| Team Member     | Task Categories       | Planned Task                               |
|-----------------|-----------------------|--|
| All             | Meeting               | Team Meeting in class Jan 18               |
|                 | Meeting               | Team Meeting in class Jan 20               |
| Chirayu Jain    | Backend Management    | Arrange files in backend, organize cod     |
|                 | Backend Development   | Returning more data from backend, Ad       |
|                 | Backend Development   | Authorization and Authentication           |
|                 | Scraping              | Try scraping NRHA website for embedc       |
|                 | Frontend Development  | Design changes, layout changes, new        |
| David Hanft     | Scraping              | Solved logging into reinersuite            |
|                 | Scraping              | Working on scraping columns for horse      |
|                 | Postgres Database     | Setup database, learned how to import      |
| Madison Gresham | Meeting Minutes       | Record meeting minutes                     |
|                 | Table Development     | Add all columns to the table               |
|                 | Front End Details     | Make phone number copy to clipboard        |
|                 | Front End Developmen  | Add 404 page to the website                |
|                 | Front End Developmen  | User can Flag a Horse                      |
| Jerry Wu        | Meeting Content Recor | Take notes during the meeting              |
|                 | FE Design             | Fix minor issues before the first client n |
|                 | FE Design             | Fix minor issues before the first client n |
|                 | FE bug fixed          | Fix the data population delay in table     |
|                 | Heroku Deployment     | Validate deployment                        |

| Jan 16 - Jan 22, 2023  |               |
|--|---------------|
| Description  | Planned Hours |
| Discussed what we did over Christmas break and planned how we will progress forward              | 50 mintues    |
| Invited client to recieve feedback and discuessed out progress with Dr. Wei                      | 50 minutes    |
| To align better with frontend design, refactored backend code, organized files better for ext    | 2             |
| Added more attributes to Horse in backend and wrote code to return data for other columns        | 1             |
| Started working on Authorization and Authentication  | 3             |
| As our client suggested, try to pull data embedded somewhere in NRHA website                     | 2             |
| Redesigned front end code, did changes for correct consistent version of technologies, add       | 6             |
|  | 0             |
|  | 2             |
| s previously scraped   | 4             |
| t the data   | 1             |
| Kept track of meeting minutes in the documents   | 0.5           |
| Added all columns to the data table and made it scrollable. Also spent time seeing the available | 3             |
| Added the feature of the phone number coping to clipboard. Also wentthrough the FE $cod\epsilon$ | 3             |
| Added a 404 page and made sure that the router correctly directed the user to the 404 pag        | 3             |
| Added the option for a user to flag a horse and suggest a change to be approved by Brool         | 3             |
| Took notes from out client and Professor Wei during the client meeting about new features        | 1             |
| Fix the hamburger and three dots surronding icon shape by removing them. Make the sub r          | 1             |
| Hard code data by send API request to a temporary JSON sever to show our client how it lc        | 2             |
| Tried to find the problem that cause the depaly when populate the data into the table after      | 2             |
| tested code running on Heroku server and make sure the deployment was successful with r          | 0.5           |

| Actual Hours | Status      | Comments      |
|--------------|-------------|---------------|
| 50 minutes   | Done        |               |
| 1            | Done        |               |
| 3            | In Progress | Documentation |
| 1            | Done        |               |
| 5            | In Progress |               |
| 2            | Done        | Did not work  |
| 8            | Done        |               |
|              |             |               |
| 1            |             |               |
|              | In Progress |               |
| 0.5          | Done        |               |
|              |             |               |
| 0.5          | Done        |               |
| 6            | Done        |               |
| 4            | Done        |               |
| 6            | Done        |               |
| 3            | In Progress |               |
| 1            | Done        |               |
| 2            | Done        |               |
| 3            | Done        |               |
| 3            | In Progress | Not fixed yet |
| 1            | Done        |               |

| Team Member     | Task Categories         | Planned Task   |
|-----------------|-------------------------|--|
| All             | Meeting                 | Team Meeting in class Jan 23                         |
|                 | Meeting                 | Team Meeting in class Jan 25                         |
|                 | Meeting                 | Team Meeting in class Jan 27                         |
| Chirayu Jain    | Backend Development     | Authentication and Authorization with                |
|                 | Backend Development an  | Config vars on heroku, use that as key               |
|                 | Backend Development     | User, Requests, Relation between then                |
|                 | Backend Development     | New Columns, new data to be fed in                   |
|                 | Management              | Create Agenda, track progress, keep $\boldsymbol{v}$ |
| David Hanft     |                         |  |
|                 |                         |  |
| Madison Gresham | Monting Minutes         | Record meeting minutes                               |
|                 | Documentation           | Edit/Update existing documentation                   |
|                 | FE Development          | User able to select attributes to display            |
|                 | FE Development          | Signup page for users                                |
|                 | FE Development          | Connecting table data and headeers                   |
|                 | ·                       | FE authorization and authentication                  |
| Jerry Wu        | FE Development          | FE authorization and authentication                  |
| ,               | FE Development          | Table Pagenatin                                      |
|                 | 5 · · · · F · · · · · · | <u>.</u>   |

| Jan 23 - Jan 29, 2023   |                      |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed our plan for the week   | 50 minutes           | 50 minuts    |
| Worked on bug fixes and other features  | 50 minutes           | 50 minutes   |
| Showed Dr. Wei the progress we made in the past week                          | 50 minutes           | 50 minutes   |
| Set up returning JWT Token for authetication, set up roles and users for au   | ı 3                  | Ę            |
| set up config vars in heroku for public and private key, then fetch that and  | 5                    | 1(           |
| Created User Entity, Request entity, and tried to tie them up to be able to f | 1                    |              |
| Wrote Code to add newer columns in Horse Entity and wrote code to feed it     | 2                    |              |
| Created agenda and made sure to show progress on Fri in weekly meeting        | 1                    | 1.5          |
|   |                      |              |

| Kept track of meeting minutes in the documents                                 | 0.5 | 0.5 |
|--|-----|-----|
| Began editing our documentation that we did early in the project so that it is | 1   | 0.5 |
| Adding a navbar that allows a user to select which attriubutes they want to    | 3   | 6   |
| Implemented a signup page for users  | 1   | 2.5 |
| Binding the table headers to the table data so they display correctly based    | 2   | 3   |
| Inserted the initial setup/frame for FE authorization and authentication       | 1   | 1   |
| user information and tokens storage for authorization and authentication       | 3   | 5   |
| Researched Pagenation in vuetify3 from documentation and ready to apply        | 1   | 1   |

| StatusCommentsDone            |
|---|
| Done<br>Done<br>Done<br>Done value pair of Strings. THen learnt to convert those into RSA<br>Progress<br>Done |
| Done Done value pair of Strings. THen learnt to convert those into RSA Progress Done Value pair of Strings.   |
| Done value pair of Strings. THen learnt to convert those into RSA<br>Progress<br>Done                         |
| Done value pair of Strings. THen learnt to convert those into RSA<br>Progress<br>Done                         |
| Progress<br>Done  |
| Done  |
|   |
| Done  |
|   |
|   |
|   |
|   |
| Done  |
| In Progress   |
| Done  |
| Done  |
| In Progress   |

90% done with some features like register left to connect with backend

Done In Progress

| Team Member     | Task Categories | Planned Task                                   |
|-----------------|-----------------|--|
| All             | Meeting         | Team Meeting in class Jan 30                   |
|                 | Meeting         | Team Meeting in class Feb 3                    |
| Chirayu Jain    | Management      | Create Agenda, track progress, keep working v  |
|                 | BE Development  | Complete Change Request Entity                 |
|                 | FE Development  | Pagination and Column Switching Issues         |
|                 | Issues          | Version compatibility and call reference erros |
| David Hanft     |                 |  |
|                 |                 |  |
| Madison Gresham | Meeting Minutes | Record meeting minutes                         |
|                 | FE Developement | Adding pagination to the table                 |
|                 | FE Developement | Adding necessary features to data table        |
|                 | FE Developement | Editing search bar                             |
|                 | FE Developement | Request Managment Page                         |
| Jerry Wu        | FE Developement | Rebuild structure and implement new table      |

| Jan 30 - Feb 5, 2023  |                      |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed what we did over the weekend and our plan for the wee       | 50 minutes           | 50 minuts    |
| Discussed current progress and our plan for the weekend               | 50 minutes           | 50 minutes   |
| Created agenda and made sure to show progress on Fri in weekly        | 0.5                  | 0.5          |
| Created ChangeRequest Entity, controller, service, and DAO for it     | 2                    | 3            |
| Worked on finding working implementatoins and tried to write temp     | 3                    | 3            |
| Spent time tracing errors and finding solutions to errors in frontend | 2                    | 3            |
| Kept track of meeting minutes in the documents                        | 0.5                  | 0.5          |
| Adding the feature of pagination in the FE to the data table          | 3                    | 3            |
| Trying to update the data table to have all desired features          | 4                    | 1            |
| Combining search by category and search by attribute into a drop      | 1                    | 1            |
| Creating a page for Brooke to approve or deny to flagging a horse     |                      | 4            |
| Took out search bar and it's replated components and two drawer       | 5                    | 8            |

| Status          | Comments                           |
|-----------------|------------------------------------|
| Done            |                                    |
| Done            |                                    |
| Done            |                                    |
| 5               |                                    |
| Done            |                                    |
| Done            |                                    |
| Done            |                                    |
|                 |                                    |
|                 |                                    |
| Done            |                                    |
| In progress     |                                    |
| In progress     |                                    |
| Done            |                                    |
| Done            | Ready to be connected to the BE    |
| Partically done | Finished restructure part with sep |

e process of implement new table. Currently can display mock data, yet having trouble with populat

ing real data into the data table. plan to have this issued solved by tuesday.

| Team Member     | Task Categories | Planned Task                                       |
|-----------------|-----------------|--|
| All             | Meeting         | Team Meeting in class Feb 6                        |
|                 | Meeting         | Team Meeting in class Feb 8                        |
|                 | Meeting         | Team Meeting in class Feb 10                       |
| Chirayu Jain    | Management      | Create Agenda, track progress, keep working versio |
|                 | BE Development  | Make searching case insensitive                    |
|                 | BE Development  | Authentication and Authorization Control           |
|                 | FE Development  | Find Management Dashboard and ideas to impleme     |
| David Hanft     | Scraping        | Reinsuite API scraper                              |
|                 | BE Development  | Integrate Postgres                                 |
|                 |                 |  |
| Madison Gresham | Meeting Minutes | Record meeting minutes                             |
|                 | FE Development  | Implement User Management page                     |
|                 | FE Development  | Design features for user and request management    |
| Jerry Wu        | FE Development  | Implementing new data table and debug auths        |

| Feb 6 - Feb 12, 2023  |                      |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed what we did over the weekend and our plan for the wee     | 50 minutes           | 50 minuts    |
| Discussed what we did and our plan for the next couple of days      | 50 minutes           | 50 minutes   |
| Discussed what we did and our plan for the weekend                  | 50 minutes           | 50 minutes   |
| Created agenda and made sure to show progress on Fri in weekly      | 0.5                  | 0.5          |
| Figured out and changed the code to search for horses and criteria  | 2                    | 3            |
| Defined roles, changed code to allow certian pages without login, c | 3                    | 4            |
| Researched into Dashboard pages for user management and requ        | 1                    | 1            |
| Optimized the speed and resilience of the script                    | 3                    | 5            |
| Work on Postgres and get it working with backend                    | 2                    | 2.5          |
| Kept track of meeting minutes in the documents                      | 0.5                  | 0.5          |
| Implement a user management page for Brooke                         | 2                    | 3            |
| Implement a better design and UX features for the user and reque    | 2                    | 4            |
| Finished implementing new data table by using a new plug in name    | 5                    | 9            |

| Status      | Comments  |
|-------------|---|
| Done        |   |
| Done editin | g but scraping will continue                    |
| In Progress |   |
|             |   |
| Done        |   |
| Done        | Ready to be connected to BE                     |
| In Progress |   |
| In Process  | Data table 90% with display attributes left, an |
|             |   |

| Team Member     | Task Categories   | Planned Task                                  |
|-----------------|-------------------|---|
| All             | Meeting           | Team Meeting in class Feb 13                  |
|                 | Meeting           | Team Meeting in class Feb 15                  |
|                 | Meeting           | Team Meeting in class Feb 17                  |
| Chirayu Jain    | Management        | Agenda and Meeting Minutes                    |
|                 | BE Development    | Edit Put Request for Management               |
|                 | FE Development    | Login and Signup Logic                        |
|                 | Documentation     | Work further on Javadoc and API documentation |
| David Hanft     |                   |   |
|                 |                   |   |
|                 |                   |   |
| Madison Gresham | Meeting Minutes   | Record meeting minutes                        |
|                 | FE Implementation | Connect the FE and BE                         |
|                 |                   |   |
| Jerry Wu        | FE Implementation | Authentication and Autorization               |
|                 |                   |   |

| Feb 13  | - Feb 19, 2023       |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed what we did over the weekend and our plan for the we    | e 50 minutes         | 50 minuts    |
| Discussed what we did and our plan for the next couple of days    | 50 minutes           | 50 minutes   |
| Discussed what we did and our plan for the weekend                | 50 minutes           | 50 minutes   |
| Created agenda and made sure to show progress on Fri in week      | 0.5                  | 0.5          |
| There was an issue with the put mapping in backend so had to fi   | 2 و                  | 2            |
| Implemented Login and a signup with token authentication in From  | r 2                  | 2            |
| Continued work on Documentation                                   | 1.5                  | 1.5          |
|   |                      |              |
|   |                      |              |
| Kept track of meeting minutes in the documents                    | 0.5                  | 0.5          |
| Connect FE and BE for user/request management                     | 5                    | 5            |
| Finished Authentication and Authorization for login and sign up v | 3                    | 4            |

## Status

Done Done

Done

Done

Done

Done

In Progress

Done In progress

Need to finish connecting the horse with the horse id in the backend

| Team Member     | Task Categories   | Planned Task                           |
|-----------------|-------------------|--|
| All             | Meeting           | Team Meeting in class Feb 20           |
|                 | Meeting           | Team Meeting in class Feb 22           |
|                 | Meeting           | Team Meeting in class Feb 24           |
| Chirayu Jain    | Management        | Agenda                                 |
|                 | FE Design         | Design Horse Details Page and theme    |
|                 | BE Development    | Horse By Id Function and Authorization |
|                 | Documentation     | Javadoc Documentation                  |
| David Hanft     |                   |  |
|                 |                   |  |
|                 |                   |  |
| Madison Gresham | Meeting Minutes   | Record meeting minutes                 |
|                 | FE Design         | Implement logout function              |
|                 | FE Implementation | Connect FE approve flagged horse to BE |
| Jerry Wu        | FE Implementation | Hose Details Page                      |
|                 |                   |  |

| Feb 20 - Feb 26, 2023   |                      |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed what we did over the weekend and our plan for the week            | 50 minutes           | 50 minuts    |
| Discussed what we did and our plan for the next couple of days              | 50 minutes           | 50 minutes   |
| Discussed what we did and our plan for the weekend                          | 50 minutes           | 50 minutes   |
| Created agenda and made sure to show progress on Fri in weekly meeting      | 0.5                  | 0.5          |
| Tried to have a coordinated theme throughout the website and design the     | 1                    | 1            |
| Created a separate Horse by Id funciton and revamped authorization and      | ÷ 2                  | 3            |
| Contnued further with Javadoc documentationa and API documentation          | 1                    | 1.5          |
|   |                      |              |
| Kept track of meeting minutes in the documents                              | 0.5                  | 0.5          |
| Implement logout function and dynamically change the login/logout button    | 3                    | 5            |
| Using the newly implemented PUT functionality for a horse - allow Brooke t  | ۲ 1                  | 2            |
| Made the row of the data clickable to be able to open a new tab with detail | 1 2                  | 3            |

| Status      | Comments |
|-------------|----------|
| Done        |          |
| Done        |          |
| Done        |          |
| Done        |          |
| In Progress |          |
| Done        |          |
| In Progress |          |
|             |          |

Done

Done

Done

| Team Member     | Task Categories | Planned Task                     |
|-----------------|-----------------|----------------------------------|
| All             | Meeting         | Team Meeting in class Feb 27     |
|                 | Meeting         | Team Meeting in class Mar 1      |
|                 | Meeting         | Team Meeting in class Mar 3      |
| Chirayu Jain    | Management      | Agenda                           |
|                 | BE Development  | Token Validation                 |
|                 | BE Development  | Page for SSL certification       |
| David Hanft     | BE Development  | Add token file                   |
|                 |                 |                                  |
| Madison Gresham | Meeting Minutes | Record meeting minutes           |
|                 | Documentation   | Update Use Cases                 |
|                 | Documentation   | Update Vison Document and SRS    |
|                 | FE Development  |                                  |
|                 | •               | Details Page, Login Page, NavBar |
| Jerry Wu        | •               | Tokens for user logins           |
|                 |                 |                                  |

| Feb 27 - Mar 5, 2023  |                      |
|---|----------------------|
| Description   | <b>Planned Hours</b> |
| Discussed what we did over the weekend and our plan for the week            | 50 minutes           |
| Discussed what we did and our plan for the next couple of days              | 50 minutes           |
| Discussed what we did and our plan for the weekend                          | 50 minutes           |
| Created agenda and made sure to show progress on Fri in weekly meeting with | 0.5                  |
| Researched and wrote code for validating that token is not expired          | 3                    |
| Fixed bugs for a controller needed for SSL Certification                    | 1                    |

| Kept track of meeting minutes in the documents                                | 0.5 |
|---|-----|
| Update our Use Cases based on our working product                             | 2   |
| Update our Vision Document and SRS based on our working product               | 1   |
| Going through our code and making sure its only code that we currently use    | 1   |
| Implement changes discussed with client such as: designing horse details page | 1   |
| Discuess the structure for implementing user login in tokens                  | 1   |
|   |     |

| Actual Hours | Status |
|--------------|--------|
| 50 minuts    | Done   |
| 50 minutes   | Done   |
| 50 minutes   | Done   |
| 0.5          | Done   |
| 3            | Done   |

- 1.5 Done
- 0.5 Done
- 2 Done
- 1.5 Done
  - 1 Always in Progress
- 1.5 Done
  - 1 Done

Waiting for reports to be implemented then I will make sure they align Waiting for reports to be implemented then I will make sure they align

| Team Member     | Task Categories        | Planned Task                           |
|-----------------|------------------------|--|
| All             | Meeting                | Team Meeting in class Mar 6            |
|                 | Meeting                | Team Meeting in class Mar 8            |
|                 | Meeting                | Team Meeting in class Mar 10           |
| Chirayu Jain    | Management             | Agenda                                 |
|                 | BE Development         | Rider Entity and Many to Many relation |
|                 | Documentation          | Complete java doc for controllers      |
|                 | FE Development         | Make UX better for token expiration    |
| David Hanft     |                        |  |
|                 |                        |  |
|                 |                        |  |
| Madison Gresham | <b>Meeting Minutes</b> | Record meeting minutes                 |
|                 | FE Development         | Updates to Flagging a Horse            |
|                 | FE Development         | Only show authorized options in Nav Ba |
| Jerry Wu        | FE Development         | Tokens for user logins                 |

| Mar 6 - Mar 12, 2023   |                      |              |
|--|----------------------|--------------|
| Description  | <b>Planned Hours</b> | Actual Hours |
| Discussed what we did over the weekend and our plan for the week         | 50 minutes           | 50 minuts    |
| Discussed what we did and our plan for the next couple of days           | 50 minutes           | 50 minutes   |
| Discussed what we did and our plan for the weekend                       | 50 minutes           | 50 minutes   |
| Created agenda and made sure to show progress on Fri in weekly me        | 0.5                  | 0.5          |
| Tried to create a Rider Entity and solve problem of looped serialization | 2                    | 4            |
| Completed Javadoc for all Controllers                                    | 1                    | 1.5          |
| Worked to make teh steps after token expiration better. Either show a    | ı <b>1</b>           | 2            |
|  |                      |              |
| Kept track of meeting minutes in the documents                           | 0.5                  | 0.5          |
| Adjust flagging a horse in accordance with it being on the Details pag   | 2                    | 2            |
| Only let users with Admin privilege to see Manage Users/Requests in      | 1                    | 1            |

Added token in frontend after users login in and stored it in localstorage

| Status      | Comments                     |
|-------------|------------------------------|
| Done        |                              |
| Done        |                              |
| Done        |                              |
| Done        |                              |
| In Progress | and Hibernate                |
| Done        |                              |
| In Progress | Still figuring out how to do |
|             |                              |

Done Done

|             |                                |            | Mar 13 - Mar 19, 2023      |
|-------------|--------------------------------|------------|----------------------------|
| Team Member | Task Categorie Planned Task Do | escription | Planned Hours Actual Hours |
| All         |                                |            |                            |

Chirayu Jain

David Hanft

Madison Gresham

Jerry Wu

| Status | Comments                          |  |
|--------|-----------------------------------|--|
|        | Spring Break so team did not meet |  |

| Teem Member     | Took Cotogorian     | Diamod Took                         |
|-----------------|---------------------|-------------------------------------|
| Team Member     | Task Categories     | Planned Task                        |
| All             | Meeting             | Team Meeting in class Mar 20        |
|                 | Meeting             | Team Meeting in class Mar 22        |
| Chirayu Jain    | Documentation       | Javadoc for Controllers             |
|                 | Documentation       | Javadoc for Service                 |
|                 | Config and Refactor | Refactor code and cleanup along     |
|                 | BE Development      | Rider and Horse Relationship        |
| David Hanft     |                     |                                     |
|                 |                     |                                     |
| Madison Gresham | Meeting Minutes     | Record meeting minutes              |
|                 | Documentation       | User's Manual                       |
|                 | Bug Fixes           | Small bug fixes                     |
| Jerry Wu        | Frontend Developme  | Small issues fix base on Client's s |
|                 | Fontend Developme   | Token Validation                    |

| Mar 20  | - Mar 26, 2023       |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed what we did over the weekend and our plan for the week  | 50 minutes           | 50 minuts    |
| Discussed what we did and our plan for the next couple of days    | 50 minutes           | 50 minutes   |
| Completed Javadoc for all Controllers                             | 1                    | 1.5          |
| Completed Javadoc for all Service classes                         | 1                    | 1.5          |
| Refactored backend along with cleaning up the code and made cor   | 1                    | 1            |
| Tried making Rider and Horse relationship work                    | 1                    | 2            |
|   |                      |              |
| Kept track of meeting minutes in the documents                    | 0.5                  | 0.5          |
| Complete the User's Manual  | 2                    | 2            |
| Adding enter key to work for login, edit horse request cleanup    | 1                    | 1            |
| Added sorting function  | 1                    | 1            |
| Added token validation for user login and set the validation time | 2                    | 5            |

## Status

Done Done

Done

Done

Done

In Progress

Done

Done

Done

Done

## Comments

Do not need to meet in class anymore because all main features are finished

Not necessarily needed as those datapoints will not be added

| Team Member     | Task Categorie   | Planned Task   |
|-----------------|------------------|--|
| All             | Meeting          | Team Meeting Mar 27                                  |
|                 |                  |  |
| Chirayu Jain    | Testing          | Mock Testing and batch requests to test the features |
|                 | Bug Fixes        | Resolve Error reported by Brooke                     |
|                 |                  |  |
| David Hanft     | Optimization / R | Refactor and optimize scrapers                       |
|                 | Fix CSV scrape   | Complete and optimize CSV scraper                    |
| Madison Gresham | Meeting Minutes  | Record meeting minutes                               |
|                 | Documentation    | Project Plan and Iteration Plan                      |
|                 | Domain Fiv       | Fix domain radioration                               |
| Jerry Wu        | Domain Fix       | Fix domain redicretion                               |

| Mar 27 - April 2, 2023  |                      |              |
|---|----------------------|--------------|
| Description   | <b>Planned Hours</b> | Actual Hours |
| Discussed Small Bugs  | 50 minutes           | 50 minuts    |
| Wrote mock requests, and with external users made simultaneous    | r 1                  | 1            |
| Changed the key expiration time and spent time with how different | 1                    | 1            |
| Refactor Reinersuite scraper and clean up CSV                     | 3                    | 2            |
| Make sure correct horses are scraped and indexing is correct      | 3                    | 3            |
| Kept track of meeting minutes in the documents                    | 0.5                  | 0.5          |
| Update the project plan and iteration plans                       | 1.5                  | 2            |
| Added redirection to the domain                                   | 1                    | 1            |

| Status | Comments |
|--------|----------|
| Done   |          |
|        |          |
|        |          |
| Done   |          |
| Done   |          |
|        |          |
|        |          |
| Done   |          |
| Done   |          |
|        |          |
| Done   |          |
| Done   |          |
| 20110  |          |
| Done   |          |
| DOILE  |          |

| Team Member     | Task Categories               | Planned Task                                   |
|-----------------|-------------------------------|--|
| All             | Meeting                       | Team Meeting on Zoom April 5                   |
| Chirayu Jain    | Documentation<br>Testing      | Developer's Manual<br>Test API Endpoints       |
| David Hanft     |                               |  |
| Madison Gresham | Meeting Minutes<br>SRS Poster | Record meeting minutes<br>Completed SRS Poster |
| Jerry Wu        | SSL Certification             | Make the domain secured                        |

| April 3 - April 9, 2023                                 |               |              |             |
|---|---------------|--------------|-------------|
| Description   | Planned Hours | Actual Hours | Status      |
| Updates on remaining tasks                              | 20 minutes    | 20 minutes   | Done        |
| Started Working on Developer's Manual                   | 1             | 2            | In Progress |
| In this week's testing phase, tested the different endp | . 0.5         |              | Done        |
| Kept track of meeting minutes in the documents          | 0.5           | 0.5          | Done        |
| Designed and Made SRS Poster                            | 2             | 2            | Done        |
| Created SSL certification for domain bmwphd.net and     | 1             | 5            | Done        |

Comments

Not exactly sure what to do as already have API doc and Javadoc

Waiting for Dr. Wei to approve

| Team Member     | Task Categories    | Planned Task                       |
|-----------------|--------------------|------------------------------------|
| All             | Meeting            | Team Meeting on Zoom April 14      |
|                 |                    |                                    |
| Chirayu Jain    | Management         | Checklist, discuss, and last tasks |
|                 | Requirements Do    | Developer's Manual                 |
| David Hanft     |                    |                                    |
| David Harrit    |                    |                                    |
| Madison Gresham | Meeting Minutes    | Record meeting minutes             |
|                 | SRS Poster         | Updated SRS Poster                 |
|                 | Final Presentation | Make template and complete slides  |
| Jerry Wu        | Final Presentation | presentation slides                |
|                 | Hand Over prepra   | prepare for handing over           |

|  | April                | 10 - April 16, 202 |
|--|----------------------|--------------------|
| Description  | <b>Planned Hours</b> | Actual Hours       |
| Made sure we were ready for Monday's handover                              | 20 minutes           | 20 minutes         |
|  |                      |                    |
| Went over all the requirements, and made necessary pushes, and changes,    | 1                    | 1.5                |
| Wrote the developer's manual   | 2                    | 2                  |
|  |                      |                    |
| Kept track of meeting minutes in the documents                             | 0.5                  | 0.5                |
| Updated the poster based on the feedback from Dr. Wei                      | 1                    | 1                  |
| Make the powerpoint template for the team and complete my individual slide | 1.5                  | 1.5                |
| Finished my part of the presentation slides                                | 1                    | 1                  |
| Transferred the project ownership to client's github and heroku accounts   | 1                    | 1                  |

23 **Status** Done

Done In Progress

Done Done

Done

Done

Done

Comments

Waiting on some domain changes to put in the developer's manual

May do a few small edits after refiew with my team, but basis is there

| Team Member     | Task Categories                  | Planned Task                                    |
|-----------------|----------------------------------|---|
| All             | Meeting                          | Team Meeting on Zoom April 17                   |
| Chirayu Jain    | Presentations<br>Documentation   | Demo and Changes to Video<br>Developer's Manual |
| David Hanft     |                                  |   |
| Madison Gresham | Meeting Minutes<br>Presentations | Record meeting minutes<br>Slides Update         |
| Jerry Wu        | Static Website                   | Finish the team landing page                    |

| April 17 - April 23, 2023                               |                      |              |        |
|---|----------------------|--------------|--------|
| Description   | <b>Planned Hours</b> | Actual Hours | Status |
| Compose handover email                                  | 20 minutes           | 20 minutes   | Done   |
|   |                      |              | 5      |
| Completed my slide with the demo of the presentation ar | 1 <b>1</b>           | 1            | Done   |
| Made final changes to developer's manual                | 0.5                  | 0.5          | Done   |
|   |                      |              |        |
| Kept track of meeting minutes in the documents          | 0.5                  | 0.5          | Done   |
| Updated and edited slides in our final presentation     | 1                    | 1            | Done   |
| Finished the landing page for the project, and uploaded | 1                    | 2            | Done   |

Comments

| Team Member     | Task Categories       | Planned Task                              |
|-----------------|-----------------------|---|
| All             | Meeting               | Client meeting on Sep 20, 2022            |
| All             | Meeting               | Weekly team meeting on Sep 22, 2022       |
| Chirayu Jain    | Planning              | Client Meeting, Agenda and Coordination   |
|                 |                       |   |
|                 | Set up                | Set up Google Drive and Documents, Slack  |
|                 | Requirements Document | Vision Document                           |
|                 | Research              | Figure out tech stack, project structure  |
| David Hanft     | Client Questions      | Email Brooke questions about requirements |
|                 | Requirements Document | Vision Document                           |
|                 | Research              | Figure out tech stack, project structure  |
| Madison Gresham | Requirements Document | Vision Document                           |
|                 | Preparation           | Declared project tech stacks and frame    |
|                 | Research              | Research Current Technologies             |
| Jerry Wu        | Requirements Document | Vision Document                           |
|                 | Research              | Research Project Backgrounds              |
|                 | Preparation           | Declared project tech stacks and frame    |

#### Sep 19 - Sep 26, 2022

## Description

Summary of the meeting

Arranged client meeting and set up an agenda to discuss with the client

Set up drive with folders, files, accesses, made communication platform channel Wrote Background, Businees Requirements, Business Opportunity, and part of Vision Statement and Major features Researched on various technologies we can use such as for development, Cl/CD, Deployment etc. with David? Identified important questions about requirements and emailed Brooke for clarification so that anything else can be die Worked on and completed the "Other Product Requirements" section which discusses things like performance and sec Discussed technologies, their pros and cons, and the overall project structure with Chirayu. Drafted multiple sections of the vision document when our team met to discuss this document Declared project tech stacks and frame with the team and reviewed tech stacks we will use Researched the current technologies our client uses to get her data on the horses Drafted the vision document with the team

Researched horse racing and our client's background about her requirment for this project Declared project tech stacks and frame with the team and reviewed tech stacks we will use

| Planned Hours | Actual Hours | Status         | Comments |
|---------------|--------------|----------------|----------|
| 1             | 1            | Done           |          |
| 1             | 1            |                |          |
| 0.5           | 0.5          | Done           |          |
|               |              |                |          |
| 1             | 0.5          | Done           |          |
| 1             | 2            | Done           |          |
| 2             | 2            | Done           |          |
| 0.5           | 0.5          | Done           |          |
| 1             | 2            | Done           |          |
| 2             | 2            | Done           |          |
| 1             | 1            | Done           |          |
| 2             | 2            | Done           |          |
| 1             | 1            | Done           |          |
| 1             | 1            | Done           |          |
| 1             | 1            | Done           |          |
| 2             | 2            | Partially Done |          |
|               |              |                |          |

| Team Member     | Task Categories       | Planned Task                             |
|-----------------|-----------------------|--|
| All             | Meeting               | Weekly team meeting on Sep 27, 2022      |
| All             | Meeting               | Team dinner with client on Sept 28, 2022 |
| All             | Meeting               | Meeting in class on Sept 20, 2022        |
| Chirayu Jain    | Requirements Document | Use Cases                                |
|                 | Requirements Document | Glossary                                 |
|                 | Setup                 | GitHub and Heroku                        |
|                 | Initial Structure     | Spring Boot, Vite, and Postgres          |
|                 | Research              | Research Scraping and Combining with S   |
|                 | Agenda                | Create Agenda and Discussion Points      |
| David Hanft     | Requirements Document | Worked on Glossary                       |
|                 | Requirements Document | Worked on Use Cases                      |
|                 | Project               | Setup domain emails                      |
|                 | Research              | Looked at pedigree website               |
|                 | Project               | Bought domain name                       |
| Madison Gresham | Requirements Document | Use Cases                                |
|                 | Requirements Document | Glossary                                 |
|                 | Research              | Research Scrapping                       |
|                 | Meeting Minutes       | Note taker for meetings                  |
| Jerry Wu        | Requirements Document | Use Cases                                |
|                 | Requirements Document | Use Cases Diagram                        |
|                 | Research              | Researched existing similar Website      |

## Sep 26 - Oct 3, 2022

#### Description

We met at a team to discuss use cases and the project as a whole

We met with our client to discuss our understanding of the project and make sure we account for all of her requiremen We split ourselves up into different tasks including the use case diagram, glossary, and document version control/editi Drafted two use cases in the team meeting.

Drafted many terms and sections in the Glossary and discussed and took decisions on how to group them to best hell Created Github account and Repository and Heroku account and connection once David bought the domain name cc Created initial structure of the project and organised the architecture with frontend, backend, and database. Created a Researched on how can we scrape the websites most efficiently to fill in data into our database and researched on hc Created an Agenda for Client Meeting and Team Meeting. Discussed the client agenda with team to see if anything is Drafted the developer terms section of the Glossary and helped with overall formatting

Help draft initial use cases document

Configured emails after purchasing the domain, created and setup dev@bmwphd.net which will be used for all project Inspected network requests made to the site and took note of special request variables imbedded in the website to cr Bought and configured the domain name "bmwphd.net" after discussing costs with brook

Drafted two use cases when our team met to discuss this document

Drafted many of the terms and other sections of our glossary when our team met to discss this document

Did personal research on scrapping knowing that is what we are going to try to use for extracting data from other reso I took notes during our meetings and kept track of them all in the meeting minutes documents

Drafted five use cases when our team met to discuss this document

Drafted an use case digram as required that was due this Wednesday.

Looked through existed similar websites to research on potential features for our application.

| 1 2 Done  |                 |
|---|-----------------|
| 1 2 Done  |                 |
| 2 2 Done  |                 |
| 2 2 In Progress   |                 |
| ght up. When we met the client, had pointers planned and discussed all the major qu | uestions we ne  |
| 1 2 Done  |                 |
| 1 1 Done  |                 |
| 1 2 Done  |                 |
| 2 2 In progress   |                 |
| 2 1 Done  |                 |
| 1 1 Done Done for the first version of the doc                                      | cument - I assu |
| 1 1 Done Done for the first version of the doc                                      | cument - I assu |
| 1 1 In progress   |                 |
| 0.5 0.5 Done  |                 |
| 1.5 1.5 Done Done for the first version of the doc                                  | cument - I assu |
| 1.5 1.5 Done  |                 |
| 2.15 2.15 Done  |                 |

eded answers for.

Ime there will be edits Ime there will be edits

ame there will be edits

| Task Categories | Planned Task                                   |
|-----------------|--|
| Meeting         | Weekly team meeting on Oct 4, 2022             |
| Prototype       | Work on Prototype in Figma                     |
| Prototype       | Worked on Prototype with group                 |
| Prototype       | Worked on prototype in Figma                   |
| Prototype       | Worked on prototype in Figma                   |
|                 | Meeting<br>Prototype<br>Prototype<br>Prototype |

# Oct 3 - Oct 10, 2022

# Description

We met at a team to do prototypes

Worked as a team to make the prototype of our project and then tried to make all pages similar to  $V_1$ . Met with team to work on and design the prototype in figma

Worked as a team to prototype BMWPHD - we all worked on all the parts colaboratively

Met with the team and finished the prototype.

| <b>Planned Hours</b> | Actual Hours | Status | Comments |
|----------------------|--------------|--------|----------|
| 2                    | 4            |        |          |
| 2                    | 4            |        |          |
| 2                    | 3            |        |          |
| 2                    | 4            |        |          |
| 2                    | 2            | Done   |          |
|                      |              |        |          |

| Team Member     | Task Categories      | Planned Task                             |
|-----------------|----------------------|--|
| All             | Meeting              | Weekly team meeting on Oct 11, 2022      |
| All             | Meeting              | Team meeting on Oct 14, 2022             |
| Chirayu Jain    | Project Planning     | Work on Project plan                     |
|                 | Web Scraping         | Try Web Scraping on websites             |
|                 | Project Manageme     | nt Refine Internal Project management    |
| David Hanft     | Web Scraping         | Demo Web Scraping                        |
|                 | Preparation          | Post-Demo configuration                  |
|                 | Project Planning     | Help out with project plan               |
| Madison Gresham | Note Taker           | Take notes for the meeting minutes       |
|                 | Project Plan         | Worked on Project Plan                   |
|                 | Web Scraping         | Learn and perform Web Scraping           |
| Jerry Wu        | First iteration plan | Figure out what will be on iteration pla |
|                 | Web Scraping         | Learn Web Scraping                       |
|                 |                      |  |

## Oct 10 - Oct 17, 2022

#### Description

We met at a team to discuss our Project Plan and web scraping

We met as a team to finish our Project Plan

Discussed the project plan with team, and filled out the template given out by Dr. Wei

Spent time with websites provided by Brooke to see which ones can allow us to scrape and for the others what are the Finalised internal project traking sheet for the team, and from now on will maintain it to have assigned roles and delive

Show rest of team the process of web scraping and how it applys to the project

Clean up template code and post as example for team

Fill out schedule and milestones according to template through next Spring

I took notes during our meetings and kept track of them all in the meeting minutes documents

Worked as a team to discuess our overall project plan and how we plan to break it up

Research and listen to David's intro to web scraping so we can use it on the websites that Brooke provided our team Attented to the meeting to help the team figure out what our iteration plan will look like.

In the learning process of the web scraping and prepare for launch web scraping for next week's task so we can gathe

| <b>Planned Hours</b> | Actual Hours | Status      | Comments |
|----------------------|--------------|-------------|----------|
| 1                    | 1.5          | Done        |          |
|                      |              |             |          |
| 1                    | 2            | Done        |          |
| 2                    | 3            | In Progress |          |
| 1                    | 1            | Done        |          |
| 2                    | 1.5          | Done        |          |
| 0.5                  | 0.5          | Done        |          |
| 1                    | 2            | Done        |          |
| 0.5                  | 0.5          | Done        |          |
| 1                    | 2            | Done        |          |
| 1                    | 1            | In Progress |          |
| 1                    | 1            | Done        |          |
| 5                    | 3            | In Progress |          |
|                      |              |             |          |

| Team Member     | Task Categories             | Planned Task                             |
|-----------------|-----------------------------|--|
| All             | Meeting                     | Weekly team meeting on Oct 18, 2022      |
| Chirayu Jain    | Web Scraping                | Scrape allbreed.com                      |
|                 | Management                  | Client Meeting, Duties                   |
|                 | Version Control             | CI/CD Pipeline and GitHub Practices      |
|                 | Housekeeping and Review     | Review the slide deck and iteration plan |
| David Hanft     | Web Scraping                | Help group with webscraping              |
|                 | Web Scraping Tutorial       | Create examples for group                |
|                 | Version Control             | Fix version control                      |
| Madison Gresham | Note Taker                  | Take notes for the meeting minutes       |
|                 | IAB Presentation Powerpoint | Make short slide deck                    |
|                 | Web Scraping                | Continue to web scrape Show Manager      |
|                 | Front End Review            | Review Vue and Element Plus              |
|                 | Router and View             | Set up the views and router              |
| Jerry Wu        | Front End Techniques Review | Review FE techniques                     |
|                 | Fix Documentations          | Perfect Documentations based on Sugg     |
|                 | Front End Home Page Frame   | Get Home Page done                       |
|                 | C4 Context Diagram          | Creat a missed C4 context digram         |
|                 |                             |  |

#### Description

We met at a team to work on web scraping and complete iteration plan

<u>Scraped allbreed.com</u> further in depth to extract more useful information and kept notes of different patterns that can Arranged meeting with Brooke and developed an agenda to meet on coming Tuesday to discuss those points. Went or Researched into setting up CI/CD with Github and working on practices to achieve good version control to discuss with Reviewed the slide deck made by Madison and shared comments. Went over all the documents Dr. Wei reviewed and Show examples, teach team how the process of webscraping works, demonstrate on <u>allbreed.com</u>

Show group how to select certain HTML elements on the page in various ways

Github was committed to before we had talked about formatting and standards, had to recreate repo

I took notes during our meetings and kept track of them all in the meeting minutes documents

I made a short PowerPoint presentation for the IAB meeting this coming Friday

Worked to use Beautiful Soup to help make my result of web scraping more readible and the information that I wanted Read documentation for element plus and how to use it and reviewed over my SuperFrog project from WebTech wher Started the set up of the views and router for our project and created other files that we will be using for the FE Refresh the knowledges from preivous courses about the techniques we will use for the Front End. Fix some issues on our documentation drafts.

Trying to get the home page done before our next client meeting.

Created a C4 context diagram for the vision document.

| <b>Planned Hours</b> | Actual Hours | Status      |
|----------------------|--------------|-------------|
| 2                    | 2            | In Progress |
| 2                    | 3            | In Progress |
| 1                    | 1            | Done        |
| 1                    | 1            | In Progress |
| 1                    | 0.5          | Done        |
| 2                    | 2            | In Progress |
| 2                    | 3            | In Progress |
| 1                    | 2            | In Progress |
| 0.5                  | <0.5         | Done        |
| 0.5                  | 0.5          | Done        |
| 1                    | 1            | In Progress |
| 1                    | 1.5          | In Progress |
| 1                    | 2            | In Progress |
| 3                    | 1            | In Progress |
| 2                    | 1            | In Progress |
| 5                    | 2            | In Progress |
| 1                    | 0.5          | In Progress |
|                      |              |             |

Draft has been uploaded into the GoogleDrive under Presentations and I know Chirayu and Dr. Wei are going to revie

Started our team discussion about how we will control our GitHub

Finished the Use Case document, and working on Vision document fix.

Started on Front End and try to get few componenets donw, especially home page before our next client meeting so Under review ook how it might look, yet I ran into some stuff, so I only have the basic frame. There is still a small v

vindow of time to get it done before meeting with Brook.

| Team Member     | Task Categories   | Planned Task                             |
|-----------------|-------------------|--|
| All             | Meeting           | Weekly team meeting on Oct 25, 2022      |
| All             | Meeting           | Team meeting on Oct 30, 2022             |
| Chirayu Jain    | Version Control   | Try reverting state                      |
|                 | Project Structure | Project Components Design Plan           |
|                 | Client Meeting    | Led the client meeting to discuss statu  |
| David Hanft     | Meeting           | Team meeting on Oct 30, 2022             |
|                 | Scripting         | Write script to scrape sitemap on allbre |
|                 | Fix Repo          | Reupload the git repository              |
| Madison Gresham | Note Taker        | Take notes for the meeting minutes       |
|                 | Presenter         | Presented for my group at the IAB me     |
|                 | Front End Review  | Review/Learn Vuetify                     |
| Jerry Wu        | C4 Diagram        | Insert the C4 Diagram to the documen     |
|                 | Perfect Documenta | ti Fix documentations based on Dr.Wei's  |
|                 | Learn Vuetify     | Learn and understand the Vuetify         |
|                 |                   |  |

# Oct 10 - Oct 17, 2022

#### Description

Met with our client to discuss our prototype and recieve feedback

Met as a team to work on the C4 Diagram & Architecture and Component Discussion

Tried to resolve some commit errors and revert the branch

Researched and experimented theoretically to implement different components of the project a Went over the agenda I prepared past week and discussed our status with Brooke. Asked que

Scrape 5 million horse names and export them to a text file, remove duplicates using 'uniq' con Fix repo history by reuploading and adding appropriate git ignore for folders like node\_module I took notes during our meetings and kept track of them all in the meeting minutes documents I updated the powerpoint slides and practiced my presentation for the meeting

Our team decided on Vuetify instead of Element Plus, so went and read documentation on the Finished the C4 diagram with Madison while sorting out what's in there with the team.

Make changes in vision and use cases documents based on Dr.wei's recommendations Learn how the plugin vuetify works and implement it in our FE design.

| <b>Planned Hours</b> | Actual Hours | Status      | Comments |
|----------------------|--------------|-------------|----------|
| 1                    | 1.5          | Done        |          |
| 1                    | 1            | In Progress |          |
| 1                    | 1            | In Progress |          |
| 2                    | 2            | Done        |          |
| 1                    | 1            | Done        |          |
| 1                    | 1.5          | Done        |          |
| 3                    | 4            | Done        |          |
| 1                    | 1            | In Progress |          |
| 0.5                  | 0.5          | Done        |          |
| 1                    | 1.5          | Done        |          |
| 1.5                  | 2.5          | Done        |          |
| 1                    | 1            | Done        |          |
| 2                    | 2            | In Progress |          |
| 5                    | 2            | In Progress |          |

|                 |                                    | (   |
|-----------------|------------------------------------|---|
| Team Member     | Task Categories                    | Planned Task                                    |
| All             | Meeting                            | Weekly team meeting on Nov 1, 2022              |
| Chirayu Jain    | Backend Development                | Spring boot requests and classes                |
|                 | Research and Trial                 | Research into Spring Boot Specifications a      |
| David Hanft     | Pedigree Table Scrape              | Make python script                              |
| Madison Gresham | Note Taker<br>Frontend Development | Take notes for the meeting minutes<br>Home Page |
| Jerry Wu        | Frontend Development<br>Figma      | Home Page<br>Perfect Figma                      |

| Dct 10 - Oct 17, 2022                       |                      |              |             |          |
|---|----------------------|--------------|-------------|----------|
| Description                                 | <b>Planned Hours</b> | Actual Hours | Status      | Comments |
| Met as a team to work on certain features a | e 1                  | 2            | In Progress |          |
| Wrote the Spring Boot code for Controller,  | : 3                  | 4            | In Progress |          |
| Used Dr. Wei's code example to learn more   | 1                    | 2            | Done        |          |
| Given a horses name, get the appropriate    | ų 4                  | 5            | In Progress |          |
| I took notes during our meetings and kept   | t 0.5                | 0.5          | Done        |          |
| Worked on the overall structure of the webs | 5                    | 4            | In Progress |          |
| Nearly finished the homepage implementai    | α 5                  | 6.5          | Almost Done |          |
| Add more further details to the Figma proto | 4                    | 2            | In Progress |          |

| Team Member     | Task Categories         | Planned Task                               |
|-----------------|-------------------------|--|
| All             | Meeting                 | Weekly team meeting on Nov 8, 2022         |
| All             | Meeting                 | Team meeting on Nov 11, 2022               |
| All             | Meeting                 | Team meeting on Nov 13, 2022               |
| Chirayu Jain    | Planning and Delegation | Plan the project development out for next  |
|                 | Backend Development     | Write Test Cases for Service, and work on  |
|                 | Deployment              | Github and Heroku Deployment               |
| David Hanft     |                         |  |
|                 |                         |  |
|                 |                         |  |
| Madison Gresham | Note Taker              | Take notes for the meeting minutes         |
|                 | Frontend Development    | Work on development of the Home, Resu      |
|                 |                         |  |
| Jerry Wu        | Frontend Development    | Make API call to get data into result page |
|                 | Deploy FE to Heroku     | Make the FE up running                     |

| Nov 7- Nov 14, 2022  |                      |
|--|----------------------|
| Description  | <b>Planned Hours</b> |
| Met as a team to dicuss and work on the features that each of us are complete      | 2                    |
| Met as a team to update one another on our progress and come up with a pla         | 0.5                  |
| Met as a team to work on deployment of the database and FE requests to it          | 1                    |
| Laid out a plan to specify what we can achieve by end of this semsester, made      | 2                    |
| Wrote test cases to test specification, tried modifying the fields that we need, o | 4                    |
| Managed pushing and integration to github and worked on subsequent deplo           | 2                    |

| I took notes during our meetings and kept track of them all in the meeting minι | 0.5 |
|---|-----|
| Develop the frontend so we can have our MVP done after Thanksgiving and b       | 4   |
| Make APIs to request data from json-server for now to input them into the data  | 3   |
| Deploye the current FE to Heroku and make it up running                         | 2   |

| Actual Hours | Status      | Comments |
|--------------|-------------|----------|
| 2            | In Progress |          |
| 0.25         | Done        |          |
| 0.75         | Done        |          |
| 2            |             |          |
| 4            |             |          |
| 2            |             |          |
|              |             |          |
|              |             |          |
|              |             |          |

# 0.5 Done

11 In Progess

# 5 In Progress Still need to make a post reuqest to save search as a promise the

3 In Progress Application erros after a successful deploey, but logs did not indic

In make a get request based on the search to request data from the database. ates what error it was

| Team Member     | Task Categories      | Planned Task  |
|-----------------|----------------------|---|
| All             | Meeting              | Weekly team meeting on Nov 15, 2022   |
| Chirayu Jain    | Backend Development  | Migrate to H2, Resolve bugs in building, re-structure<br>Database Population<br>Testing                         |
| David Hanft     |                      |   |
| Madison Gresham |                      | Take notes for the meeting minutes<br>Work on development of the Home and Result Page<br>Clean up documentation |
| Jerry Wu        | Frontend Development | Work on API requests<br>GUI perfection  |

| Nov 14 - Nov 21, 2022  |                      |
|--|----------------------|
| Description  | <b>Planned Hours</b> |
| Worked on deployment of the database and development of the FE           | 2                    |
| Migrated the database dependency from postgres to H2 for development, an | د 3                  |
| Populated the H2 databse from a csv file with entries                    | 1                    |
| Wrote mock tests and used postman to test requests and parameter searche | s 1                  |

| I took notes during our meetings and kept track of them all in the meeting min | 0.5 |
|--|-----|
| Worked on the search by category section of the front end                      | 5   |
| Put glossary in ABC order and began our SRS document                           | 2   |
| Make API requests to faker data in json server/backend                         | 4   |
| Beautify some GUI components as we disguessed as a team                        | 1   |

| Status      | Comments                    |
|-------------|-----------------------------|
| In progress |                             |
|             |                             |
|             |                             |
| Done        |                             |
| Done        |                             |
| Done        |                             |
|             | In progress<br>Done<br>Done |

<0.5

- Done
- 7 In Progress
- 2.5 In Progress
  - 8 In Progress
  - 1 Done

| Team Member     | Task Categories     | Planned Task  |
|-----------------|---------------------|---|
| All             | Meeting             | Thanksgiving break  |
| Chirayu Jain    | Backend Development | Adding more values to database<br>CORS error resolution and Backend Deployment ch |
| David Hanft     |                     |   |
| Madison Gresham |                     |   |
| Jerry Wu        | Frontend Devlopment | Finish APIs and MVPs  |

| Nov 14 - Nov 21, 2022   |                      |
|---|----------------------|
| Description   | <b>Planned Hours</b> |
| Did not meet as a team because of break, worked individually                | 2                    |
|   |                      |
| Added further columns and values and figured out a better way to add values | s 3                  |
| Resolved the CORS Error, Tested the requests, deployed the changes to her   | n 2                  |

Finished all APIs to 90% of use cases in the Frontend and ready for the prese

6

| Actual Hours | Status        | Comments |
|--------------|---------------|----------|
| 2            | 2 In progress |          |

3 Done

3 In Progress

12 Done