Use Case Suite

# Register as a new user

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| **Summary** | New Users need to register themselves in this application |
| **Priority** | Essential |
| **Use Frequency** | Once per user |
| **Direct Actor** | Everyone |
| **Main Success Scenario** | 1. Register with form in the mainpage 2. Click Register button 3. Enter identifying information: username,email, password 4. Submit form 5. Return to main page, log in. |
| **Alternative**  **Scenario Extensions** | 1. If username is taken, display error message 2. If mail is invalid, display error message 3. If password is invalid or not match, display error message |
| **Note** | More user details? User Control Panel page? |

# Change Password

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| **Summary** | If a user don’t want their their current password, they can change |
| **Priority** | Expected |
| **Use Frequency** | Rarely |
| **Direct Actor** | Registered User |
| **Main Success**  **Scenario** | 1. Visit main product page 2. Click Change Password tag 3. Enter old password 4. Check old password 5. Enter new password and confirm |
| **Alternative**  **Scenario Extensions** | If old password is invalid, display error message. |
| **Note** | Enough security? Provide Security question? |

# View user profile

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| **Summary** | Users can view the profiles of other users under certain  Circumstances |
| **Priority** | Expected |
| **Use Frequency** | Common |
| **Direct Actor** | Users |
| **Main Success**  **Scenario** | 1. Visit some page that contain username and click to view profile tags |

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|  | 1. See the user profile page (username, …) |
| **Note** | Admin can see more statics? (posted articles, posted comment,…) |

# Create new Flashcard

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| **Summary** | Registed user creates flashcards to assign with a form |
| **Priority** | Essential |
| **Use Frequency** | Sometimes |
| **Direct Actor** | User |
| **Main Success**  **Scenario** | 1. Visi flashcards home page 2. Choose create new flashcard categories 3. Enter details with form 4. Save Change |
| **Alternative**  **Scenario Extensions** |  |
| **Note** | How many flashcards? |

# Edit , Delete Flashcards

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| **Summary** | Owner of flashcard want to edit or delete category |
| **Priority** | Expected |
| **Use Frequency** | Rarely |
| **Direct Actor** | Owner of flashcard |
| **Main Success Scenario** | 1. Visit flashcard view page, 2. Choose action (edit , delete) 3. Confirm |
| **Alternative**  **Scenario**  **Extensions** |  |

# View an flashcard

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| --- | --- |
| **Summary** | User want to view content of an flashcard |
| **Priority** | Essential |
| **Use Frequency** | Common |
| **Direct Actor** | Users |
| **Main Success**  **Scenario** | 1. Visit main page 2. Choose an exist category 3. Select an exist articles |

# Searching for an existing flashcard

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| --- | --- |
| **Summary** | User want to view an flashcard |
| **Priority** | Essential |
| **Use Frequency** | Common |
| **Direct Actor** | Users |
| **Main Success**  **Scenario** | 1. Visit flashcard main page 2. Type keyword to searching flashcard 3. Select an exist articles |