

# User Stories, Use Cases and Functional Requirements

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## 1 User Stories

1. As a frequent traveler, I want to be able to fl want to be able to save multiple locations within the app so I can easily access the information on where I travel the most.
2. As a Cal Poly student, I want to be able to access council meetings through the app so I can keep up-to-date with local politics without missing any work.
3. As a local business owner, I want to be able to alerted about anything on the agenda that might be related to me so I can get notifications rather than checking for new information everyday.

## 2 Use Cases

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Use Case ID:	1
Use Case Name:	Save Locations
Created By:	Yash Mehra
Last Updated By:	Yash Mehra
Date Created:	2016-10-06
Date Last Updated:	2016-10-06
Actors:	The PolitiMap App
Description:	Save multiple locations on the home page of the Application
Preconditions:	<ol style="list-style-type: none"><li>1. The location is currently supported by the app</li><li>2. The app is open</li><li>3. The app is on the home page</li></ol>
Postconditions:	<ol style="list-style-type: none"><li>1. The app shows the saved location on the home page.</li><li>2. The app should be able to access the location and show its Political information when tapped</li></ol>
Normal Flow:	<ol style="list-style-type: none"><li>1. The user opens app</li><li>2. The app loads locations saved by the user</li><li>3. The user views saved locations</li><li>4. (Alternative flow 1)</li><li>5. The user searches a new locations</li><li>6. The user chooses to save the location</li></ol>
Alternative Flows:	Alternative flow 1 <ol style="list-style-type: none"><li>1. Save location</li></ol>
Priority:	High
Special Requirements:	
Assumptions:	All locations can be found
Notes and Issues:	Based on User Story item 1 on page 1

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### 3 Functional Requirements

FR Requirement	Description
FR-1	The system shall Alter order of saved addresses.
FR-2	The system shall Delete addresses the user doesnt want anymore.
FR-3	The system shall Edit saved addresses.

### 4 Non-Functional Requirements

NFR Requirement	Description
NFR-1	The system shall Securely store the saved Addresses.
NFR-2	The system shall Memory should be avaiable to store the local addresses.
NFR-3	The system shall Home page should be loaded instantly with the static information.

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<sup>1</sup>Latex Format by Andrew Gilbert