Example Document Title

A plain paragraph having some text**bold** and some *italic.*

# Heading, level 1

Intense quote

* first item in unordered list

1. first item in ordered list

[targeted\_text]

## US01\_Login Function

|  |  |
| --- | --- |
| **Section Name** | **Section Description** |
| User Story | As a user, I want to securely log in to the web application so that I can access my personal dashboard. |
| Pre-condition | The user must be registered with the web application, having a valid username and password. |
| Description with User Workflow | 1. The user navigates to the login page of the web application. 2. The user is presented with two input fields: one for the username and one for the password. 3. The user enters their registered username and password into the respective fields. 4. The user clicks the 'Login' button to authenticate. 5. If the credentials are correct, the system redirects the user to their personal dashboard. 6. If the credentials are incorrect, the system displays an error message and allows the user to attempt to log in again. |
| Post-condition | Upon successful login, the user is redirected to their personal dashboard and has access to their personal and application-specific data. |
| Acceptance Criteria | 1. The login page must have input fields for both username and password. 2. The password input field should obscure the characters entered. 3. An error message is displayed if either the username or password is incorrect. 4. The user is redirected to their dashboard upon successful login. 5. The system should lock the user out after five unsuccessful login attempts. |
| Edge Case | 1. If the user enters an email address instead of a username, the system should still recognize and authenticate the user if the email address is associated with a registered account. 2. If the user forgets their password, there should be a 'Forgot Password' link to initiate a password reset process. 3. The login process should be secure and resistant to common security threats such as SQL injection and cross-site scripting (XSS). |