

## Implementation Constraints

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Constraint Category	Implementation Constraint	Solution
*Hardware and software platforms	Apple Mac Mac OS Ruby SQL Sinatra HTML CSS	Use Apple Mac laptop running Mac OS  Use only the software as directed
*Performance requirements	Run in a browser using a standard family laptop or home computer  Run effectively on mobile platforms via popular web browsers	The brief does not require any application specific details that would require a high spec computer platform  Design for the web
*Persistent storage and transactions	The app needs to run on your local laptop	Ensure that any coding developed on other hardware is fully tested on laptop before submitting
*Usability	The app should be easily useable but does not require extensive accessibility options due to time constraints	Implement a basic but functional user interface
*Budgets	n/a	n/a
*Time	6.5 days	Plan according utilising the weekend to get at least MVP done