**Use Case**

**for**

**PlotTalk**

**Version 1.0 approved**

**Prepared by Allan Haywood**

**NotoriousNine**

**9/23/2016**

**Revision History**

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| --- | --- | --- | --- |
| **Name** | **Date** | **Reason For Changes** | **Version** |
| Allan Haywood | 9/23/16 | Initial Creation | 1.0 |
|  |  |  |  |

**Use Case #005**

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| --- | --- | --- | --- |
| Use Case ID: | UC5 | | |
| Use Case Name: | Notifications provided to user about friends activity | | |
| Created By: | Allan Haywood | Last Updated By: | Allan Haywood |
| Date Created: | 9/23/2016 | Date Last Updated: | 9/23/2016 |

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| --- | --- |
| Actor: | User |
| Description: | As part of the social aspect of this product, a user should be notified when friends post anything new (ex. marked that they watched an episode, or have posted a reaction or review of an episode) |
| Preconditions: | User has an account and has linked to other users as friends |
| Postconditions: | User is aware that a friend of theirs has done something in the product. |
| Priority: | 4 |
| Frequency of Use: | Passively, everyday. |
| Normal Course of Events: | 1. User marks other user(s) as their friends 2. Other user(s) accept friend request 3. User configures how they would like to receive notifications    1. System should have a method of configuring desired receipt of notifications, and different end points for receiving the notifications (ex. email, text, pop up in app)       1. On initial configuration the system should require the receiver of the notification to validate. This is to prevent an unintended receipt of notifications, or malicious spamming of someone else's account    2. System should have a method of configuring desired sending of notifications to other users. 4. Once a method of notification is configured, when a friend marks that they have watched/read media, or have reacted to, or reviewed media, then the user should receive the notifications that their friends have done so, in the manner that it was configured 5. The notifications should encourage users to catch up with their friends, and access our program to use it more. |
| Alternative Courses: | None yet identified |
| Exceptions: | UC5\_EX1: Incorrect information provided, for example, their email.   * 1. If an email is bounced back, or any other failure to send notifications occur, the user should be notified within the app, or other functional notification process. |
| Includes: | Will include requirements mentioned above, see 3.a, 3.b |
| Special Requirements: | System should prevent malicious use |
| Assumptions: |  |
| Notes and Issues: |  |