Software Requirement Specification

By

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User Requirement Specification

1. Guest can view Index page.
2. Guest can view Temple Background page.
3. Guest can view News and Activities page.
4. Guest can view Dhamma Content page.
5. Guest can view Register page.
6. Guest can register to the system as a member by input username, password, re-password, and email.
7. Guest can view Sign-In page.
8. Guest can view Temple Map page.
9. Guest can view Contact page.
10. Guest can send email to contact temple on Contact page.
11. Member can sign in to the system.
12. Member can sign out the system.
13. Member can view Index page.
14. Member can view Temple Background page.
15. Member can view News and Activities page.
16. Member can receive News and Activities email.
17. Member can view Dhamma Content page.
18. Member can view Register page.
19. Member can view Sign-In page.
20. Member can view Gallery page.
21. Member can view image on Gallery page.
22. Member can view Activities Video Clips page.
23. Member can view video on Activities Video Clips page.
24. Member can view Internet TV page.
25. Member can view internet TV on Internet TV page.
26. Member can view Temple Map page.
27. Member can get directions to temple from Google Maps on Temple Map page.
28. Member can view Contact page.
29. Member can send email to contact temple on Contact page.
30. Member can view Dhamma Board.
31. Member can post Dhamma question to Dhamma Board.
32. Member can edit their personal information.
33. Admin can sign in to the system.
34. Admin can sign out the system.
35. Admin can view Index page.
36. Admin can view Temple Background page.
37. Admin can view News and Activities page.
38. Admin can view Dhamma Content page.
39. Admin can view Register page.
40. Admin can view Sign-In page.
41. Admin can view Gallery page.
42. Admin can view Activities Video Clips page.
43. Admin can view Internet TV page.
44. Admin can view Temple Map page.
45. Admin can view Contact page.
46. Admin can add new image to Index page.
47. Admin can delete posted image on Index page.
48. Admin can add recent news or activities to News and Activities page.
49. Admin can delete posted news and activities on News and Activities page.
50. Admin can edit news and activities detail.
51. Admin can edit temple background detail.
52. Admin can reply member’s question on Dhamma Board.
53. Admin can add new content to Dhamma Content page.
54. Admin can edit posted content on Dhamma Content page.
55. Admin can delete posted content on Dhamma content page.
56. Admin can add new image to Gallery page.
57. Admin can delete posted image on Gallery page.
58. Admin can add new video to Activities Video Clips page.
59. Admin can delete posted video on Activities Video Clips page.
60. Admin can edit Internet TV content on Internet TV page.
61. Admin can edit Google Maps content on Temple Map page.
62. Admin can edit contact detail on Contact page.
63. Admin can send email to member.
64. Admin can edit their personal information.
65. Admin can delete member registered account.

Software Requirement Specification

1. The system shall provide user interface for display Index page.
2. The system shall provide user interface for display Temple background page.
3. The system shall provide user interface for display News and Activities page.
4. The system shall provide user interface for display Dhamma content page.
5. The system shall provide user interface for display Register page.
6. The system shall provide user interface for display Sign-in page.
7. The system shall provide user interface for display Temple map page.
8. The system shall provide user interface for display Gallery page.
9. The system shall provide user interface for display Activities Video clips page.
10. The system shall provide user interface for display Internet TV page.
11. The system shall provide user interface for display Temple Map page.
12. The system shall provide user interface for display Contact page.
13. The system shall provide user interface for display Dhamma Board.
14. The system shall provide user interface for receive email from Guest in Contact page.
15. The system shall provide user interface for receive register information from Guest in Register page.
16. The system shall provide user interface for receive username and password in Sign-in page.
17. The system shall provide Sign-out button for Member and Admin to Sign-out.
18. The system shall send latest News and Activities email to Member.
19. The system shall provide user interface for receive Member Question in Dhamma Board.
20. The system shall provide the Menu Bar of the temple website.
21. The system shall provide a menu of website.
22. The system shall provide email system.
23. The system shall provide member system.
24. The system shall provide register system.
25. The system shall provide Admin system.
26. The system shall connect to database.
27. The system shall connect to internet.
28. The system shall get information from guest.
29. The system shall record data to database.
30. The system shall retrieve data from database.
31. The system shall record data to database
32. The system shall provide Activities video clips page.
33. The system shall verify username and password to authentication to login.
34. The system shall provide a google map.
35. The system shall get request to register new account.

User Requirement Specification with Software Requirement Specification

1. Guest can view Index page.

SRS-01: The system shall provide user interface for display Index page.

1. Guest can view Temple Background page.

SRS-02: The system shall provide user interface for display Temple Background page.

1. Guest can view News and Activities page.
2. Guest can view Dhamma Content page.
3. Guest can view Register page.
4. Guest can register to the system as a member by input username, password, re-password, and email.
5. Guest can view Sign-In page.
6. Guest can view Temple Map page.
7. Guest can view Contact page.
8. Guest can send email to contact temple on Contact page.