

Project Scope Document

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| Project Title | Solo Travel Application |
| Description | A mobile app connecting solo travellers enabling them to message arrange meet-ups. |
| Why? | Currently no market leading application which offers solo travellers the functionality to connect and meet with others and arrange activities based on their location. |
| MVP Acceptance Criteria | <ol style="list-style-type: none">1. Use Google Firebase to provide authentication and basic user profile info2. Create an attractive, clean and functional front end using React Native3. Display a list of selected cities within which events can be created4. Users are able to create and/or join events within the cities |
| Potential Extensions | <ol style="list-style-type: none">1. Host detailed profile functionality in sql database via Java Spring2. Embed map functionality into events3. Provide real-time one to one messaging capability via Google Firebase Firestore4. Users can add current location and then display this information in the city details |
| Risks | Need to learn how React Native works. Need to learn how Firebase works with React Native and use Google Authentication. Need to learn how Spring works with React Native. |
| Exclusions | Does not need to run on a mobile (just an emulator). |
| Prerequisites | ? |
| Instructor Sign-Off | |
| Sign-Off Date | |