Function requirements DFD.

New Users

Badminton Court Booking Application

Registered Users

Staffs

Court information

User information

New user information registration submission (name, address, credit card or bank account)

Registration submission status (success or failure)

court information / court information storage / court status updation / court information renovation

user information / user information storage / user information renovation / user information updation

Star rating and comments
Subscription for courts availability
equipments rental requirements
booking or cancellation
Search and sort court conditions
court availability status view requirement
Registered user account
Successful login status.
court availability status results
court search and sort results
booking or cancellation result
equipment rental results
notification for available courts
rating result and comments exhibition

user information renovation status / user information updation / court information renovation status / court information updation (disable court for fixing, etc) / court information updation status / court information requirement (location of court, open-close time / type of sloes allowed / cost per court/hour)