User acceptance test (UAT)

Test Case:

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| **Test Case ID:** | TC-1 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can register account with validate user name and password. | | | |
| **(USR) Includes :** | URS-1 | | | |
| **Description** | This test case is a UAT for URS-1 User can register account by providing valid user, name password, address(optional) and picture(optional). | | | |
| **Prerequisite or input required:** | | User browse the register page. | | |
| **Test Step :** | 1. User browse to the register page. 2. User full fill the information for applying an account. 3. User choose to register an account. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | user register account with valid information | | username  password  email | System shows register successful message. |
| 2 | user register account with validate username and invalidate password | | username  password  email | System shows the error message”invalid password ”. |
| 3 | user register account with invalidate username and validate password | | username  password  email | System shows the error message “invalid username. |
| 4 | user register account with validate username and validate password but re-password is different form password | | username  password  email | System shows the error message “the re-password not match with password”. |
| 5 | User register account with username that already used and validate password but re-password is different form password | | username  password  email | System shows the error message “The email is already used”. |
| 6 | user register account with valid username and password while leave the address and picture to be empty | | username  password  email | System shows register successful message. |

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| **Test Case ID:** | TC-02 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can login to the website as a member. | | | |
| **(USR) Includes :** | URS-2 | | | |
| **Description :** | This test case is a user acceptance test for URS-2 user can login account with valid username and password | | | |
| **Prerequisite or input required:** | | User browse to the login page | | |
| **Test Step :** | 1. user browse to the login page. 2. User input valid username and password. 3. User choose to login as a member. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | user login with valid username and password information | | username  password | System shows the home page. |
| 2 | user login with invalid username | | username  password | System shows the error message “The user name must be email”. |
| 3 | user login with invalid password | | username  password | System shows the error message “invalid password”. |
| 4 | user login with unmatched username and password | | username  password | System shows the error message “The username and password are not matched”. |

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| **Test Case ID:** | TC-03 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can read history of the temple. | | | |
| **(USR) Includes :** | URS-3 | | | |
| **Description :** | This test case is a user acceptance test for URS-3 user can read history of the temple through the website. | | | |
| **Prerequisite or input required:** | | Login successful. | | |
| **Test Step :** | 1. User open the temple history page. 2. User read the temple history. 3. System shows the temple history. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User read the history of the temple | | - | System shows the temple history |

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| **Test Case ID:** | TC-04 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can read news of the temple. | | | |
| **(USR) Includes :** | URS-4 | | | |
| **Description :** | This test case is a user acceptance test for URS-4 User can read news of the temple within the website. | | | |
| **Prerequisite or input required:** | | Login successful. | | |
| **Test Step :** | 1. User open the temple news page. 2. User read the temple news. 3. System shows the temple news. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User read the news of the temple. | | - | System shows the temple news. |

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| **Test Case ID:** | TC-05 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can view activities of the temple. | | | |
| **(USR) Includes :** | URS-5 | | | |
| **Description :** | This test case is a user acceptance test for URS-5 User can view activities of the temple from the website. | | | |
| **Prerequisite or input required:** | | Login successful. | | |
| **Test Step :** | 1. User open the temple activities page. 2. User view the temple activities. 3. System shows the temple activities. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User view the activities of the temple. | | - | System shows the activities of the temple. |

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| **Test Case ID:** | TC-06 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can receive the news and activities via email. | | | |
| **(USR) Includes :** | URS-6 | | | |
| **Description :** | This test case is a user acceptance test for URS-6 User can receive the news and activities of the temple via email of their account. | | | |
| **Prerequisite or input required:** | | User has been register account. | | |
| **Test Step :** | 1. System send news and activities to user. 2. User receive the news and activities. 3. System shows the news and activities. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User receive the news of the temple via email. | | - | System shows the news of the temple. |
| 2 | User receive the activities of the temple via email. | | - | System shows the activities of the temple. |

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| **Test Case ID:** | TC-07 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can post question to ask the guru. | | | |
| **(USR) Includes :** | URS-7 | | | |
| **Description** | This test case is a UAT for URS-7User can post something/information to ask guru about the dharma in the forums. | | | |
| **Prerequisite or input required:** | | 1. User login successful. 2. User can input something. | | |
| **Test Step :** | 1. User open the forums page. 2. User input some questions or information in the text box. 3. User post the questions or information. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User input the conventional questions or information and post | | question | System shows the successful message “Post successful” and the posts. |
| 2 | User input nothing in the text box. | | - | System don’t provide post function. |
| 3 | User input nothing in the text box and post | | - | System shows the error message “post cannot be empty”. |

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| **Test Case ID:** | TC-08 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can view others’ posts. | | | |
| **(USR) Includes :** | URS-8 | | | |
| **Description** | This test case is a UAT for URS-8User can view others’ posts in the forums. | | | |
| **Prerequisite or input required:** | | Login successful. | | |
| **Test Step :** | 1. User open the forums page. 2. User view others’ posts. 3. System shows all of the posts. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User view others’ posts in the forums. | | - | System shows all of the posts in the forums |

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| **Test Case ID:** | TC-09 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can view contact details. | | | |
| **(USR) Includes :** | URS-09 | | | |
| **Description** | This test case is a UAT for URS-09 User can view contact details of the temple through the website. | | | |
| **Prerequisite or input required:** | | Login successful | | |
| **Test Step :** | 1. User open the contact details page. 2. User view contact details of the temple. 3. System shows the contact details. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User view the contact details of the temple through the website | | - | System shows the contact details of the temple |

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| **Test Case ID:** | TC-10 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can see pictures in gallery. | | | |
| **(USR) Includes :** | URS-10 | | | |
| **Description** | This test case is a UAT for URS-10 User can see many pictures of the temple in gallery. | | | |
| **Prerequisite or input required:** | | Login successful | | |
| **Test Step :** | 1. User open the gallery page. 2. User browse pictures of the temple. 3. System shows pictures of the temple. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User see the pictures of the temple in gallery | | - | System shows all pictures of the temple |

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| **Test Case ID:** | TC-11 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can open temple’s facebook page. | | | |
| **(USR) Includes :** | URS-11 | | | |
| **Description** | This test case is a UAT for URS-11 User can open temple’s facebook page from the website. | | | |
| **Prerequisite or input required:** | | Login successful | | |
| **Test Step :** | 1. User open temple’s facebook page. 2. User browse temple’s facebook page. 3. System shows temple’s facebook page. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User browse temple’s facebook page from the website. | | - | System shows temple’s facebook page. |

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| **Test Case ID:** | TC-12 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can logout their account. | | | |
| **(USR) Includes :** | URS-12 | | | |
| **Description** | This test case is a UAT for URS-12 User can logout account from the website. | | | |
| **Prerequisite or input required:** | | Login successful | | |
| **Test Step :** | 1. User open logout page 2. User logout account. 3. System shows message “Yes or No”. 4. User choose “Yes”. 5. System shows login interface. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User logout account and choose “Yes”. | | - | System shows login interface. |
| 2 | User logout account and choose “No”. | | - | System return to the previous interface. |

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| **Test Case ID:** | TC-13 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | Admin can login as administrator. | | | |
| **(USR) Includes :** | URS-13 | | | |
| **Description** | This test case is a UAT for URS-13 Admin can login the website as administrator. | | | |
| **Prerequisite or input required:** | | Admin browse to the login page. | | |
| **Test Step :** | 1. Admin browse to the login page. 2. Admin input valid username and password. 3. Admin choose to login as a administrator. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | Admin login with valid username and password information | | username  password | System shows the home page. |
| 2 | Admin login with invalid username | | username  password | System shows error message “invalid username”. |
| 3 | Admin login with invalid password | | username  password | System shows error message “invalid password”. |
| 4 | user login with unmatched username and password | | username  password | System shows the error message “The username and password are not matched” |

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| **Test Case ID:** | TC-14 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | Admin can update news/activities. | | | |
| **(USR) Includes :** | URS-14 | | | |
| **Description** | This test case is a UAT for URS-14 Admin can update news/activities of the temple to the website. | | | |
| **Prerequisite or input required:** | | 1. Login successful 2. Admin can upload or input something. | | |
| **Test Step :** | 1. Admin open the news/activities page. 2. Admin upload or input news/activities information. 3. Admin update the news/activities information. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | Admin update news/activities information | | - | System shows the successful message “update successful” and new page. |
| 2 | Admin update nothing upload or input information | | - | System shows error message “update invalid” and return to previous interface. |

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| **Test Case ID:** | TC-15 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | Admin can edit news/activities | | | |
| **(USR) Includes :** | URS-15 | | | |
| **Description** | This test case is a UAT for URS-15 Admin can edit news/activities of the temple to the website. | | | |
| **Prerequisite or input required:** | | 1. Login successful 2. Admin has been posted news/activities | | |
| **Test Step :** | 1. Admin edit news/activities information. 2. System shows “Yes or No”. 3. Admin choose “Yes”. 4. System edit news/activities. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | Admin edit news/activities information and post | | - | System shows successful message “edit successful” and new page. |
| 2 | Admin edit but don’t change anything | | - | System shows error massage “edit invalid” and return to previous interface. |

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| **Test Case ID:** | TC-16 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | Admin can delete news/activities. | | | |
| **(USR) Includes :** | URS-16 | | | |
| **Description** | This test case is a UAT for URS-16 Admin can delete news/activities of the temple to the website. | | | |
| **Prerequisite or input required:** | | 1. Login successful 2. Admin has been posted news/activities. | | |
| **Test Step :** | 1. Admin delete news/activities information. 2. System shows “Yes or No”. 3. Admin choose “Yes”. 4. System update news/activities. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | Admin delete news/activities information and choose “Yes” | | - | System shows the successful message “delete successful” and new page. |
| 2 | Admin delete news/activities information and choose “No” | | - | System return to previous interface. |

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| **Test Case ID:** | TC-17 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | Admin can answer the questions which from member. | | | |
| **(USR) Includes :** | URS-17 | | | |
| **Description** | This test case is a UAT for URS-17 Admin can answer the questions which were asked by members in the forums. | | | |
| **Prerequisite or input required:** | | 1. Login successful 2. Admin can input information. | | |
| **Test Step :** | 1. Admin receive the questions which from members. 2. Admin open the forums page. 3. Admin choose the questions. 4. Admin answer the questions. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | Admin input the answer and reply to members. | | - | System shows the successful message “update successful” and the answer. |
| 2 | Admin input nothing in answer. | | - | System don’t provide reply function. |
| 3 | Admin input nothing in answer and reply to members. | | - | System shows the error message “answer cannot be empty”. |

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| **Test Case ID:** | TC-18 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | Admin can delete the improper post. | | | |
| **(USR) Includes :** | URS-18 | | | |
| **Description** | This test case is a UAT for URS-18 Admin can delete the improper post of any members in the forums. | | | |
| **Prerequisite or input required:** | | 1. Login successful 2. User has been posted. | | |
| **Test Step :** | 1. Admin open the member’s post page. 2. Admin delete posts. 3. System shows message “Yes or No” 4. Admin choose “Yes”. 5. System delete member’s post. 6. User find their posts/comments. | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | Admin delete member’s post and choose “Yes” | | - | System shows the successful message “delete successful”. |
| 2 | Admin delete member’s post and choose “No”. | | - | System return to the previous interface. |

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| **Test Case ID:** | TC-19 | | **Create by:** | Zhiyi Yang |
| **Date Created:** | 05/18/2015 | | | |
| **Title :** | User can change language. | | | |
| **(USR) Includes :** | URS-19 | | | |
| **Description** | This test case is a UAT for URS-19 User can change language in the website(EN/TH). | | | |
| **Prerequisite or input required:** | | Login successful. | | |
| **Test Step :** | 1. User open the language of EN/TH page. 2. User change language to TH/EN. 3. System shows TH/EN page | | | |
| **Test Case** | | | | |
| **ID** | **Description** | | **Input** | **Expected Result** |
| 1 | User change the language of EN page to TH | | - | System shows the TH language page. |
| 2 | User change the language of TH page to EN | | - | System shows the EN language page. |