Use Case Description

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| **Use Case ID** | UC-01 | |
| **Use Case Name** | Register | |
| **Description** | Register to the system as a member by input username, password, re-password, and email. | |
| **Actor** | Guest | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
| Username | String |  |
| Password | String |  |
| Re-Password | String |  |
| Email | Email |  |
| **Pre-condition** | Guest stay on Register Page. | |
| **Success End Condition** | The system show register success message. | |
| **Flow of events** | 1. Guest click on “Register”. 2. The system provide user interface for guest to fill the register information. 3. Guest fill their information by input username, password, re-password, and email. 4. Guest click on “Register” button. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-02 | |
| **Use Case Name** | Contact Temple | |
| **Description** | Send email to contact temple on Contact page. | |
| **Actor** | Guest, Member | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
| Name | String |  |
| Subject | String |  |
| Email | Email |  |
| Detail | String |  |
| **Pre-condition** | Stay on Contact page. | |
| **Success End Condition** | The system show | |
| **Flow of events** | 1. Guest click on “Contact”. 2. The system provide user interface for display Contact page. 3. Guest fill contact information by input Name, Subject, Email, and Detail 4. Guest click on “Send” button. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-03 | |
| **Use Case Name** | View Index Page | |
| **Description** | Guest can view Index page. | |
| **Actor** | Guest | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
|  |  |  |
| **Pre-condition** | Guest access temple website. | |
| **Success End Condition** | The system display Index page. | |
| **Flow of events** | 1. The system display Index page. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-04 | |
| **Use Case Name** | View Temple Background Page | |
| **Description** | Guest can view Temple Background page. | |
| **Actor** | Guest | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
|  |  |  |
| **Pre-condition** | Guest access temple website. | |
| **Success End Condition** | The system display Temple Background page. | |
| **Flow of events** | 1. The system display Temple Background page. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-05 | |
| **Use Case Name** | View News and Activities | |
| **Description** | Guest can view News and Activities page. | |
| **Actor** | Guest | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
|  |  |  |
| **Pre-condition** | Guest access temple website. | |
| **Success End Condition** | The system display News and Activities page. | |
| **Flow of events** | 1. The system display News and Activities page. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-03 | |
| **Use Case Name** | Sign in | |
| **Description** | Member can sign in to the system. | |
| **Actor** | Member | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
| Username | String |  |
| Password | String |  |
| **Pre-condition** | Member stay on sign in page. | |
| **Success End Condition** | The system show | |
| **Flow of events** | 1. Member click on “Sign in”. 2. The system provide user interface for display Sign in page. 3. Member fill in username and password. 4. Member click on “Sign in” button to sign in to system. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-04 | |
| **Use Case Name** | Sign out | |
| **Description** | Member can sign out the system. | |
| **Actor** | Member | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
|  |  |  |
| **Pre-condition** | Member must sign in to the system. | |
| **Success End Condition** | The system show Index page to Member. | |
| **Flow of events** | 1. Member click on “Sign out” button. 2. The system provide user interface for display Index page. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |

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| **Use Case ID** | UC-05 | |
| **Use Case Name** | Post Dhamma question | |
| **Description** | Member can post Dhamma question to Dhamma Board. | |
| **Actor** | Member | |
| **Input** | | |
| **Name** | **Type** | **Remarks** |
| Question | String |  |
| **Pre-condition** | 1. Member must sign in to the system. 2. Member stay on Dhamma Board. | |
| **Success End Condition** | The system receive new question. | |
| **Flow of events** | 1. Member click on “Dhamma Board”. 2. The system provide user interface for display Dhamma Board. 3. The system provide user interface for receive new question from Member. 4. Member post new Dhamma question by input question. 5. Member click on “Post New Question”. | |
| **Alternative and Exceptional** |  | |
| **System Requirement** |  | |