**URS-01 : Admin can login to the website.**

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| --- | --- | --- | --- |
| **Use Case ID :** | | URS-01 | |
| **Use Case Name :** | | Admin can login to the website. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can login to the website by using username and password which are for admin only. | |
| **Related Use Cases :** | | - | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| Username | String | | The username which is for admin only. |
| Password | String | | The password which is for admin only. |
| **Pre-condition :** | | 1. Admin connects to the internet. | |
| **Flow of events :** | | 1. The system provides Login page to receive username and password. 2. Admin inputs username and password. 3. Admin clicks “เข้าสู่ระบบ” button. 4. The system verifies the username and password. 5. Admin accesses to the system. 6. The system redirects to the Home page. | |
| **Alternative and Exceptional :** | | **2.1 If the username or password is not correct, admin will get message "ชื่อผู้ใช้งาน หรือ รหัสผ่าน ไม่ถูกต้อง" from the system.** | |
| **System Requirements :** | | SRS-01 : The system shall provide Login page.  SRS-02 : The system shall provide text box for receiving username and password.  SRS-03 : The system shall provide “เข้าสู่ระบบ” button for accessing the system.  SRS-04 : The system shall receive username and password.  SRS-05 : The system shall check username and password format.  SRS-06 : The system shall verify the login account.  SRS-07 : The system shall display error message "ชื่อผู้ใช้งาน หรือ รหัสผ่าน ไม่ถูกต้อง".  SRS-08 : The system shall redirect to Home page. | |

**URS-02 : Admin can logout to the website.**

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| **Use Case ID :** | | URS-02 | |
| **Use Case Name :** | | Admin can logout to the website. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can logout to the website after finish working. | |
| **Related Use Cases :** | | URS-01 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
|  |  | |  |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks the “ออกจากระบบ” button. 2. The system asks admin to confirm logout to the system. 3. Admin clicks “ยืนยัน”to confirm logout. 4. The system clears session. 5. The system redirects to the Login page. | |
| **Alternative and Exceptional :** | | **3.1 If admin doesn’t want to logout to the system, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-09 : The system shall provide "ออกจากระบบ" button.  SRS-10 : The system shall display message "คุณแน่ใจใช่ไหมว่าจะทำการออกจากระบบ?".  SRS-11 : The system shall provide “ยืนยัน” for confirming to logout from the system.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-13 : The system shall clear session when user log out.  SRS-14 : The system shall redirect to Login page. | |

**URS-03 : Admin can update temple history on the website.**

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| --- | --- | --- | --- |
| **Use Case ID :** | | URS-03 | |
| **Use Case Name :** | | Admin can update temple history on the website. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can change the detail of temple history on the website. | |
| **Related Use Cases :** | | URS-01 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| historyDes | String | | The detail of the temple history. |
| historyPictureLocation | String | | The URL of the picture. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “แก้ไขหน้านี้” button on the History page. 2. Admin updates the detail of temple history. 3. Admin updates new pictures. 4. Admin clicks “บันทึก” button to update new temple history. 5. The system updates new temple history detail into the database. 6. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **3.1A If admin updates new pictures which their type are not correct, admin will get message “ไฟล์ไม่ได้รับอนุญาต” from the system.**  **3.1B If admin updates new pictures which is too big, admin will get message “ขนาดของรูปภาพใหญ่เกิน 600\*800” from the system.**  **4.1 If admin doesn’t want to save the changed information, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-15 : The system shall provide History page for only admin.  SRS-16 : The system shall provide existing temple history.  SRS-17 : The system shall provide the UI for receiving new temple history from admin.  SRS-18 : The system shall provide “แก้ไข” button for editing the information on the website.  SRS-19 : The system shall provide the UI for receiving new pictures.  SRS-20 : The system shall provide “อัพโหลด” button for uploading the pictures.  SRS-21 : The system can check type of file picture.  SRS-22 : The system can check size of picture.  SRS-23 : The system shall display error message “ขนาดของรูปภาพใหญ่เกิน 600\*800”.  SRS-24 : The system shall display error message “ไฟล์ไม่ได้รับอนุญาต”.  SRS-25 : The system shall provide “บันทึก” button for updating new information.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-27 : The system shall update new information into the database.  SRS-28 : The system shall display confirmed message “สำเร็จ”. | |

**URS-04 : Admin can update contact information on the website.**

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| **Use Case ID :** | | URS-04 | |
| **Use Case Name :** | | Admin can update contact information on the website. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can change contact information which are place, telephone number and Facebook page. | |
| **Related Use Cases :** | | URS-01 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| contactPlace | String | | The address of the temple. |
| contactTel | String | | The telephone number of the temple. |
| contactFacebook | String | | The Facebook page which is another way to contact. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “แก้ไขหน้านี้” button on the Contact page. 2. Admin updates the detail of contact information. 3. Admin clicks “บันทึก” button to update new contact information. 4. The system updates new contact information into the database. 5. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **3.1 If admin doesn’t want to save the changed information, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-25 : The system shall provide Contact page for only admin.  SRS-26 : The system shall provide existing contact information.  SRS-18 : The system shall provide “แก้ไข” button for editing the information on the website.  SRS-27 : The system shall provide text box for receiving new contact information.  SRS-21 : The system shall provide “บันทึก” button for updating new information.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-23 : The system shall update new information into the database.  SRS-24 : The system shall display confirmed message “สำเร็จ”. | |

**URS-05 : Admin can update temple news on News page.**

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| --- | --- | --- | --- |
| **Use Case ID :** | | URS-05 | |
| **Use Case Name :** | | Admin can update temple news on News page. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can change temple news pictures which are about activities of temple. | |
| **Related Use Cases :** | | URS-01 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| newsName | String | | The name of news.  Ex. “ขนทรายเข้าวัดปี๋ใหม่เมือง” |
| newsDate | date | | The date of the news. |
| newsTime | time | | The time of the news. |
| newsPlace | String | | The place that the news will occur.  Ex. “ณ วัดเจดีย์หลวง” |
| newsPictureLocation | String | | The URL of the news picture. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “แก้ไขหน้านี้” button on the Contact page. 2. Admin updates new activities of temple pictures. 3. Admin clicks “อัพโหลด” button. 4. The system checks file and size of pictures. 5. Admin clicks “บันทึก” button. 6. The system updates new temple history pictures into the database. 7. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **2.1A If admin updates new pictures which their type are not correct, admin will get message “ไฟล์ไม่ได้รับอนุญาต” from the system.**  **2.1B If admin updates new pictures which is too big, admin will get message “ขนาดของรูปภาพใหญ่เกิน 600\*800” from the system.**  **5.1 If admin doesn’t want to save the changed information, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-28 : The system shall provide News page for only admin.  SRS-29 : The system shall provide existing news.  SRS-18 : The system shall provide “แก้ไข” button for editing the information on the website.  SRS-19 : The system shall provide the UI for receiving new pictures.  SRS-20 : The system shall provide “อัพโหลด” button for uploading the pictures.  SRS-30 : The system can check type of file picture.  SRS-31 : The system can check size of picture.  SRS-32 : The system shall display error message “ขนาดของรูปภาพใหญ่เกิน 600\*800”.  SRS-33 : The system shall display error message “ไฟล์ไม่ได้รับอนุญาต”.  SRS-21 : The system shall provide “บันทึก” button for updating new information.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-23 : The system shall update new information into the database.  SRS-24 : The system shall display confirmed message “สำเร็จ”. | |

**URS-06 : Admin can update temple pictures on the Home page.**

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| **Use Case ID :** | | URS-06 | |
| **Use Case Name :** | | Admin can update temple pictures in the Home page. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can update pictures of temple to show in the Home page. | |
| **Related Use Cases :** | | URS-01 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
|  |  | |  |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “แก้ไขหน้านี้” button on the Home page. 2. Admin updates new temple pictures. 3. Admin clicks “อัพโหลด” button. 4. The system checks file and size of pictures. 5. Admin clicks “บันทึก” button. 6. The system updates new temple pictures into the database. 7. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **2.1A If admin updates new pictures which their type are not correct, admin will get message “ไฟล์ไม่ได้รับอนุญาต” from the system.**  **2.1B If admin updates new pictures which is too big, admin will get message “ขนาดของรูปภาพใหญ่เกิน 600\*800” from the system.**  **5.1 If admin doesn’t want to update temple pictures, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-33 : The system shall provide Home page for only admin.  SRS-34 : The system shall show existing pictures.  SRS-18 : The system shall provide “แก้ไขหน้านี้” button for editing the information on the website.  SRS-19 : The system shall provide the UI for receiving new pictures.  SRS-20 : The system shall provide “อัพโหลด” button for uploading the picture.  SRS-21 : The system can check type of file picture.  SRS-22 : The system can check size of picture.  SRS-23 : The system shall display error message “ขนาดของรูปภาพใหญ่เกิน 600\*800”.  SRS-24 : The system shall display error message “ไฟล์ไม่ได้รับอนุญาต”.  SRS-25 : The system shall provide “บันทึก” button for updating new information  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-26 : The system shall update new information into the database.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-07 : Admin can add new gallery on the Gallery page.**

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| **Use Case ID :** | | URS-07 | |
| **Use Case Name :** | | Admin can add new gallery in the Gallery page. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can add new gallery, which contains activity pictures, on the Gallery page. | |
| **Related Use Cases :** | | URS-01 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | Int | | The number of the gallery. |
| gelleryName | String | | Ex. “งานทอดกฐิน” |
| gelleryDate | date | | The date of the gallery. |
| pictureList | List<Picture> | | The pictures in the gallery. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “เพิ่มอัลบั้ม” button. 2. Admin inputs name and detail of new album. 3. Admin clicks “บันทึก” button. 4. The system adds new album into the database. 5. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **4.1 If admin doesn’t want to add new album, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-35 : The system shall provide Gallery page for only admin.  SRS-36 : The system shall provide "เพิ่มอัลบั้ม" button.  SRS-37 : The system shall provide text box to receive the name and the detail of new album.  SRS-25 : The system shall provide “บันทึก” button for updating new information.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-26 : The system shall update new information into the database.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-08 : Admin can add new pictures in the gallery.**

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| --- | --- | --- | --- |
| **Use Case ID :** | | URS-08 | |
| **Use Case Name :** | | Admin can add new pictures in the gallery. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can add pictures with appropriate type and size in the gallery. | |
| **Related Use Cases :** | | URS-09 | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| pictureId | int | | The number of the picture. |
| pictureName | String | | The name of the picture. |
| pictureLocation | String | | The URL of the picture. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “เพิ่มรูปภาพ” button. 2. Admin updates new activity pictures. 3. Admin clicks “อัพโหลด” button. 4. The system checks file and size of pictures. 5. Admin clicks “บันทึก” button. 6. The system updates new temple pictures into the database. 7. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **2.1A If admin updates new pictures which their type are not correct, admin will get message “ไฟล์ไม่ได้รับอนุญาต” from the system.**  **2.1B If admin updates new pictures which is too big, admin will get message “ขนาดของรูปภาพใหญ่เกิน 600\*800” from the system.**  **5.1 If admin doesn’t want to add new activity pictures, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-35 : The system shall provide Gallery page for only admin.  SRS-38 : The system shall provide “เพิ่มรูปภาพ” button for adding new pictures from the admin.  SRS-19 : The system shall provide the UI for receiving new pictures.  SRS-20 : The system shall provide “อัพโหลด” button for uploading the picture.  SRS-21 : The system can check type of file picture.  SRS-22 : The system can check size of picture.  SRS-23 : The system shall display error message “ขนาดของรูปภาพใหญ่เกิน 600\*800”.  SRS-24 : The system shall display error message “ไฟล์ไม่ได้รับอนุญาต”.  SRS-25 : The system shall provide “บันทึก” button for updating new information  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-26 : The system shall update new information into the database.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-09 : Admin can edit details of each gallery.**

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| **Use Case ID :** | | URS-09 | |
| **Use Case Name :** | | Admin can edit details of each gallery. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can change the details of each gallery which are Gallery ID, Gallery name and Gallery Date. | |
| **Related Use Cases :** | |  | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | Int | | The number of the gallery. |
| gelleryName | String | | Ex. “งานทอดกฐิน” |
| gelleryDate | date | | The date of the gallery. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “แก้ไขหน้านี้” button. 2. Admin inputs new gallery details. 3. Admin clicks “บันทึก” button. 4. The system updates new gallery details into the database. 5. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **3.1 If admin doesn’t want to add new activity pictures, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-39 : The system shall provide Picture page.  SRS-40 : The system shall provide the existing detail of gallery from the database.  SRS-41 : The system shall provide text box for receiving new gallery details.  SRS-25 : The system shall provide “บันทึก” button for updating new information.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-26 : The system shall update new information into the database.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-10 : Admin can delete pictures in the gallery.**

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| **Use Case ID :** | | URS-10 | |
| **Use Case Name :** | | Admin can delete pictures in the gallery. | |
| **Created By :** | | Thitiworada Thongprasert 552115019 | |
| **Short Description :** | | Admin can delete pictures in the gallery. | |
| **Related Use Cases :** | |  | |
| **Actors :** | | Admin | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | int | | The number of the gallery. |
| **Pre-condition :** | | 1. Admin logins to the system. | |
| **Flow of events :** | | 1. Admin clicks “ลบ” button. 2. The system asks to confirm. 3. Admin clicks “ตกลง” button. 4. The system deletes selected pictures into the database. 5. The system displays confirmed message. | |
| **Alternative and Exceptional :** | | **3.1 If admin doesn’t want to delete the selected pictures, admin can select “ยกเลิก” button to cancel.** | |
| **System Requirements :** | | SRS-35 : The system shall provide Gallery page for only admin.  SRS-42 : The system shall provide “ลบ” button for deleting the picture in the gallery.  SRS-43 : The system shall display message “คุณแน่ใจใช่ไหมว่าจะลบรูปภาพนี้!?”.  SRS-44 : The system shall provide “ตกลง” button to confirm.  SRS-45 : The system shall delete selected pictures in the database.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

//อันไหนที่เป็นหน้าที่ของ admin ให้มี Admin logins to the system. ในpre-con ด้วย + แล้ววว!!! verb เติม s ด้วยยยยข่า ตอนแรกว่าจะเติมให้ แต่เยอะไป  ไปเติมเองงงง ตรงพวก admin clicks  ,the system sends ไรงี้

**URS-11: Admin can receive questions from the user.**

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| **Use Case ID:** | | URS-11 | |
| **Use Case Name:** | | Admin can receive questions from the user. | |
| **Created By:** | | Pimpaporn Chaichompoo 552115052 | |
| **Short Description:** | | Admin can receive questions from the user by answering of the user on Question-Answer page. | |
| **Related Use Cases:** | | URS-14, URS-16 | |
| **Actors:** | | Admin | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| questionId | String | | A number of question |
| questionDes | String | | Brief description of the question |
| **Pre-condition:** | | 1. Admin logins to the system. | |
| **Flow of events:** | | 1. Admin selects Question-Answer menu. 2. The system provides Question page to admin. 3. The system receives list of user’s question from the database. 4. Admin receives the question from the user. | |
| **Alternative and Exceptional:** | | - | |
| **System Requirements:** | | SRS-46 : The system shall provide Question page for only admin.  SRS-47 : The system shall receive questions from the database.  SRS-48 : The system shall display list of questions. | |

**URS-12: Admin can answer the user’s question on the website.**

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| --- | --- | --- | --- |
| **Use Case ID:** | | URS-12 | |
| **Use Case Name:** | | Admin can answer the user’s question on the website. | |
| **Created By:** | | Pimpaporn Chaichompoo 552115052 | |
| **Short Description:** | | To answer the user’s question on the website. | |
| **Related Use Cases:** | | URS-13, URS-16 | |
| **Actors:** | | Admin | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| answerId | String | | A number of answer. |
| answerDes | String | | Brief description of the answer. |
| **Pre-condition:** | | 1. Admin logins to the system. 2. Admin receives the question from the user. | |
| **Flow of events:** | | 1. Admin selects Question-Answer menu 2. The system provides Question page to admin. 3. Admin clicks “ตอบ” button to answer the selected question. 4. The system provides Answer page that contains description of the selected question. 5. The system provides textbox to receive the answer from admin. 6. Admin clicks “ส่ง” button to send the answer to the user. 7. The system updates the answer into the database. 8. The system sends the answer to the user’s email. | |
| **Alternative and Exceptional:** | | **5.1 If admin clicks “ยกเลิก” to cancel sending the, the system will not add the answer to the database.** | |
| **System Requirements:** | | SRS-49 : The system shall provide Question page for only admin.  SRS-47 : The system shall receive questions from the database.  SRS-50 : The system shall display list of questions.  SRS-51 : The system shall provide "ตอบ" button for answering the user’s question.  SRS-52 : The system shall provide Answer page for answering the selected question.  SRS-53 : The system shall provide text box for only admin to answer the user’s question.  SRS-44 : The system shall provide “ตกลง” button to confirm.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-27 : The system shall display confirmed message “สำเร็จ”.  SRS-54: The system shall add the answer to the database.  SRS-55 : The system shall send the answer to the user's email. | |

**URS-13: Admin can send news to registered members’ email.**

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| --- | --- | --- | --- |
| **Use Case ID:** | | URS-13 | |
| **Use Case Name:** | | Admin can send news to registered members’ email. | |
| **Created By:** | | Pimpaporn Chaichompoo 552115052 | |
| **Short Description:** | | Admin can send news to the member by using member’s email which is username. | |
| **Related Use Cases:** | | URS-05 | |
| **Actors:** | | Admin | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| newsName | String | | A name of the news. |
| newsDate | date | | A date of the news. |
|  |  | |  |
|  |  | |  |
| **Pre-condition:** | | 1. Admin logins to the system. | |
| **Flow of events:** | | 1. Admin selects News menu. 2. The system provides checkbox for sending news to the user’ email on News page. 3. Admin clicks checkbox to send news information to the user. 4. Admin clicks “ตกลง” to send news information to the user. 5. The system sends temple news to user’s email. | |
| **Alternative and Exceptional:** | | **5.1 If the send email process fail, the system shall provide error message “การส่งผิดพลาด”.** | |
| **System Requirements:** | | SRS-31 : The system shall provide News page for only admin.  SRS-56 : The system shall provide the checkbox“ส่งข่าวสารให้สมาชิก”for selecting to send news to the member.  SRS-57 : The system shall provide UI for showing list of member’s email.  SRS-58 : The system shall provide confirm message “คุณแน่ใจใช่ไหมว่าจะส่งข่าวสารให้สมาชิกทุกคน?” to confirm sending news to member email.  SRS-59 : The system shall receive members’ email from database.  SRS-25 : The system shall provide “บันทึก” button for updating new information.  SRS-60 : The system shall send the news to all members’ email.  SRS-61 : The system shall provide error message “การส่งผิดพลาด” if send email process fail.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-14 : Admin can delete the user's question.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-14 | |
| **Use Case Name:** | | Admin can delete the user's question. | |
| **Created By:** | | Pimpaporn Chaichompoo 552115052 | |
| **Short Description:** | | Admin can delete the user’s question by click the button that the system provides for deleting. | |
| **Related Use Cases:** | | URS-13,URS-14,URS-15,URS-31,URS-32 | |
| **Actors:** | | Admin | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| questionId | String | | A number of question |
| questionDes | String | | Brief description of the question |
| **Pre-condition:** | | 1. Admin receives the question from the user. | |
| **Flow of events:** | | 1. Admin selects Question-Answer menu. 2. The system provides Question page to admin. 3. Admin clicks “ลบ” button to delete the selected question. 4. The system deletes the selected question into the database. 5. The system updates the Question page. | |
| **Alternative and Exceptional:** | |  | |
| **System Requirements:** | | SRS-49 : The system shall provide Question page for only admin.  SRS-50 : The system shall receive questions from the database.  SRS-51 : The system shall display list of questions.  SRS-62 : The system shall provide “ลบ” button for deleting the question, which is  impolite question.  SRS-63 : The system shall display message "คุณแน่ใจใช่ไหมว่าจะลบคำถามนี้!?".  SRS-64 : The system shall delete the question in the database.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-15: User can register to the website.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-15 | |
| **Use Case Name:** | | User can register to the website. | |
| **Created By:** | | Pimpaporn Chaichompoo 552115052 | |
| **Short Description:** | | To register to the system. | |
| **Related Use Cases:** | | URS-17,URS-18,URS-19,URS-20 | |
| **Actors:** | | User | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| Id | String | | A number of user |
| f\_name | String | | A first name of the user. **Example** “พิมพาภรณ์” |
| l\_name | String | | A last name of the user.  **Example** “ไชยชมภู” |
| username | String | | Username must be email format.  **Example** “Pimpaporn\_c@cmu.ac.th” |
| Password | String | | The password must contain the small letter and number.  **Example**  “pare2536” |
| TypeUser | Usertype | | Type of the user which is admin and user. |
| **Pre-condition:** | | 1. User access to the website. | |
| **Flow of events:** | | 1. User select “ลงทะเบียน” button. 2. User fills the first name and last name. 3. The system validates the first name and lass name formet. 4. User fill username. 5. The system validates the username format. 6. User fill password and re-password. 7. The system validates password and re-password. 8. User click “ยืนยัน” button for confirm. 9. The system create new user’s information to the database. | |
| **Alternative and Exceptional:** | | **3.1 If the first name and lass name are not correct with the fistname and lass name format, the user can not click “ยืนยัน” button.**  **5.1  If the username is not correct with the username format, the user can not click “ยืนยัน” button.**  **5.2 If the username is already be used, the system will display error message “ชื่อผู้ใช้นี้มีคนใช้แล้ว”. 7.1 If the password is not correct with the password format, the user can not click “ยืนยัน” button.**  **7.2  If the password and re-password are not matht, the system will display error message “รหัสผ่านและยืนยันรหัสผ่านไม่ตรงกัน”**  **8.1 If the user cancel for register, the system will redirect to the login page.** | |
| **System Requirements:** | | SRS-01 : The system shall provide Login page.  SRS-02 : The system shall provide text box for receiving username and password.  SRS-03 : The system shall provide “เข้าสู่ระบบ” button for accessing to the system.  SRS-04 : The system shall receive username and password.  SRS-05 : The system shall check username and password format.  SRS-06 : The system shall verify the login account.  SRS-07 : The system shall display error message "ชื่อผู้ใช้ หรือ รหัสผ่าน ไม่ถูกต้อง".  SRS-08 : The system shall redirect to Home page. | |

**URS-16 : Registered user can login to the website.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-16 | |
| **Use Case Name:** | | Registered user can login to the website. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | Registered user can login to the website by putting their username and password. | |
| **Related Use Cases:** | | URS-21 | |
| **Actors:** | | Registered user | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| username | String | | Username must be email format.  **Example** “Sornkom\_yoo@cmu.ac.th” |
| password | String | | The password must contain the small letter and number.  **Example**  “boss1nw” |
| **Pre-condition:** | | The registered user access to the system. | |
| **Flow of events:** | | 1. Registered user access to the website. 2. Registered user fills username and password for login. 3. Registered user click "เข้าสู่ระบบ" button for accessing to the system. 4. The system validates the information. 5. The system checks username and password 6. The system redirects to Home page. | |
| **Alternative and Exceptional:** | | **3.1 If the user cancel for login, the system will redirect to the login page.**  **4.1 If some information are not be correct to the user’s information format that the system define, the system will ask for receive the information again until correct to the user’s information format.**  **5.1 If the username or password is not correct .The system will display error message "ชื่อผู้ใช้งาน หรือ รหัสผ่านไม่ถูกต้อง"**  **5.2 The system will cancel for login** | |
| **System Requirements:** | | SRS-09 : The system shall provide "ออกจากระบบ" button.  SRS-10 : The system shall display message "คุณแน่ใจใช่ไหมว่าจะทำการออกจากระบบ?".  SRS-11 : The system shall provide “ยืนยัน” for confirming to logout from the system.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-13 : The system shall clear session.  SRS-14 : The system shall redirect to Login page. | |

**URS-17 : Registered user can log out to the website.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-17 | |
| **Use Case Name:** | | Registered user can log out to the website. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | To log out to the website. | |
| **Related Use Cases:** | | URS-18 | |
| **Actors:** | | Registered user | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| - | - | | - |
| **Pre-condition:** | | Registered user login to the system. | |
| **Flow of events:** | | 1. Registered user select “ออกจากระบบ” button. 2. The system will display message "คุณแน่ใจใช่ไหมว่าจะทำการออกจากระบบ?". 3. Registered user click “ยืนยัน” button for confirm. 4. The system clears session when user log out. The system. 5. The system shall redirect to Login page. | |
| **Alternative and Exceptional:** | | **3.1 If the user cancel for log out, the system will cancel logout process.** | |
| **System Requirements:** | | SRS-65 : The system shall provide User info page. \*\*\*\*\*\*เดี๊ยวดูชื่อหน้ามาอีกที\*\*\*\*  SRS-66 : The system shall provide user’s registered information.  SRS-67 : The system shall provide text box for receiving new user information.  SRS-25 : The system shall provide “บันทึก” button for updating new information.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-26 : The system shall update new information into the database.  SRS-68 : The system shall display the error message “ชื่อและนามสกุล ต้องเป็นตัวอักษรเท่านั้น!”.  SRS-69: The system shall display the error message “ชื่อผู้ใช้ต้องเป็นอีเมลล์”.  SRS-70 : The system shall display the error message “รหัสผ่านต้องมีความยาว 9-12 ตัวอักษร”.  SRS-71 : The system shall display the error message.  SRS-72 : The system shall display the error message “รหัสผ่าน-รหัสผ่านอีกครั้ง ไม่ตรงกัน”.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-18 : Registered user can edit their own registered information.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-18 | |
| **Use Case Name:** | | Registered user can edit their own registered information. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | Registered user edit exit registered information. | |
| **Related Use Cases:** | | URS-18 | |
| **Actors:** | | Registered user | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| f\_name | String | | A first name of the user.  **Example** “ศรคม” |
| l\_name | String | | A last name of the user.  **Example** “อยู่หัตถ์” |
| username | String | | Username must be email format.  **Example** “Sornkom\_yoo@cmu.ac.th” |
| Password | String | | The password must contain the small letter and number.  **Example**  “bosszeed” |
| **Pre-condition:** | | 1. Registered user must login to the system. | |
| **Flow of events:** | | 1. Registered user select “แก้ไขข้อมูล” button. 2. The system opens edit user page 3. The system shows user’s registered information in edit information textboxes. 4. Registered user edits the first name, last name, username, password and re-password for update user information. 5. Registered user click “บันทึก” button for confirm. 6. The system validates the information. 7. The system updates user’s information to the database. | |
| **Alternative and Exceptional:** | | **4.1 If some information are not be correct to the user’s information format that the system define, the system will ask for receive the information again until correct to the user’s information format.**  **5.1 If the registered user cancels for edit information, the system will redirect to the home page.** | |
| **System Requirements:** | | SRS-60 : The system shall receive members’ email from database. | |

**URS-19 : Registered user can get news from admin by their registered e-mail.**

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| --- | --- | --- | --- |
| **Use Case ID:** | | URS-19 | |
| **Use Case Name:** | | Registered user can get news from admin by their registered e-mail. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | Registered user get news from admin. | |
| **Related Use Cases:** | | URS-17 | |
| **Actors:** | | Registered user | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| username | String | | Username must be email format.  **Example** "Sornkom\_yoo@cmu.ac.th” |
| **Pre-condition:** | | User want to register into the system. | |
| **Flow of events:** | | 1. The system sends the news to all members’ email. 2. Registered user receive news from e-mail. | |
| **Alternative and Exceptional:** | | **-** | |
| **System Requirements:** | | SRS-73 : The system shall provide Register page.  SRS-74 : The system shall provide a “ลงทะเบียน” button for register to the system.  SRS-75 : The system shall provide the UI which receive the first name, last name, username, password and re-password for the user registration.  SRS-76 : The system shall check first name and last name format.  The first name and last name format must be only character.  SRS-77 : The system shall check username format. The username format must be the e-mail format.  SRS-78 : The system shall check registered username which can not be the same as existing username.  SRS-79 : The system shall check password format. The password must be 9-12 characters. The password must contain the small letter and number.  SRS-80: The system shall display the error message “ชื่อและนามสกุล ต้องเป็นตัวอักษรเท่านั้น!”.  SRS-81: The system shall display the error message “ชื่อผู้ใช้ต้องเป็นอีเมลล์”.  SRS-82 : The system shall display the error message “รหัสผ่านต้องมีความยาว 9-12 ตัวอักษร”.  SRS-83 : The system shall display the error message “รหัสผ่านต้องมีทั้งตัวอักษรพิมพ์เล็กและตัวเลข”.  SRS-84 : The system shall provide error message “ชื่อผู้ใช้นี้มีคนใช้แล้ว!”.  SRS-85 : The system shall display the error message “รหัสผ่าน-ยืนยันรหัสผ่าน ไม่ตรงกัน”.  SRS-86 : The system can validate the password field and re-password field are the same.  SRS-44 : The system shall provide “ตกลง” button to confirm.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-87 : The system shall add a new user information to the database using first name, last name, username and password.  SRS-27 : The system shall display confirmed message “สำเร็จ”. | |

**URS-20 : User can view temple pictures in the Home page.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-20 | |
| **Use Case Name:** | | User can view temple pictures in the Home page. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | To view temple pictures in the Home page. | |
| **Related Use Cases:** | | URS-07 | |
| **Actors:** | | User | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| - | - | | - |
| **Pre-condition:** | | User access to the system. | |
| **Flow of events:** | | 1. User access to the website. 2. User select “หน้าแรก” button. 3. System loads temple picture from database. 4. User view temple pictures. | |
| **Alternative and Exceptional:** | | **-** | |
| **System Requirements:** | | SRS-88 : The system shall provide the Home page.  SRS-89 : The system shall receive the temple pictures from database.  SRS-90 : The system shall show the temple pictures on the Home page. | |

**URS-21 : User can view temple news.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-21 | |
| **Use Case Name:** | | User can view temple news. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | To user view temple news. | |
| **Related Use Cases:** | | URS-05 | |
| **Actors:** | | User | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| **-** | **-** | | **-** |
| **Pre-condition:** | | User click “ข่าวสาร” menu on the menu bar. | |
| **Flow of events:** | | 1. User access to the website. 2. User select “ข่าวสาร” button. 3. System loads activity and news from database. 4. User views news. | |
| **Alternative and Exceptional:** | | **-** | |
| **System Requirements:** | | SRS-91 : The system shall provide the News page.  SRS-92 : The system shall receive the temple news from database.  SRS-93 : The system shall show the temple news. | |

**URS-22 : User can view the temple history.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID:** | | URS-22 | |
| **Use Case Name:** | | User can view the temple history. | |
| **Created By:** | | Sornkom Yoohat 552115068 | |
| **Short Description:** | | To view the temple history. | |
| **Related Use Cases:** | | URS-03 | |
| **Actors:** | | User | |
| **Input:** | | | |
| **Name** | **Type** | | **Remarks** |
| - | - | | **-** |
| **Pre-condition:** | | 1. User click “ประวัติ” menu on the menu bar. | |
| **Flow of events:** | | 1. User access to the website. 2. User select “ประวัติ” button. 3. System loads temple history from database. 4. User view temple history. | |
| **Alternative and Exceptional:** | | **-** | |
| **System Requirements:** | | SRS-94 : The system shall provide the History page.  SRS-95 : The system shall receive the temple history information from database.  SRS-96 : The system shall receive the history pictures of temple from database.  SRS-97  : The system shall provide the history pictures of temple.  SRS-98 : The system shall provide temple history. | |

**URS-23: User can select gallery.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-23 | |
| **Use Case Name :** | | User can select gallery. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can select gallery from the gallery page. | |
| **Related Use Cases :** | | URS-26,URS-27 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | int | |  |
| **Pre-condition :** | |  | |
| **Flow of events :** | | 1. The system provides Gallery page. 2. The system provides gallery in the database. 3. User selects gallery. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-99 : The system shall provide Gallery page.  SRS-100 : The system shall receive galleries from database.  SRS-101 : The system shall provide galleries. | |

**URS-24: User views the gallery information of the selected gallery.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-24 | |
| **Use Case Name :** | | User can view the gallery information of the selected gallery. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can view the gallery information of the selected gallery that provide name date and time of gallery. | |
| **Related Use Cases :** | | URS-25,URS-27 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | int | |  |
| galleryName | String | |  |
| galleryDate | Date | |  |
| galleryDate | Time | |  |
| **Pre-condition :** | | 1. User selects gallery in Gallery page. | |
| **Flow of events :** | | 1. The system provides temple gallery information on the top of page. 2. User views the gallery information of the selected gallery which are name date and time of gallery. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-100 : The system shall provide Gallery page.  SRS-102 : The system shall receive the gallery information which are name, date, time and place from database.  SRS-103 : The system shall provide temple gallery information. | |

**URS-25: user can view pictures in the selected gallery.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-25 | |
| **Use Case Name :** | | user can view pictures in the selected gallery. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | user can view pictures in the selected gallery. | |
| **Related Use Cases :** | | URS-25,URS-26,URS-28 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | int | |  |
| pictureId | int | |  |
| pictureName | String | |  |
| pictureLocation | String | |  |
| **Pre-condition :** | | 1. User selects gallery in Gallery page. | |
| **Flow of events :** | | 1. The system provide pictures in the selected gallery. 2. User views pictures in the select gallery | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-100 : The system shall provide Gallery page.  SRS-101 : The system shall receive galleries from database.  SRS-104 : The system shall receive activity pictures from database.  SRS-105 : The system shall categorize pictures in the gallery.  SRS-106 : The system shall show pictures in the gallery. | |

**URS-26: User can select picture to view a big picture.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-26 | |
| **Use Case Name :** | | User can select picture to view a big picture. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can select picture to view a big picture and user can cancel to view big picture and view the previous picture and next picture. | |
| **Related Use Cases :** | | URS-27, | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| galleryId | int | |  |
| pictureId | int | |  |
| pictureName | String | |  |
| pictureLocation | String | |  |
| **Pre-condition :** | | 1. User selects gallery in Gallery page. | |
| **Flow of events :** | | 1. The system provides pictures in the selected gallery. 2. User selects  picture in the selected gallery 3. User views the selected picture to view a big picture. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-107 : The system shall show pictures in the gallery.  SRS-108 : The system shall receive a selected picture from the user.  SRS-109 : The system shall show a selected picture as a big picture.  SRS-110 : The system shall provide “x” button for cancel to view a big picture.  SRS-111 : The system shall provide “<” button for view the previous picture.  SRS-112 : The system shall provide “>” button for view the next picture. | |

**URS-27: User can view others users’ question-answer in the Question-Answer page.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-27 | |
| **Use Case Name :** | | User can view others users’ question-answer in the Question-Answer page. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can view others users’ question-answer in the Question-Answer page. | |
| **Related Use Cases :** | | URS-31 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| questionId | String | |  |
| questionDes | String | |  |
| answerId | String | |  |
| answerDes | String | |  |
| **Pre-condition :** | |  | |
| **Flow of events :** | | 1. The system provides Question-Answer page. 2. The system shows others users’ question-answer lists. 3. User views view others users’ question-answer in the Question-Answer page. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-113 : The system shall provide Question-Answer page.  SRS-50 : The system shall receive questions from the database.  SRS-114 : The system shall receive answers from the database.  SRS-115 : The system shall display questions and answers in the Question-Answer page. | |

**URS-28: User can post questions on the Question-Answer page.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-28 | |
| **Use Case Name :** | | User can post questions on the Question-Answer page. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can post questions on the Question-Answer page. | |
| **Related Use Cases :** | | - | |
| **Actors :** | | Registered User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| questionId | String | |  |
| questionDes | String | |  |
| answerId | String | |  |
| answerDes | String | |  |
| **Pre-condition :** | | 1. User must login to the system. | |
| **Flow of events :** | | 1. The system provides Question-Answer page. 2. User post question into text box. 3. User inputs email in to text box 4. User click “ตกลง” button to confirm. 5. The system will send user’s question to admin | |
| **Alternative and Exceptional :** | | **3.1 If the user input wrong e-mail format, the user cannot post question.** | |
| **System Requirements :** | | SRS-116 : The system shall provide Question-Answer page.  SRS-117 : The system shall provide text box for receiving question from user.  SRS-118 : The system shall provide text box for receiving email from user.  SRS-119 : The system shall check email format.  SRS-12 : The system shall provide “ยกเลิก” button to cancel.  SRS-49 : The system shall provide “ตกลง” button to confirm.  SRS-27 : The system shall display confirmed message “สำเร็จ”.  SRS-120 : The system shall add the user's question to the database. | |

**URS-29: User can receive the answer from admin.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-31 | |
| **Use Case Name :** | | User can receive the answer from admin. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can receive the answer from admin. | |
| **Related Use Cases :** | | URS-29 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| questionId | String | |  |
| questionDes | String | |  |
| answerId | String | |  |
| answerDes | String | |  |
| **Pre-condition :** | | 1. User must pose the question on the Question-Answer page. | |
| **Flow of events :** | | 1. The system provides Own-question page. 2. User get owner question with the answer from admin. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-121 : The system shall provide Own-question page.  SRS-114 : The system shall receive answers from the database.  SRS-122 : The system shall display the user’s own question with the answer. | |

**URS-30: user can view temple location on Map page.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-32 | |
| **Use Case Name :** | | User can view temple location on Map page. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can view temple location on Map page that provide HERE map. | |
| **Related Use Cases :** | |  | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| Map | id | |  |
| **Pre-condition :** | |  | |
| **Flow of events :** | | 1. The system provides the Map page. 2. User views temple location on Map page. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-123 : The system shall provide the Map page.  SRS-124 : The system shall link HERE Map.  SRS-125 : The system shall display the location of temple. | |

**URS-31: User can view the temple contact information.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-31 | |
| **Use Case Name :** | | User can view the temple contact information. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can view the temple contact information. | |
| **Related Use Cases :** | |  | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
|  |  | |  |
| **Pre-condition :** | |  | |
| **Flow of events :** | | 1. The system l provides the temple contact information. 2. User views the temple contact information. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-126 : The system shall provide the Contact page.  SRS-127 : System shall receive the temple contact information from database.  SRS-128 : The system shall provide the temple contact information. | |

**URS-32: User can contact temple by using email address.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-32 | |
| **Use Case Name :** | | User can contact temple by using email address. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can contact temple by using email address. | |
| **Related Use Cases :** | | URS-30 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
| Email | e-mail | |  |
| **Pre-condition :** | | 1. User must login in to system | |
| **Flow of events :** | | 1. The system provides Contact  page. 2. User post contact information into text box. 3. User inputs email in to text box 4. User click “ตกลง” button to confirm. 5. The system will send user’s contact to admin | |
| **Alternative and Exceptional :** | | **3.1 If the user input wrong e-mail format, the user cannot post question.** | |
| **System Requirements :** | | SRS-126 : The system shall provide the Contact page.  SRS-117 : The system shall provide text box for receiving question from user.  SRS-118 : The system shall provide text box for receiving email from user.  SRS-119 : The system shall check email format.  SRS-12 : The system shall provide “ยกเลิก” button to cancel  SRS-49 : The system shall provide “ตกลง” button to confirm.  SRS-129 : The system shall add the user's contact to the database. | |

**URS-33: User can click link on website to like the Facebook page of the temple.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case ID :** | | URS-33 | |
| **Use Case Name :** | | User can click link on website to like the Facebook page of the temple. | |
| **Created By :** | | Supakarn  Grisaard 552115072 | |
| **Short Description :** | | User can click link on website to like the Facebook page of the temple. | |
| **Related Use Cases :** | | URS-30 | |
| **Actors :** | | User | |
| **Input :** | | | |
| **Name** | **Type** | | **Remarks** |
|  |  | |  |
| **Pre-condition :** | |  | |
| **Flow of events :** | | 1. The system provide link on website to like the Facebook page of the temple. 2. User click link on website to like the Facebook page of the temple. | |
| **Alternative and Exceptional :** | |  | |
| **System Requirements :** | | SRS-130 : The system shall provide link on website to like the Facebook page of the temple. | |