Meeting Minutes: ATCG

Date: 04/11/2024
Location: Virtual

Attendees:
Ethan Wen
Kyaw Soe Han
Kyle Chen
Mathew Estrada
Nathan Pham

Action Items:

Task	Assigned To	Status
Setup Project Structure	Kyle, Mathew	In Progress
Finalize Dependencies and Stack	All	In Progress
Database Design	Ethan, Kyaw	In Progress
Relational Schema	Ethan, Kyaw, Kyle	In Progress

Next Steps:

Once we finish the overall planning and design, we can begin implementation of the frontend, and refinement of the backend relations.

Next Meeting:
04/18/2024

Meeting Minutes: ATCG

Date: 04/18/2024
Location: Virtual

Attendees:
Ethan Wen
Kyaw Soe Han
Kyle Chen
Mathew Estrada
Nathan Pham

Action Items:

Task	Assigned To	Status
Setup Project Structure	Kyle, Mathew	Done
Finalize Dependencies and Stack	All	Done
Database Design	Ethan, Kyaw	Done
Relational Schema	Ethan, Kyaw, Kyle	Done
Install Frontend Dependencies	Kyle	In Progress
Setup Frontend Routing	Kyle	In Progress
Design Homepage and Search Bar	Mathew, Kyle	In Progress
Normalize Relations, Fix schemas	Ethan, Kyaw	In Progress
Format and Restructure Data for insertion into database	Ethan	In Progress
Setup Backend Node Server	Nathan	In Progress

Next Steps:

After setting up the page design we'll work on designing the functionality of frontend components. Data formatting and insertion will take a while and may roll over into the next meeting. After setting up the node server, we'll set up routes to call from the frontend, as well as establish the link communication frontend and backend.

Next Meeting:
04/25/2024

Meeting Minutes: ATCG

Date: 04/25/2024
Location: Virtual

Attendees:

Ethan Wen
Kyaw Soe Han
Kyle Chen
Mathew Estrada
Nathan Pham

Action Items:

Task	Assigned To	Status
Implement search/advanced search page	Mathew Estrada	In progress
Create connection btw front/back end	Kyle Chen	In progress
Table creation / Relations	Kyaw Han	In progress
API testing and web server modification, routes	Nathan Pham	In progress
Data / Category production, attributes	Ethan Wen	In progress

Next Steps:

Work on the final implementation of all the data into the database, then connect data attributes to the front-end server to display to the user and allow dynamic usage.

Next Meeting:

05/02/2024

Meeting Minutes: ATCG

Date: 05/02/2024
Location: Virtual

Attendees:

Ethan Wen
Kyaw Soe Han
Kyle Chen
Mathew Estrada
Nathan Pham

Action Items:

Task	Assigned To	Status
Implement card details page	Mathew Estrada	In progress
Implement final search and sorting logic	Kyle Chen	In progress
Insert statements	Kyaw Han	In progress
Routes and controller modification	Nathan Pham	In progress
Card data/images, final data	Ethan Wen	In progress

Next Steps:

Combine the remaining parts of the project and record a demonstration video. Meet 05/09 for group presentation and last-minute bug fixes

Next Meeting:

PROJECT DUE