| Constraint Category | Implementation Constraint | Solution |
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| Hardware and Software Platforms | The laptop being used by the developer is outdated as is the software running on it. This could lead to performance issues when running the application. | Upgrading the laptop and software. |
| Performance Requirements | Developer is new to learning the languages required to write the application. This will impact the speed of production. | Access as many resources as possible to aid the developer in their knowledge and understanding. |
| Persistent Storage and Transactions | The project will be stored locally to a laptop without any back ups. This could be a problem if the laptop is damaged and the project cannot be salvaged. | Backing up the project to a cloud service so that it can be accessed remotely. |
| Usability | The application is very visual based in its design. This is not particularly accessible for the visually impaired. | Coding the app with best practices to make it more accessible for those using screen readers. |
| Budgets | There is no budget which is a problem as money is a motivator and without it the project is less likely to be prioritised. | Crowdfund for money. |
| Time Limitations | Less than a week to complete the project including design and implementation. This is a problem as the developer is slow. | Discussing an extension to the project to allow the developer to complete. |