**Software Requirements Specifications (SRS)**

**For Calendar Project**

**Definitions, Acronyms and Abbreviations**

|  |  |
| --- | --- |
| Jan | January |
| Feb | February |
| Mar | March |
| Apr | April |
| May | May |
| Jun | June |
| Jul | July |
| Aug | August |
| Sept | September |
| Oct | October |
| Nov | November |
| Dec | December |

**Functional Requirements:**

1. The monthly view shows all days in a month, and event snippet for each day.
   1. The system should display all of the days in the month in a tabular fashion.
   2. The system shall display the abbreviation of the currently viewed month.
   3. The system should display a symbol for days when an event will occur.
   4. The system should highlight the current day.
   5. The user shall be able to tap a specific day within the monthly view to access a daily view of that day.
   6. The user shall be able to swipe right and left to change the current month displayed.
2. The weekly view shows all days in a week, and events snippets for each day.
   1. The system should display all of the days in the week in a tabular fashion.
   2. The system should highlight the current day.
   3. The system should display a symbol for days when an event will occur.
   4. The system shall display the abbreviation of the current month and the number of the currently viewed week.
   5. The user shall be able to swipe left and right to go to the next or previous week
   6. The user shall be able to tap on any specific day to access the daily view of that day.

**Use Case Diagram**