## Brock Butler Use Case Specification UC-MAP01 Send User Location Date Modified: 02/05/2013

Version: 1.0

## **Revision History**

| Date       | Version | Change        | Author        |
|------------|---------|---------------|---------------|
| 02/05/2013 | 1.0     | Initial Draft | Thomas Nelson |
|            |         |               |               |
|            |         |               |               |
|            |         |               |               |

## 1. Use Case Narrative

| Name              | Desc  | cription   |  |
|-------------------|---|--|--|
| Brief Description | New user location coordinates are sent to the interface |  |  |
| Preconditions     | - User location update required<br>- Wi-Fi is available |  |  |
| Post-Conditions   | New position coordinates sent to interface              |  |  |
| Triggers          | User location time has elapsed                          |  |  |
| Flow of Events    | Basic Flow  |  |  |
|                   | 1   | User location time has elapsed                           |  |
|                   |   | System retrieves position coordinates - Alternate Flow A |  |
|                   | 3   | Send position coordinates to user interface              |  |
| Alternate Flow    | Alternate Flow A: Coordinates not returned              |  |  |
|                   | A1  | Return failure condition                                 |  |

## 2. Use Case Sign-off

| Name                 | Approval Status |
|----------------------|-----------------|
| Matthew Menonkariyil |                 |
| James Grisdale       |                 |
| Taras Mychaskiw      |                 |