List of Files

Google Drive

The majority of the documentation and submissions for the project can be found in the Google Drive linked below:

https://drive.google.com/drive/u/1/folders/0ADiBxn-gXjG6Uk9PVA

The file organisation in the Google Drive is represented by the following file tree:

```
-Hifi Prototypes
             Figma Link.docx
       -Lofi-Whiteboard
             Add Listing New 2.pdf
             Add Listing New.pdf
Adding Listing.jpg
             Homepage, sidebar-open, history.jpg
Ratings and Reviews for past bookings.jpg
             Requirements.jpg
Reserving Parking.jpg
       System Architecture
             Airpark DB Class Diagram
System Architecture.drawio
-Display Day Presentation
       Display Day Presentation.pptx
-Display Day Video
       Display-day Video.pptx
       Outline_Plan.docx
       -Draft Video
             Aiden Presentation.mp4
             zoom_0.mp4
     —Final Video
             aiden demo uncut.mp4
             aiden demo.mp4
aiden presentation uncut.mp4
             P4P Final Vid.mp4
             sree presentation.mp4
       Potential Research Topics.docx
       Project timeline.drawio
       References Resources.docx
       Reading Summaries
             ding Summaries
Impact of Cruising for Parking on Travel Time of Traffic Flow Summary.docx
Modeling the Mobile Application Development Lifecycle_.docx
Progressive Web Apps_ The Possible Web-native Unifier for Mobile Development.docx
Towards Designing Better Map Interfaces for the Mobile_ Experiences from Example.docx
Usability of mobile applications_ literature review and rationale for a new usability model.docx
Use of dynamic pricing strategies by Airbnb hosts.docx
       -Seminar
             LRSRI Seminar Presentation.pptx
 -Market Research
       Market Research.docx
-Mid-year Video
Mid-year Video.pptx
       mid_year_progress_video.mp4
       Project Breakdown - 10 06.docx
       Project Plan.docx
-Research Compendium
       Index.docx
-User Testing
| AirPark User Testing Form (Responses).xlsx
       Testing Requirements.txt
User Testing Plan.docx
     —Testing Recordings
```

The subdirectories in the drive represent the different categories of files stored, and are sorted alphabetically.

Design

The Design folder contains all the UI prototype designs, as well as the system architecture and database schema diagrams. It represents the documentation generated during the design phase of the project.

Display Day Video

This folder contains all the video files and slides created for the Display Day video submission. This includes both draft and final video versions, and replaces the Display Day poster.

Display Day Video

This folder contains the slides prepared for the Display Day Presentation sessions. The project will be presented to the supervisor and industry judges during these sessions.

Literature Review

All the files related to the Literature Review conducted at the start of the project are stored in this folder. This includes ideation regarding potential research topics, resource links, references, and summaries of useful papers read by both project partners. The project timeline created as a part of the Research Intent section is also included in this folder, along with the Literature Review and Statement of Research Intent Seminar slides.

Market Research

This folder contains the document generated as a part of the market research phase. This includes the key requirements identified for the main target market. This includes categorising the requirements based on whether it is applicable to renters or owners. Additionally, the key project stakeholders can also be found in this section of the compendium.

Mid-year Video

The final video submission and slides for the mid-year progress video can be found in this folder.

Plan

This section of the compendium includes the project plan created in mid-June to guide the project implementation and set deadlines for incremental milestones to be completed. The shared components required for the frontend implementation, and the ideation process for the application colour scheme is also documented here.

User Testing

This folder contains the requirements and testing protocol produced as a part of the user testing process. The user testing feedback form, responses and video recording can also be found here.

Individual Files

Literature Review and Statement of Research Intent (LRSRI) Individual submission found in folder "LRSRI".

Final Report

Individual submission found in folder "Final Report".

Codebase

The codebase for the project is hosted on GitHub, and can be accessed using the following link:

https://github.com/AirParks/AirPark

The instructions for setting up the project are located in the README.md file located in the root directory of the repository.