**Traceability Record**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| No. | URS. ID. | URS | SRS. ID | UC | AD | SD | UI |
| 1 | URS-01 | User can register to be a member of website. | SRS-01  SRS-02  SRS-03  SRS-04  SRS-05  SRS-06  SRS-07  SRS-08 SRS-48 | UC-01 | AD-01 | SD-01 | UI-10 |
| 2 | URS-02 | User can login to website as a member. | SRS-01  SRS-03  SRS-09  SRS-10  SRS-11 SRS-12  SRS-13 | UC-02 | AD-02 | SD-02 | UI -05 |
| 3 | URS-03 | User can read history of temple trough the website. | SRS-01  SRS-03  SRS-14  SRS-15 | UC-03 | AD-03 | SD-03 | UI -02 |
| 4 | URS-04 | User can read news of the temple within the website. | SRS-01  SRS-03  SRS-07  SRS-16  SRS-18  SRS-19 | UC-04 | AD-04 | SD-04 | UI -03 |
| 5 | URS-05 | User can view activities from the website. | SRS-01  SRS-03  SRS-07  SRS-20  SRS-21  SRS-22 | UC-05 | AD-05 | SD-05 | UI -04 |
| 6 | URS-06 | User can receive news and activities of temple via their e-mail account. | SRS-23 | UC-09 | AD-16  AD-18 | SD-12  SD-14 | - |
| 7 | URS-07 | User can post question the ask the guru about dharma in the forum. | SRS-01  SRS-03  SRS-07  SRS-24  SRS-25  SRS-27  SRS-28  SRS-30  SRS-31 | UC-10 | AD-09 | SD-06 | UI -06 |
| 8 | URS-08 | User can view other posts in the forum. | SRS-01  SRS-03  SRS-07  SRS-17  SRS-24  SRS-25  SRS-26 | UC-13 | AD-10 | SD-07 | UI -06 |
| 9 | URS-09 | User can comment on a post in the forum. | SRS-01  SRS-03  SRS-07  SRS-17  SRS-26  SRS-33  SRS-24 SRS-35 | UC-14 | AD-12 | SD-07 | UI -06 |
| 10 | URS-10 | User can edit their post /comment in forum. | SRS-01  SRS-03  SRS-07  SRS-17  SRS-36  SRS-37 | UC-11  UC-15 | AD-13 | SD-08  SD-09 | UI -06 |
| 11 | URS-11 | User can delete their post /comment in forum. | SRS-01  SRS-03  SRS-07  SRS-38  SRS-39  SRS-40 | UC-12  UC-16 | AD-14  AD-15 | SD-10  SD-11 | UI -06 |
| 12 | URS-12 | User can view contact detail of the temple on website. | SRS-01  SRS-03  SRS-41  SRS-42 | UC-06 | AD-06 | SD-03 | UI -08 |
| 13 | URS-13 | User can see pictures of the temple in gallery. | SRS-01  SRS-03  SRS-43  SRS-44 | UC-07 | AD-07 | SD-03 | UI -07 |
| 14 | URS-14 | User can open facebook fan page of temple from the website. | SRS-01  SRS-03  SRS-17  SRS-45 | UC-08 | AD-08 | SD-03 | UI -08 |
| 15 | URS-15 | User can logout from the website. | SRS-01  SRS-03  SRS-46  SRS-47 | UC-24 | AD-22 | SD-18 | UI -08 |
| 16 | URS-16 | Admin can login to the website as a administrator. | SRS-01  SRS-03  SRS-09  SRS-10  SRS-11 SRS-12  SRS-13 | UC-17 | AD-02 | SD-16 | aUI -01 |
| 17 | URS-17 | Admin can update news/activities of the temple to the website. | SRS-01  SRS-03  SRS-07  SRS-49  SRS-50  SRS-51  SRS-52 | UC-18  UC-21 | AD-16  AD-18 | SD-12  SD-14 | aUI -06  aUI- 07 |
| 18 | URS-18 | Admin can edit news/activities of the temple to the website. | SRS-01  SRS-03  SRS-07  SRS-51  SRS-52  SRS-53  SRS-54 | UC-19  UC-22 | AD-17  AD-19 | SD-13  SD-15 | aUI -06  aUI -07 |
| 19 | URS-19 | Admin can delete news/activities of the temple to the website. | SRS-01  SRS-03  SRS-07  SRS-55  SRS-56  SRS-40 | UC-20  UC-23 | AD-19 | SD-16  SD-17 | aUI -06  aUI -07 |
| 20 | URS-20 | Admin can answer question which asked by members. | SRS-01  SRS-03  SRS-07  SRS-17  SRS-26  SRS-33  SRS-24 SRS-35 | UC-14 | AD-12 | SD-07 | aUI -08 |
| 21 | URS-21 | Admin can edit the improper post of any members. | SRS-01  SRS-03  SRS-07  SRS-17  SRS-36  SRS-37 | UC-11 | AD-11 | SD-08 | aUI -08 |
| 22 | URS-22 | Admin can delete the improper post of any members. | SRS-01  SRS-03  SRS-07  SRS-38  SRS-39  SRS-40 | UC-12 | AD-14 | SD-10 | aUI -08 |
| 23 | URS-23 | Admin can edit content in the website | SRS-01  SRS-03  SRS-07  SRS-57  SRS-58  SRS-59 |  |  |  |  |
| 24 | URS-24 | User can change language in website(EN/TH) | SRS-01  SRS-03  SRS-07  SRS-60  SRS-61 |  |  |  |  |

URS- User requirement specification

SRS- Software Requirement specification

UC- Use case

AD- Activity diagram

SD- Sequence Diagram

UI- User Interface