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| **Name** | **Type** | **Description** | **Required Interfaces** | **Provided Interfaces** |
| 1. Visitor Web Application | «UI» |  | * Search Sport Arena * Help and Support |  |
| 2. Help and Support | <<UI> |  | * FAQ | * Visitor Web Application * Customer Web Application * Sport Arena Manager Web Application * Sport Arena Booking Handling  Staff Web Application * Admin  Web Application |
| 3.Rating Response Sheet | <<UI> |  | * Customer Web Application | * Feedback, Ratings |
| 4. Search Sport Arena | <<UI> |  | * Sport Arena Data | * Visitor Web Application * Customer Web Application * Sports arena administration staff web application * Sports arena manager web application * Sports arena booking handling staff web application |
| 5. Customer Web Application | «UI» |  | * Search Sport Arena * Help and Support | * Booking * Rating Response Sheet * Login * Registration * Cancel booking |
| 6. Booking | <<Component>> |  | * Customer Web Application | * Reservation Time Table * Payment Gateway |
| 7. Reservation Time Table | <<Component>> |  | * Booking | * Booking Data |
| 8. Google Map | <<Infrastructure>> |  |  | * Sport Arena Data |
| 9. Registration | <<Component>> |  | * Customer Web Application * Sport Arena Manager Web Application | * Verification |
| 10. Payment Gateway | <<Infrastructure>> |  | * Booking * Booking Details |  |
| 11. Verification | <<Infrastructure>> |  | * Registration * SMS Module | * Sport Arena Data * User Details |
| 12. Sport Arena Manager Web Application | «UI» |  | * Help and Support * Report Generation * Booking via Sport Arena * Search sports arena | * Registration * Add User * Login |
| 13. Add User | <<UI>> |  | * Sport Arena Manager Web Application * Sport Arena Administration Staff  Web Application | * User Details |
| 14. User Details | <<Database>> |  | * Verification * Add User | * Security |
| 15. Booking Details | <<Database>> |  | * Reservation Time Table * Booking via Sport Arena | * Payment Gateway * Report Generation * Cancel Booking * Emergency cancel booking |
| 16. Sport Arena Data | <<Database>> |  | * Verification * Google Map | * Search Sport Arena |
| 17. FAQ | <<Database>> |  |  | * Help and Support |
| 18. Feedback, Ratings | <<Database>> |  | * Rating Response Sheet |  |
| 19. Share Booking | <<Component>> |  | * Booking Details * Emergency cancel booking |  |
| 20. Sport Arena Administration Staff  Web Application | «UI» |  | * Booking via Sport Arena * Search sports arena * Cancel Booking | * Login * Add User |
| 21. Login | «UI» |  | * Profile * Sport Arena Manager Web Application * Customer Web Application * Sport Arena Booking Handling  Staff Web Application * Admin  Web Application * Sport arena administration | * Security |
| 22. Security | <<Infrastructure>> |  | * User Details * Login |  |
| 23. Sport Arena Booking Handling  Staff Web Application | «UI» |  | * Help and Support * Cancel Booking * Search sport arena | * Login |
| 24. Log Out | <<Component>> |  |  | * Profile |
| 25. Profile | <<UI>> |  | * Booking details * User Details * Sport Arena Data * Feedback, Ratings * FAQ * Log Out | * Login |
| 26. Manage Data | <<UI>> |  | * Booking details * User Details * Sport Arena Data * Feedback, Ratings * FAQ * Log Out * Admin  Web Application |  |
| 27. Booking via Sport Arena | <<UI>> |  |  | * Booking Details * Sport Arena Administration Staff  Web Application * Sport Arena Manager Web Application |
| 28. Report Generation | <<Component>> |  | * Booking Details | * Admin  Web Application * Sport Arena Manager Web Application |
| 29.Cancel Booking | <<UI>> |  | * Booking Details | * Sport Arena Booking Handling  Staff Web Application * Sport Arena Administration Staff  Web Application |
| 30. Admin  Web Application | «UI» |  | * Report Generation * Help and Support | * Login * Manage Data |