**Challenge Management**

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| **Use Case Name**: Challenge management | | **ID:** 13 | **Importance Level:** Low |
| **Primary Actor:** User, Author | **Use Case Type:** Detail, Essential | | |
| **Stakeholders and Interests:**  Author – who wants to have a challenge.  User – who wants to have a challenge. | | | |
| **Brief Description:**  This use case describes how User/Author create a challenge | | | |
| **Trigger:**  User/Author will click on Create Challenge button in his/her profile  **Type:**  External | | | |
| **Relationships:**  **Association**: User/Author  **Include**: Create challenge  **Extend**:  **Generalization**: | | | |
| **Normal Flow of Events:**   1. He/She go to profile tab. 2. He/She will choose create challenge option.    1. If there is no challenge a new one will be created.    2. If there is a challenge, they will view challenge state. 3. New challenge state and information will be stored in DB. 4. New challenge will be displayed. | | | |
| **Sub Flows:** | | | |
| **Alternate/Exceptional Flows:** | | | |