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** | 1. Use Google Firebase to provide authentication and basic user profile info 2. Show cities and users currently in those cities 3. Provide real-time one to one messaging capability via Google Firebase Firestore 4. Create an attractive, clean and functional front end using React Native |
| **Potential Extensions** | 1. Host detailed profile functionality in sql database via Java Spring 2. Categorised events page allowing users to add events and sign up (sql database via Java Spring) 3. Embed map functionality into events 4. Blogging?? – user written guides (community) |
| **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** |  |