Courtney: Requirements/Spec Review, Architecture and Implementation, Schedule and Testing Noah: Solution Overview, Challenges and Resolutions Seth: Problem Statement, Demo			
Description: Each member will create video segments for each section that they are assigned as we've done with the Design Review videos. Video segments will be uploaded to the team's Google Drive as usual.			
Expected Outcome: All team members have uploaded their videos to the Google Drive by the deadline.			

Task Title: UGRADS Presentation Final	Task Initiation: 04/02/2021	Orig. Due Date: 04/15/2021 @ Midnight	Status: 100%
Who (%): Ethan: Introduction, Conclusion, Future Work Courtney: Requirements/Spec Review, Architecture and Implementation, Schedule and Testing Noah: Solution Overview, Challenges and Resolutions Seth: Problem Statement, Demo			
Description: Each member will create video segments for each section that they are assigned as we've done with the Design Review videos. Each member will be responsible for the corresponding slides for their section. A dry run will be performed with the team mentor so each member should be prepared with their slides and script before then. Video segments will be uploaded to the team's Google Drive as usual.			
Expected Outcome: The final video must be completed AND submitted to the UGRADS site before the end of 04/15. The video needs to be uploaded as a raw video file and not a Youtube link.			

Task Title: Update Team Website for UGRADS	Task Initiation: 04/02/2021	Orig. Due Date: 04/15/2021 @ Midnight	Status: 100%
Who (%): Courtney 100%			
Description: Add NAU IHD logo to home page next to sponsors and on sponsor page. - Complete If Fabio consents, add his photo next to his name on the home page and team page. - Complete When CAPSTONE demo segment is finished, add the video to the home page. Update team roles in team page. - Complete Add placeholders for all the remaining documents this semester. Update wording of accessibility in the requirements page after consulting with clients. Update wording of HIPAA description in the requirements page. Update the system diagram in the solution page to use the better diagram from DR2 or DR3. - Complete Update the Gantt chart in the schedule page and update description below it. - Complete			
Expected Outcome: All requirements are summarized here and tracked on our team Trello. All tasks are to be completed before the due date with placeholders in place for upcoming content.			

Task Title: Peer Eval 4	Task Initiation: 04/09/2021	Orig. Due Date: 04/16/2021 @ Noon	Status: 100%
Who (%): Each team member must complete one.			
Description: Peer evaluation for the UGRADS content			
Expected Outcome: Each team member must email the team mentor with their completed evaluation by the due date.			

This week's Tasks: Work plan for coming week

Task Title: Mobile App Issues	Task Initiation: 04/09/2021	Orig. Due Date: 04/18/2021 @ Midnight	Status: 50%
Who (%): Issue #50: (Encrypt app username and password) - Seth - Complete Issue #43: (Show navigation bar on all screens in the app) - Seth - Complete Issue #53: (User must accept terms of service to create account in app) - Seth - Complete Issue #39: (User can change their password in the app) - Ethan - Complete Issue #38 and #36: (User can change their profile information in the app) - Ethan - Complete Issue #56 and #57: (Fix the appearance of the rooms and room objects in app) - Seth Issue #47: (Localize the time stamp for messages in the app) - Seth Issue #48: (Organize new, read, and deleted messages in app) - Seth Issue #25: (Show message if login is incorrect in app) - Ethan Issue #26: (App user can change the app color scheme) - Ethan Issue #27: (Back button should not go back to the login screen) - Ethan Issue #32: (Show feedback to app user when they don't enter required profile information) - Ethan - Complete			
Description: The issues above are related only to the mobile app. Descriptions of each issue are in the GitHub issue tracker for the app repo.			
Expected Outcome: Each issue to be implemented into the main branch after completion.			

Task Title: Project Website Bug Fixes	Task Initiation: 04/02/2021	Orig. Due Date: 04/18/2021 @ Midnight	Status: 70%
Who (%): #28: (Reorganize the navigation bar on website) - Seth - Complete #34: (Database backups set to weekly and keep 4 weeks of backups) - Courtney #42: (Add functionality for setting a suggestion as "reviewed") - Noah - Complete #44: (Fix layout of forms for adding/editing entries for any of the tables) - Courtney - Complete #45: (Admins need a form to edit the terms of service that get displayed in the app) - Seth - Complete #38: (Admins should be able to sort the tables when viewing them) - Seth - Complete #43: (Condense how state resources are displayed on website) - Courtney - Complete #46: (Admins can set wording for relative price of AT) - Seth #41: (Make it easier to associate AT with limitations and rooms/room objects) - Seth #40: (Fix how ordering of rooms and room objects are done) - Seth			
Description: The issues above are related only to the project website. Descriptions of each issue are in the GitHub issue tracker for the app repo.			
Expected Outcome: As an issue is finished, the member will ask for review from the team. If approved, it will be merged to master and the issue can be closed in the issue tracker on GitHub.			

Task Title: Acceptance Test Demo	Task Initiation: 04/16/2021	Orig. Due Date: 04/23/2021 @ Noon	Status: 0%
Who (%): Courtney will add the tests from the alpha prototype. As a team, we came up with the new tests for this final demo.			
Description: Plan a series of tests to demonstrate that our product meets the key requirements.			
Expected Outcome: This demo must be completed with the team mentor and with our clients. The plan must be approved by the team mentor ahead of time.			

Task Title: Final Project Report	Task Initiation: 04/16/2021	Orig. Due Date: 04/29/2021 @ Noon	Status: 0%
Who (%): Noah: Introduction, Process Overview, Testing, Conclusion Courtney: Requirements, Project Timeline, Future Work, Glossary Seth: Architecture and Implementation Ethan: Appendix A			
Description: This report is an on-boarding report intended to bring a new team on the project up to speed. A new team should be able to read this report and understand the architecture, the requirements, testing, and the implementation.			
Expected Outcome: Each team member will work on the section assigned to them on the document in the Google Drive.			

Task Title: User Manual	Task Initiation: 04/16/2021	Orig. Due Date: 04/27/2021 @ Midnight	Status: 0%
Who (%): Noah: Conclusion Courtney: Introduction Seth: Installation on Azure, Configuration and Daily Operation, Troubleshooting Ethan: Installation of App, Maintenance			
Description: This is the user manual for our clients. It should include everything the client needs to use the finished product.			
Expected Outcome: Each team member will work on the section assigned to them on the document in the Google Drive.			

Upcoming Tasks: Planning

Task Title: Team Reflection Document	Who (%): Team 100%	Rough Due Date: 04/29/2021
Description: To be completed as a team		

Task Title: Signed Checkoff	Who (%): Team 100%	Rough Due Date: 04/29/2021
Description: Checkoff sheet for final delivery signed by clients.		

Task Title: Peer Eval 5	Who (%): Team 100%	Rough Due Date: 04/16/2021
Description: Peer Evaluation #5		

Other Problems / Other Issues:

- How do we deliver the source code?
- How are our clients meant to publish/install the app on real devices?