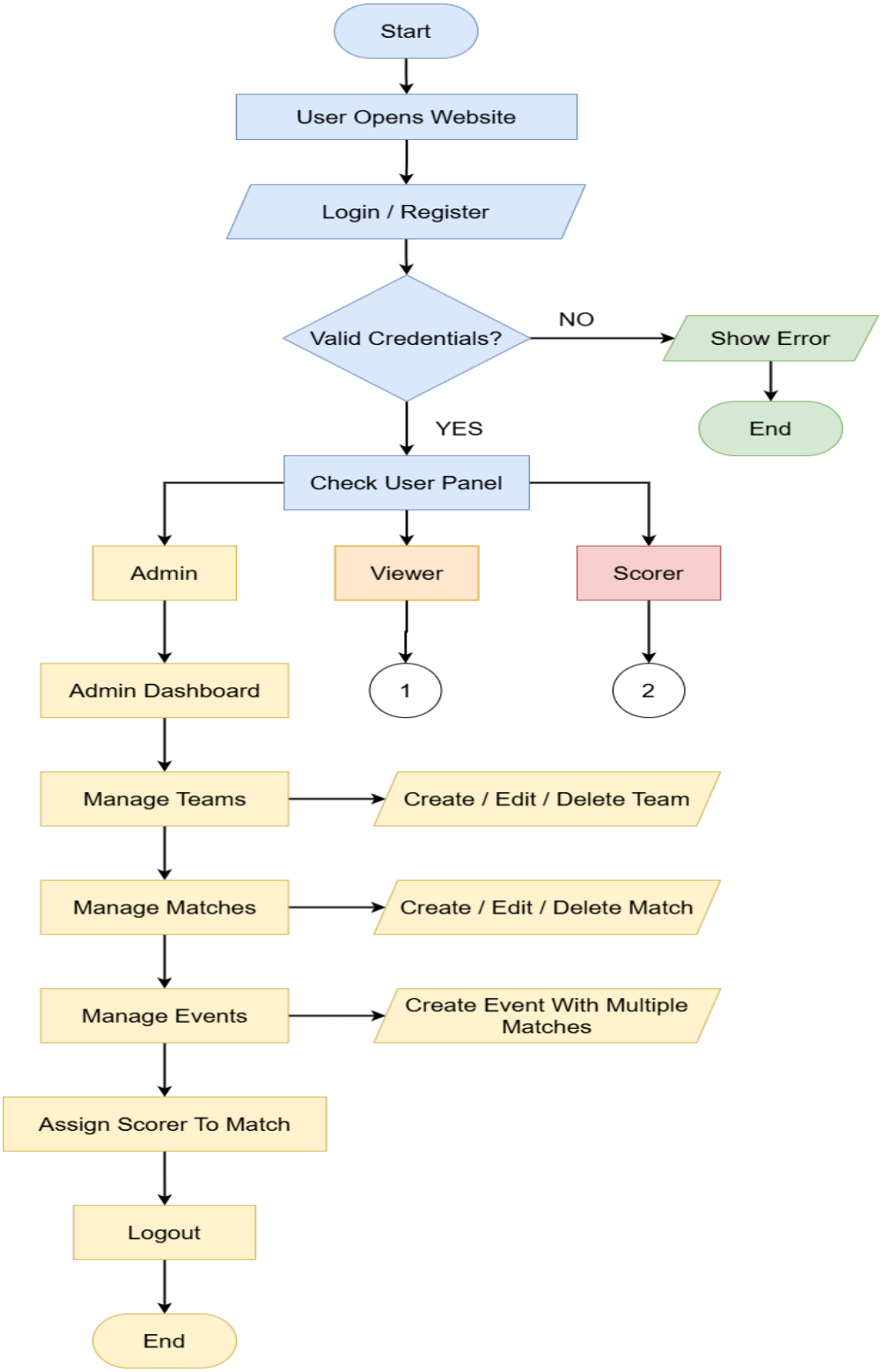
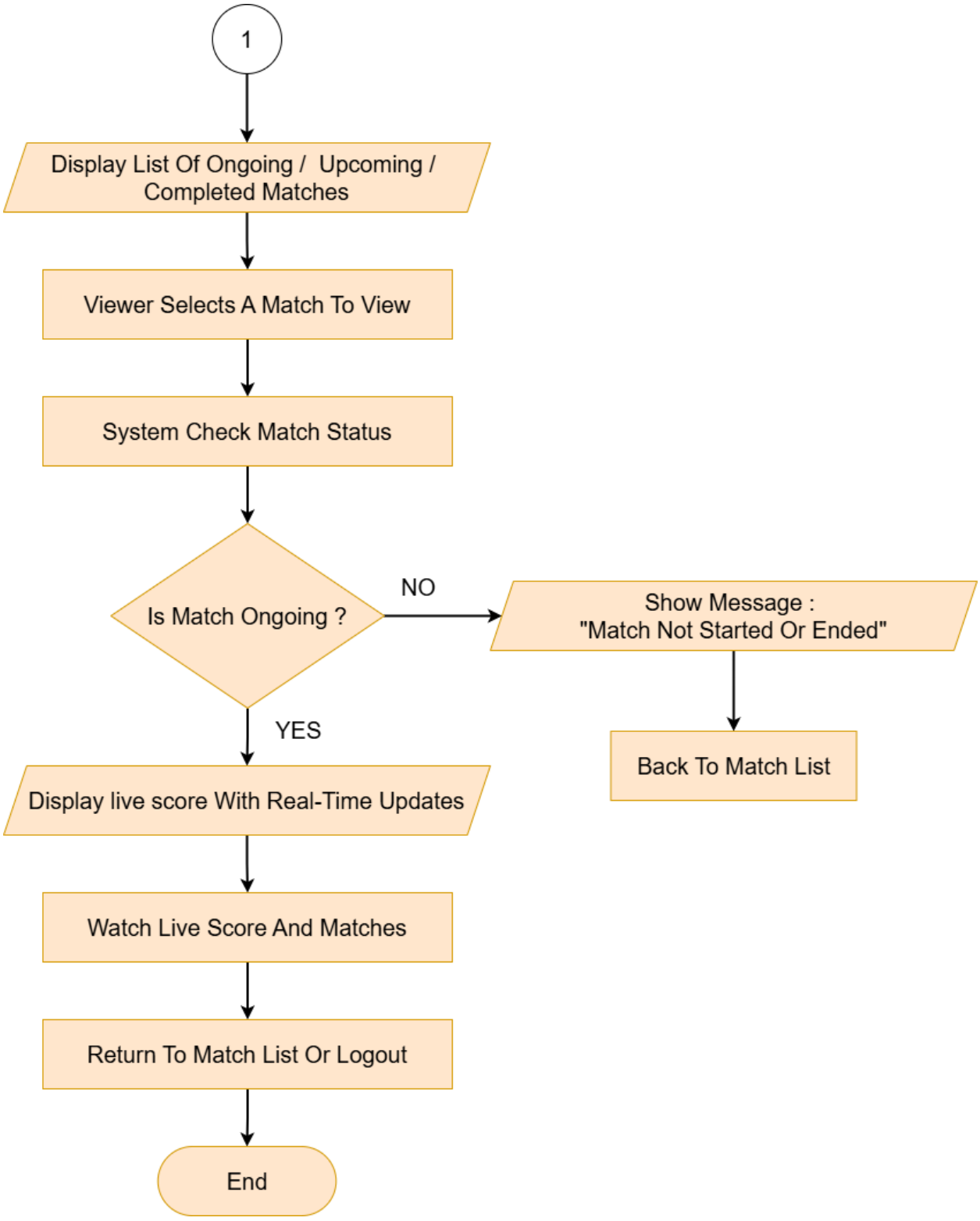
Section 1: Diagrams

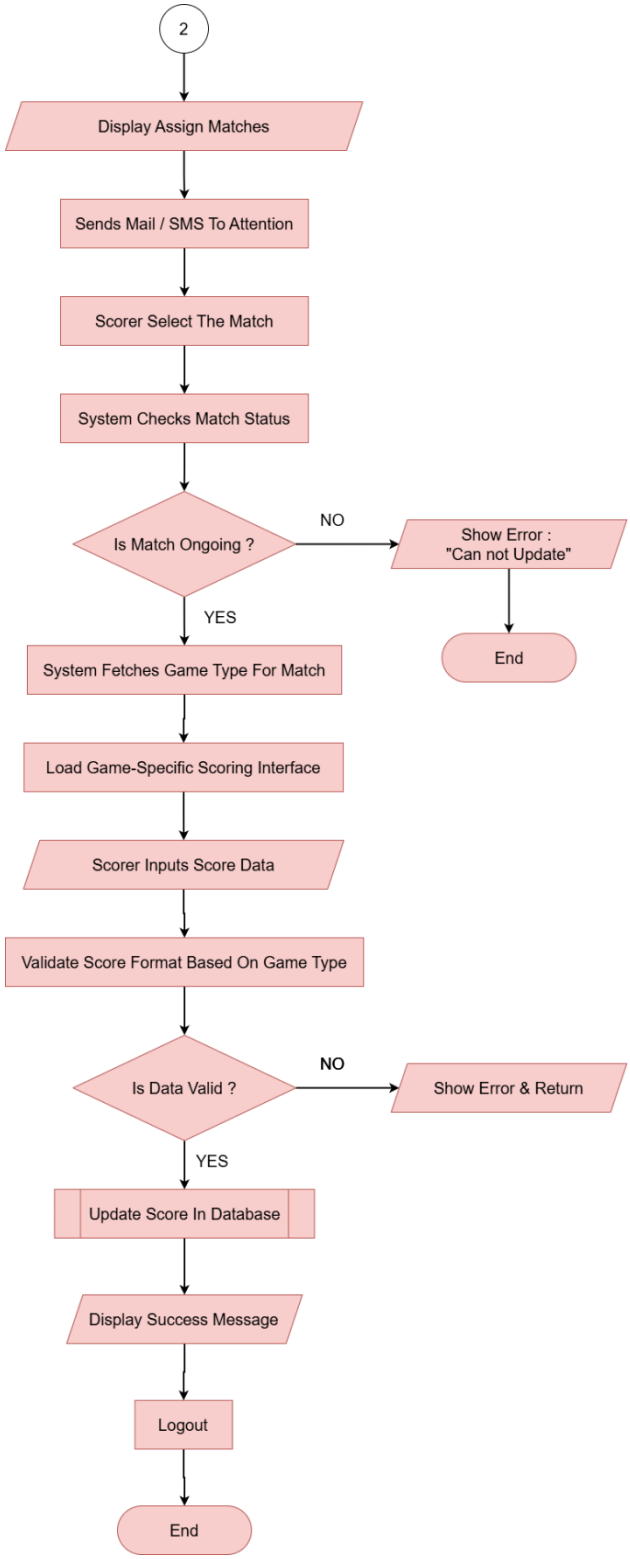
1. Process flow for admin



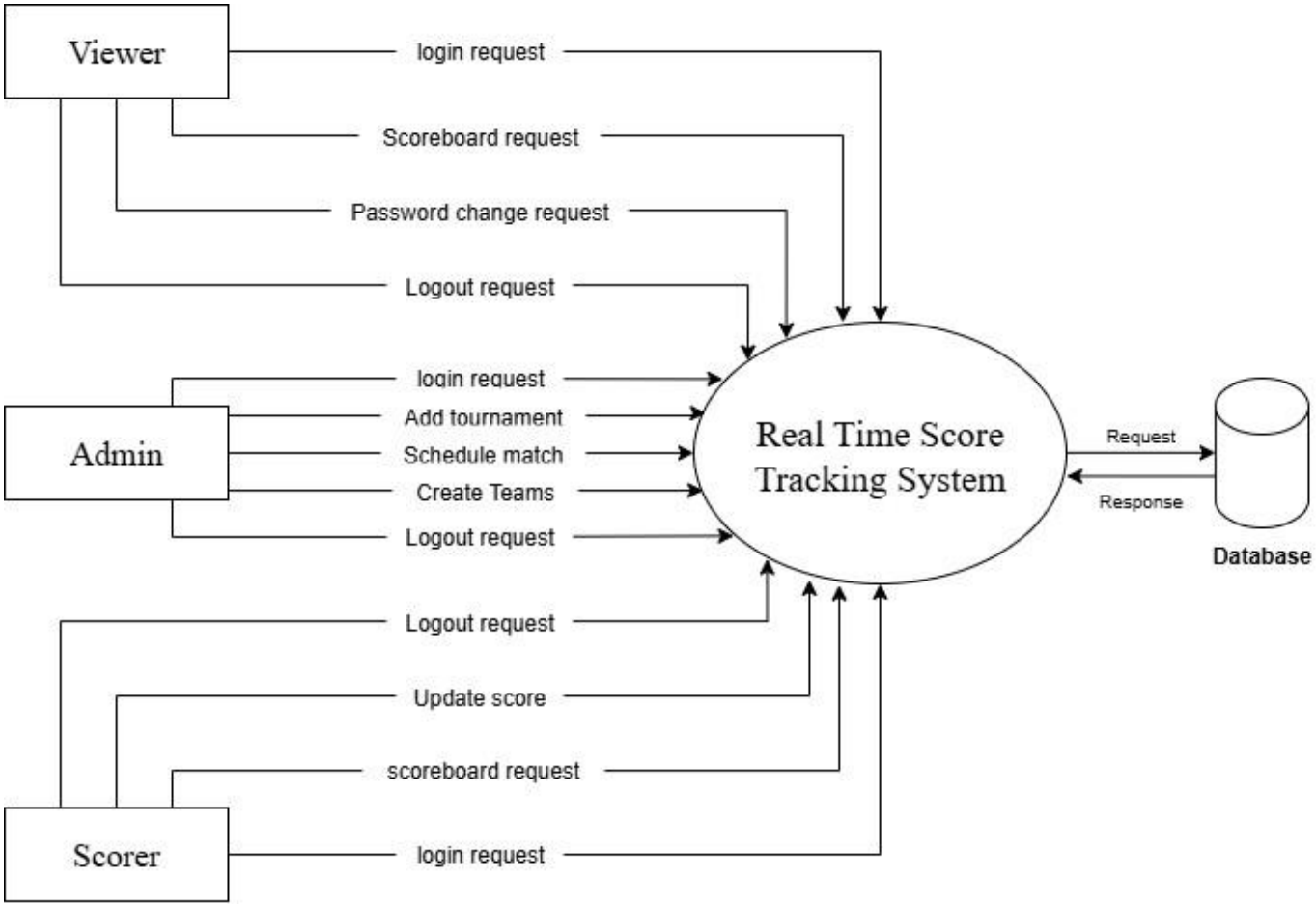
2. Process flow for Viewer



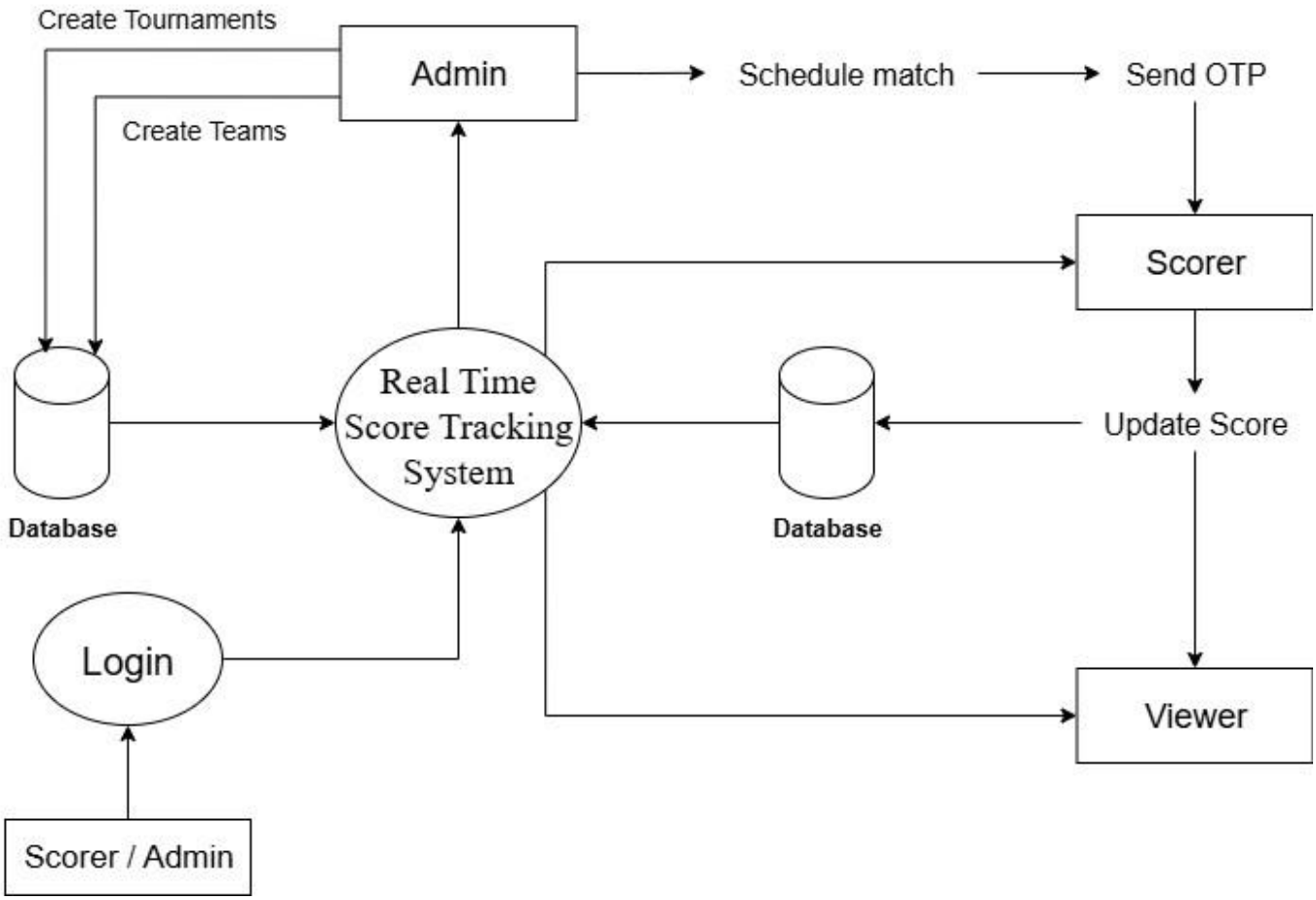
3. Process flow for Scorer



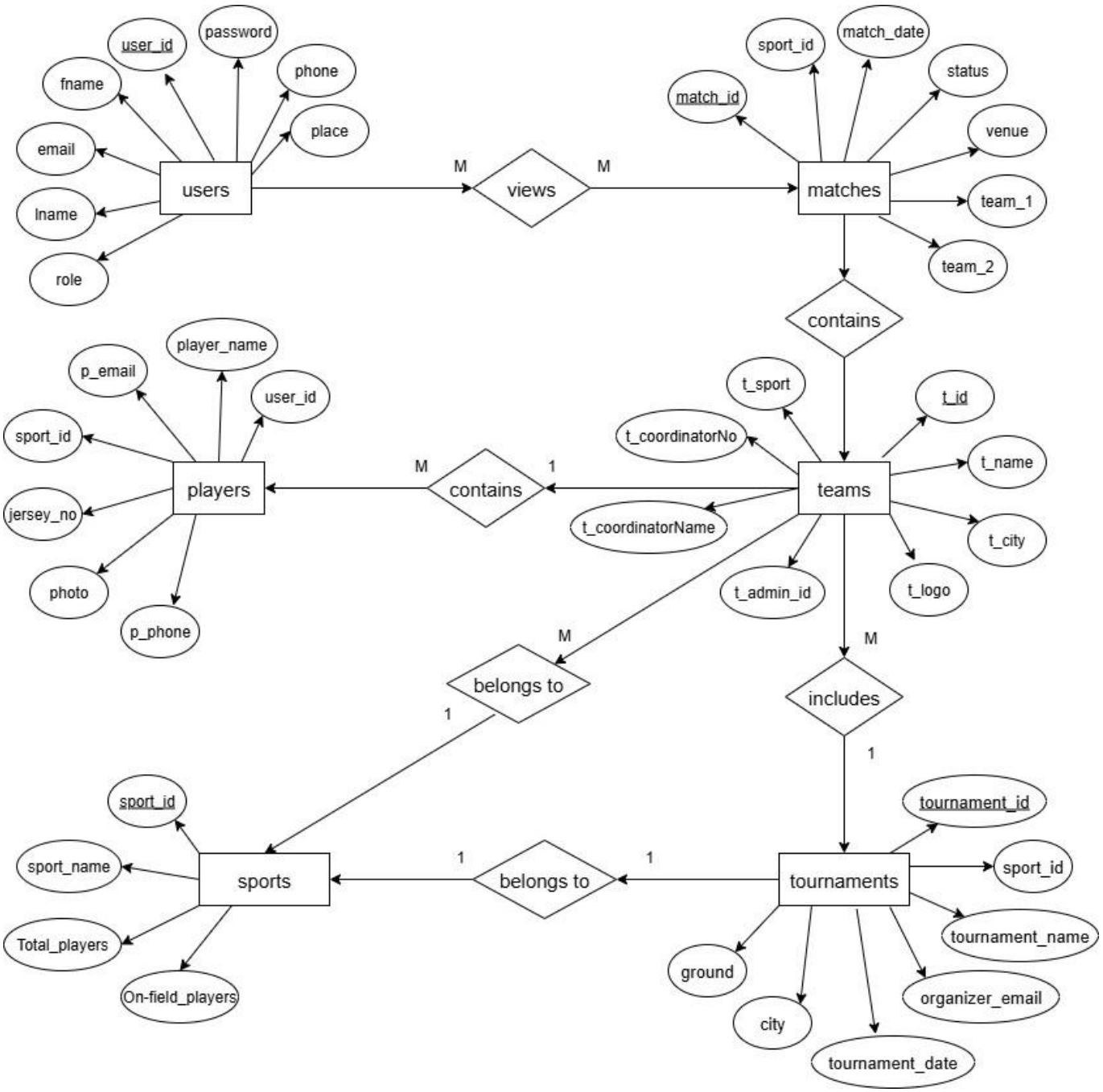
4. Data flow diagram 0



5.Data Flow Diagram 1



6.ER Diagram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user_id
password
phone
fname
place
email
lname
role
views
M
M
matches
sport_id
match_date
match_id
status
venue
team_1
team_2
contains
players
player_name
p_email
user_id
sport_id
jersey_no
photo
p_phone
M
contains
1
teams
t_sport
t_id
t_coordinatorNo
t_name
t_coordinatorName
t_city
t_admin_id
t_logo
M
belongs to
1
M
includes
1
sports
sport_id
sport_name
Total_players
On-field_players
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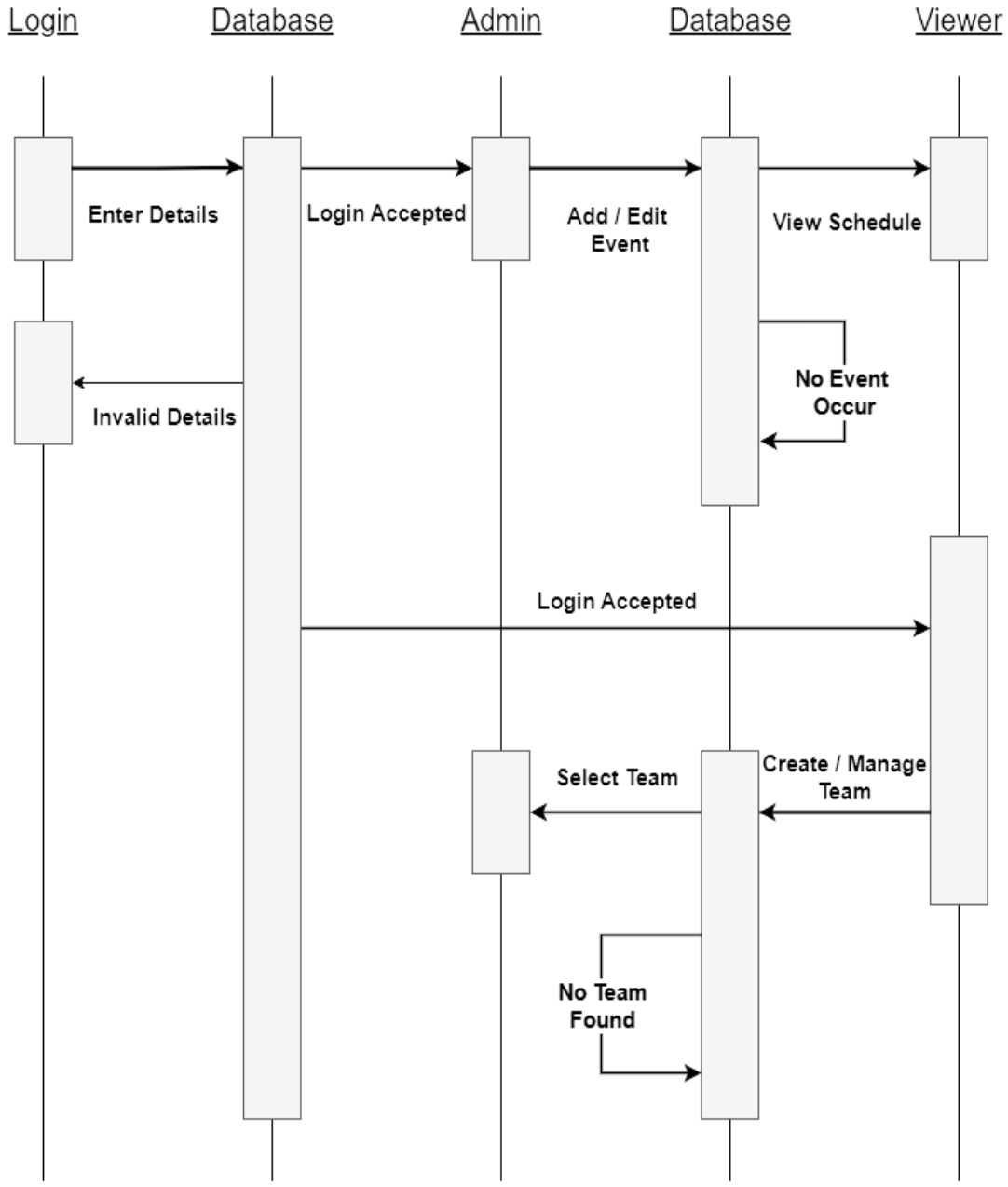
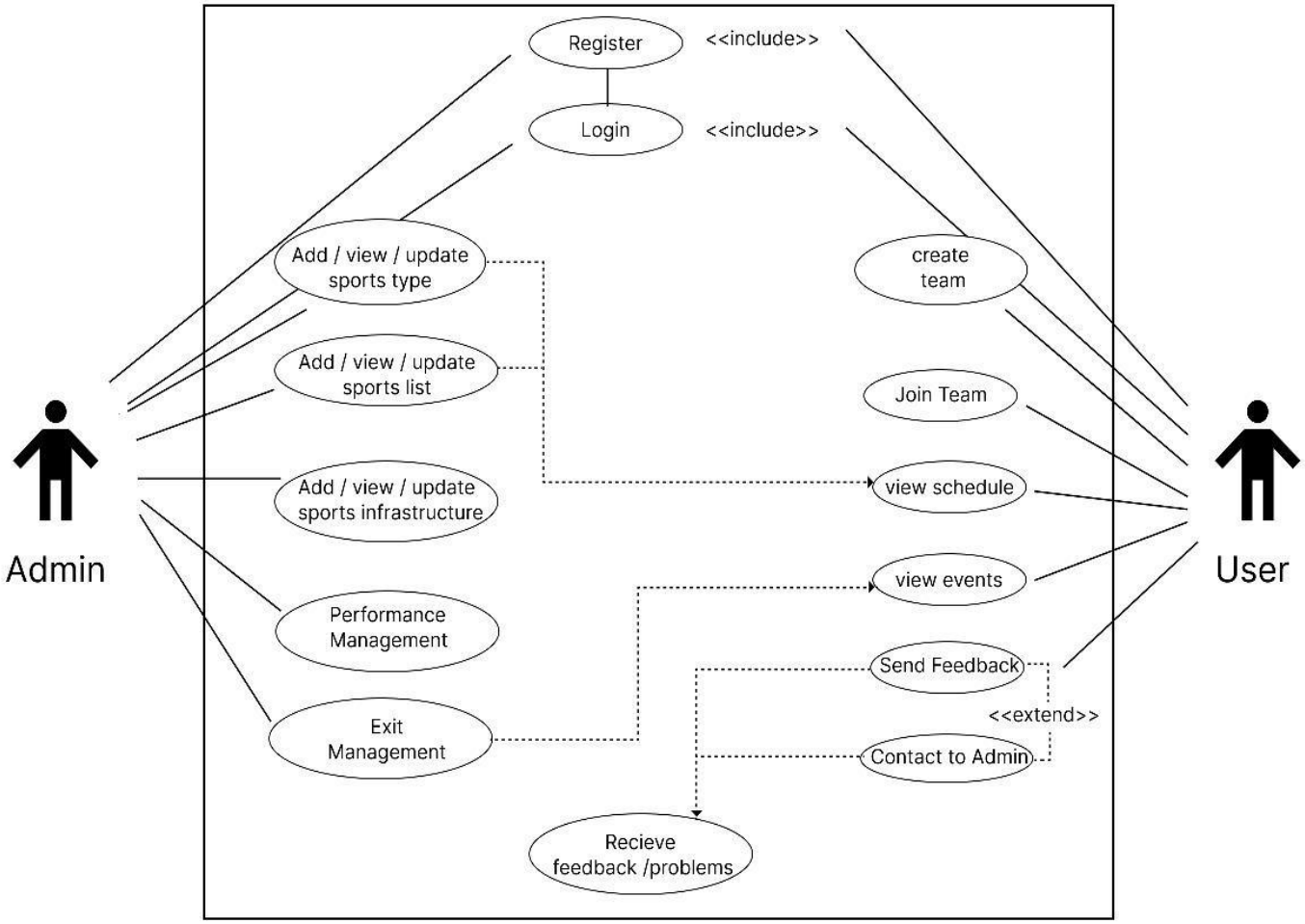
belongs to
1
tournaments
tournament_id
sport_id
tournament_name
ground
city
organizer_email
tournament_date

7.Sequence Diagram

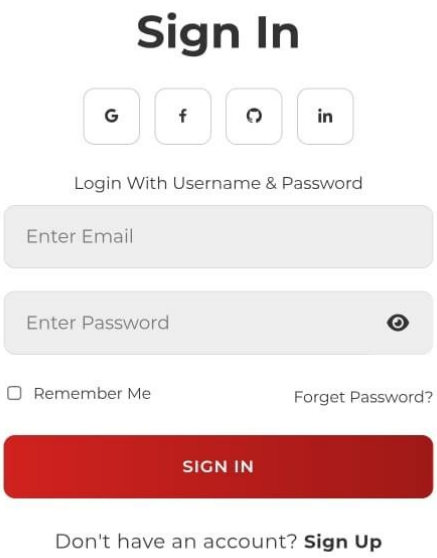


8. Use Case Diagram

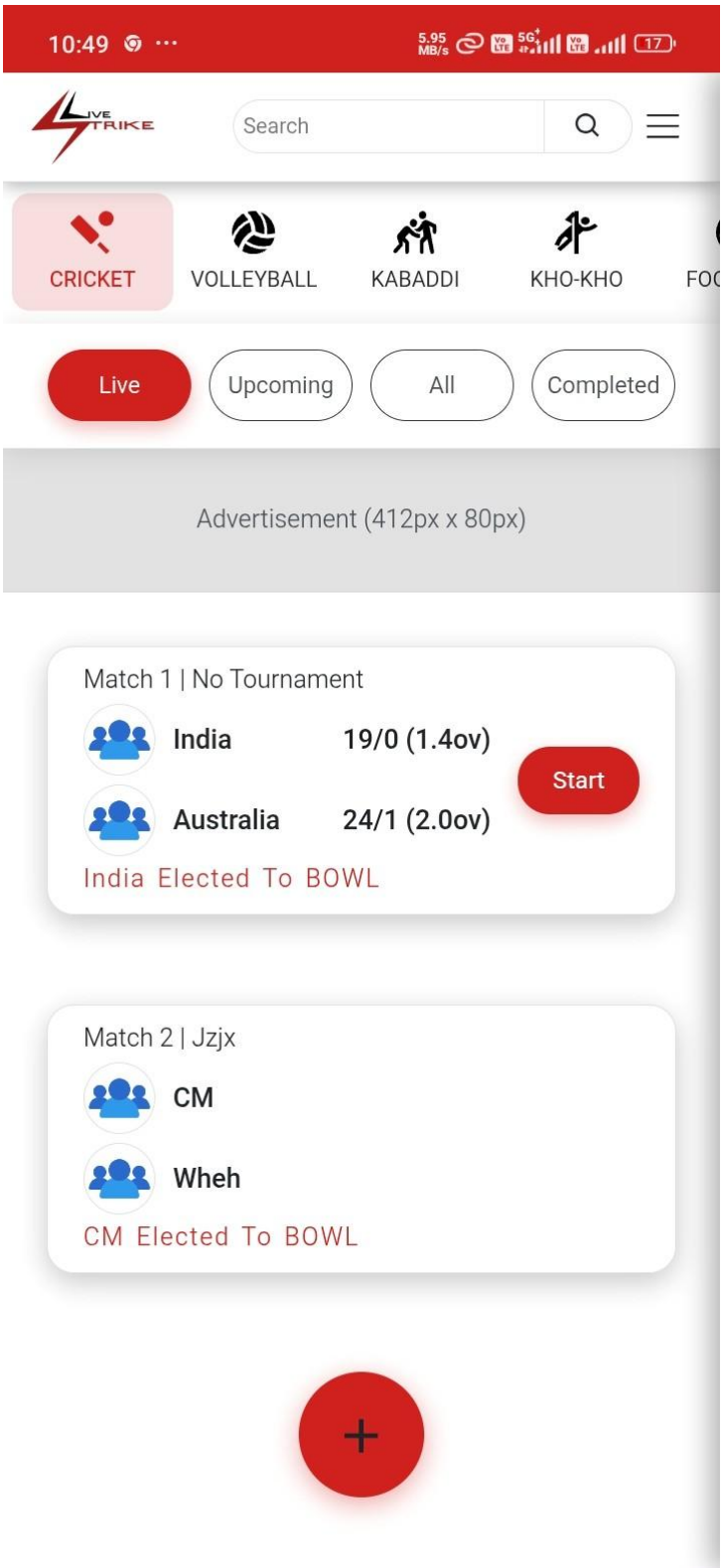


Section 2: Screenshots/Frames

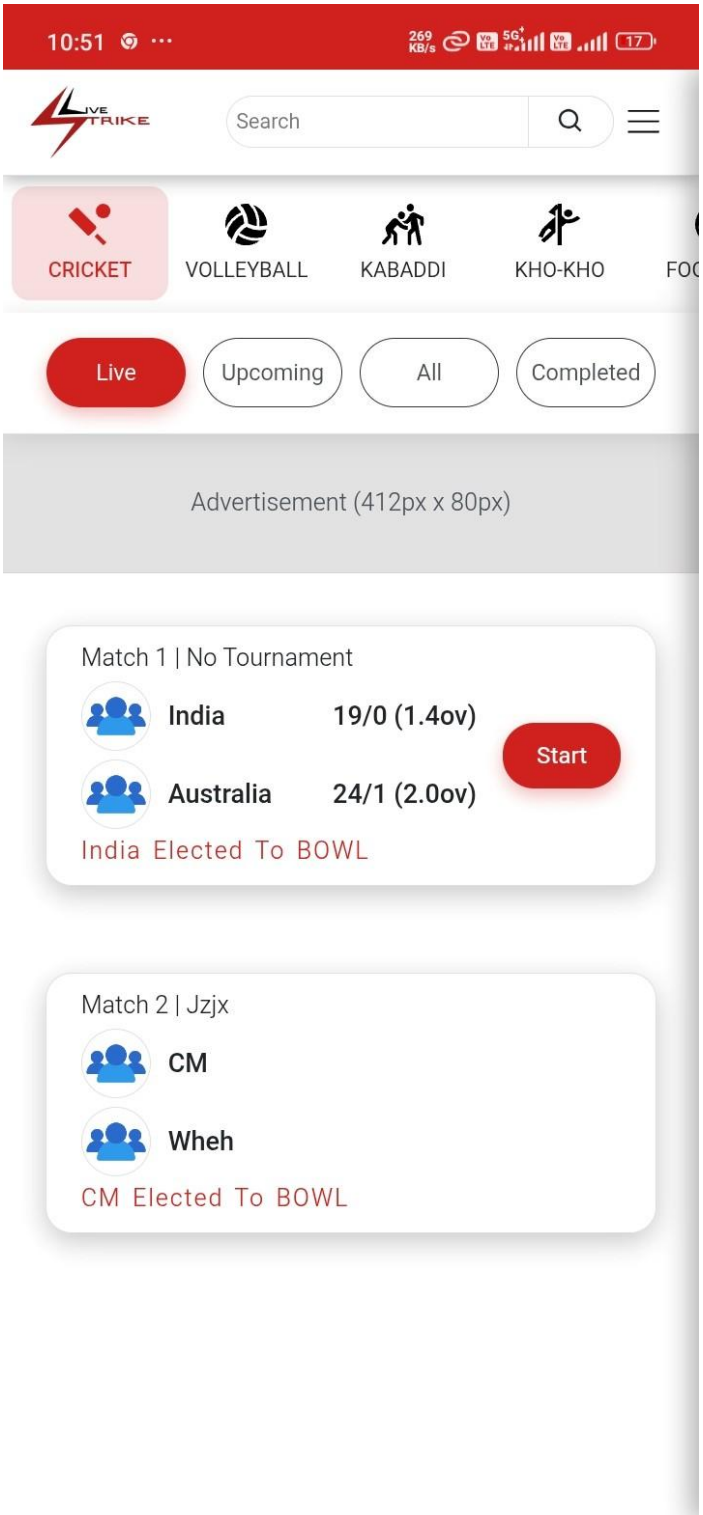
1.Login



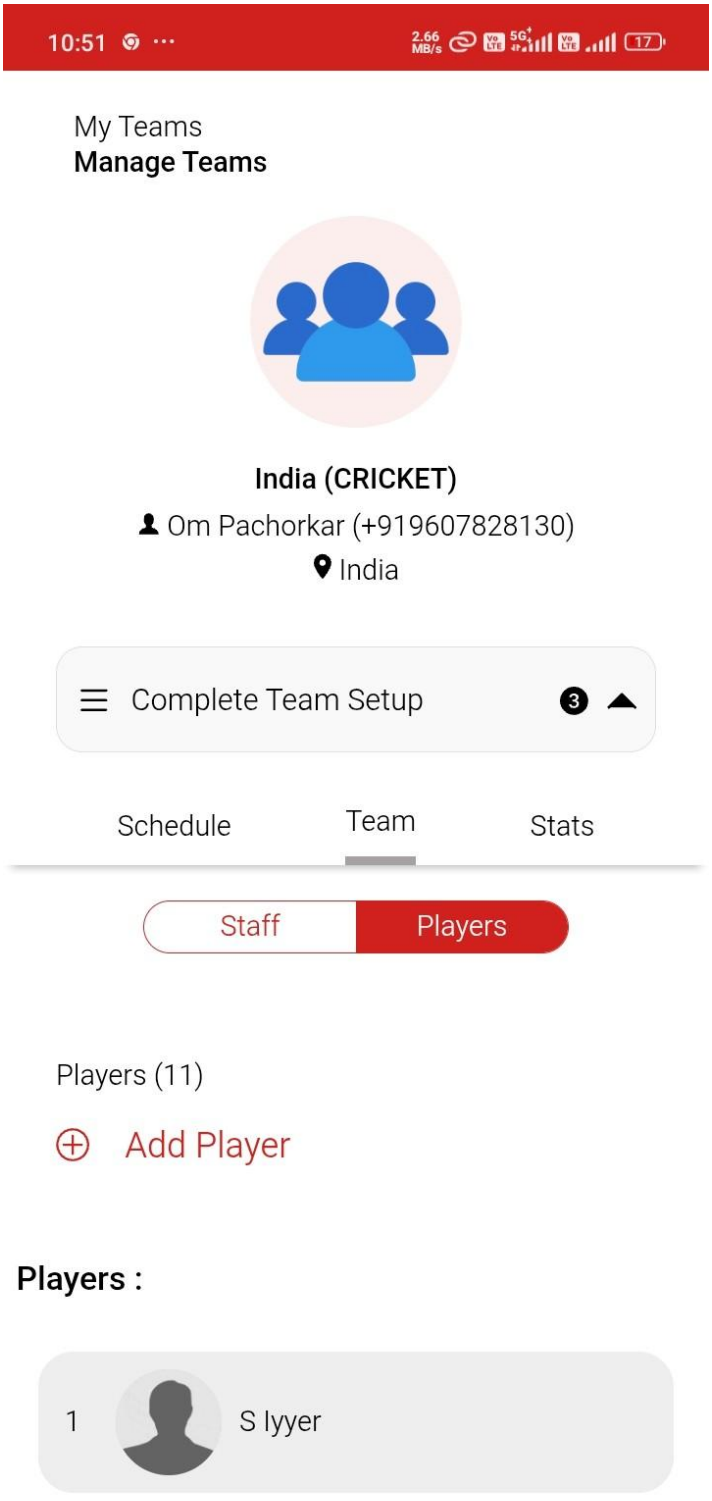
2.Dashboard (Admin)



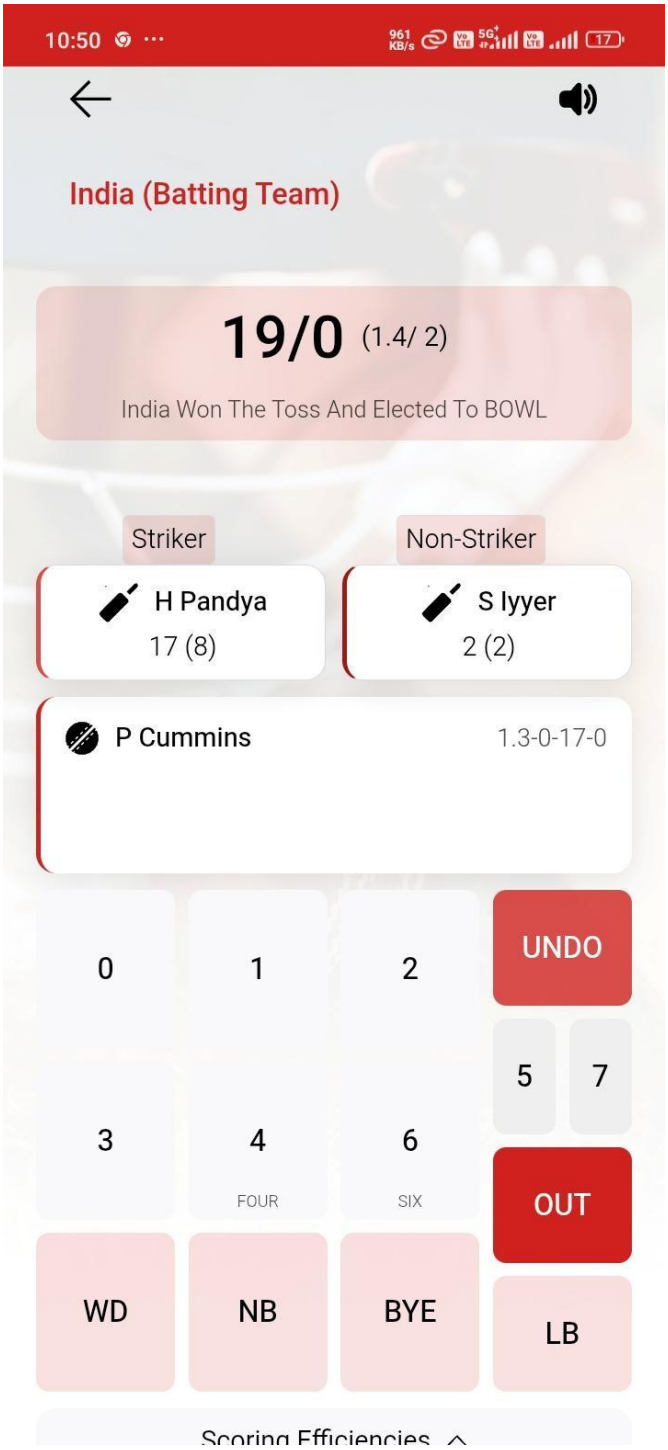
3.Dashboard (Viewer)



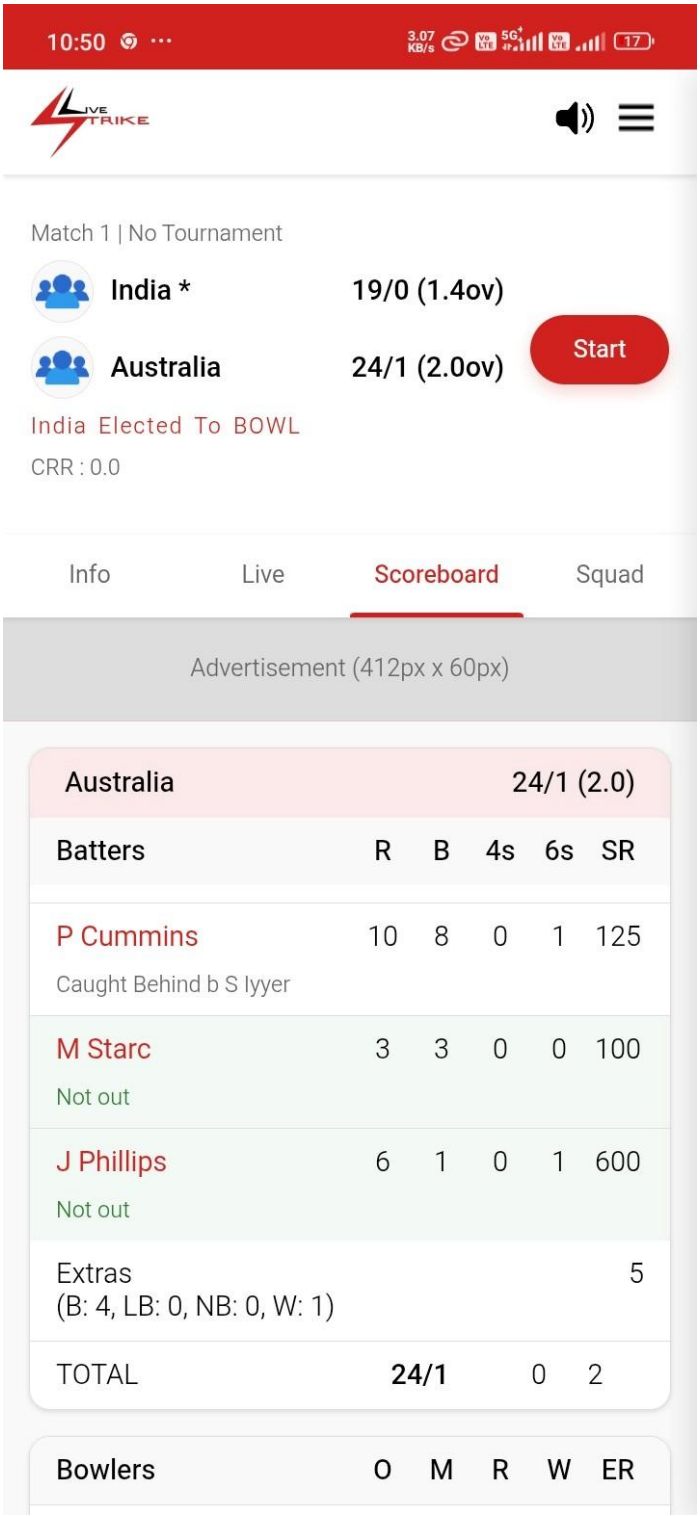
4. Add player, staff and event



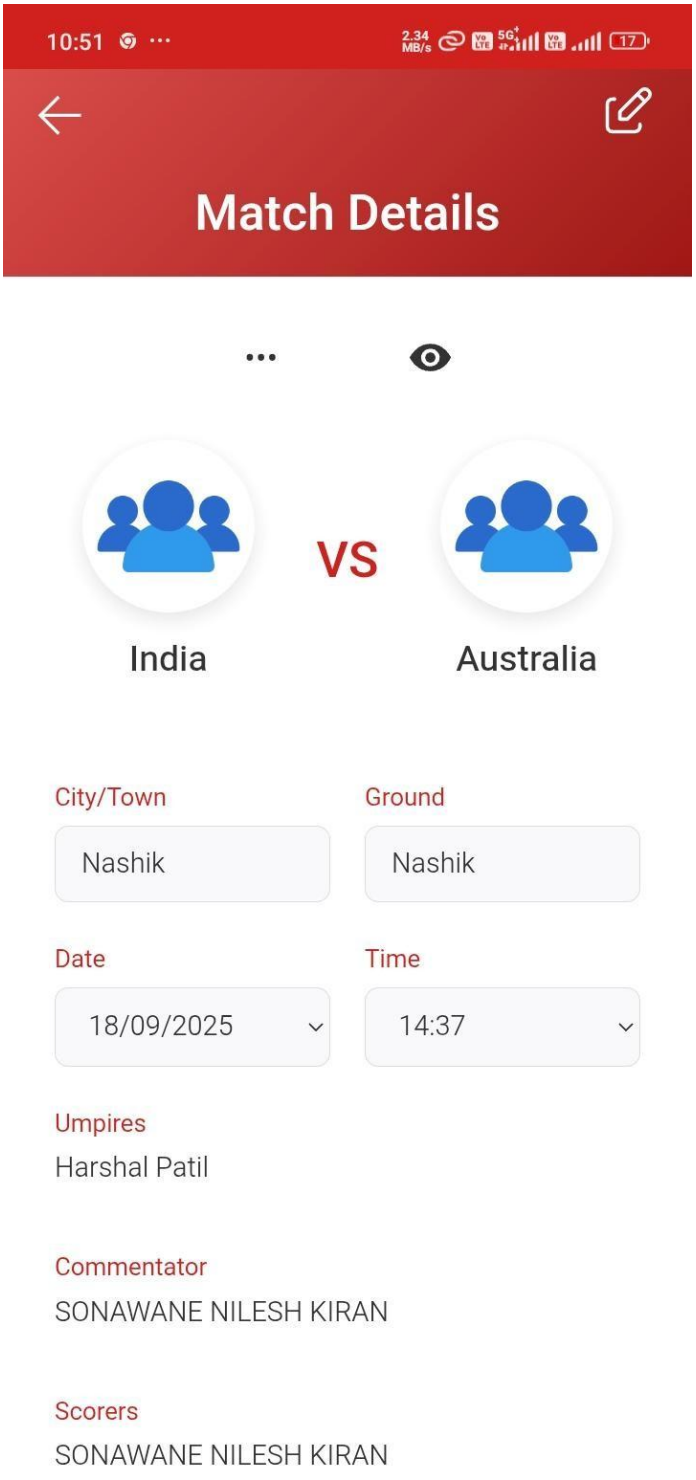
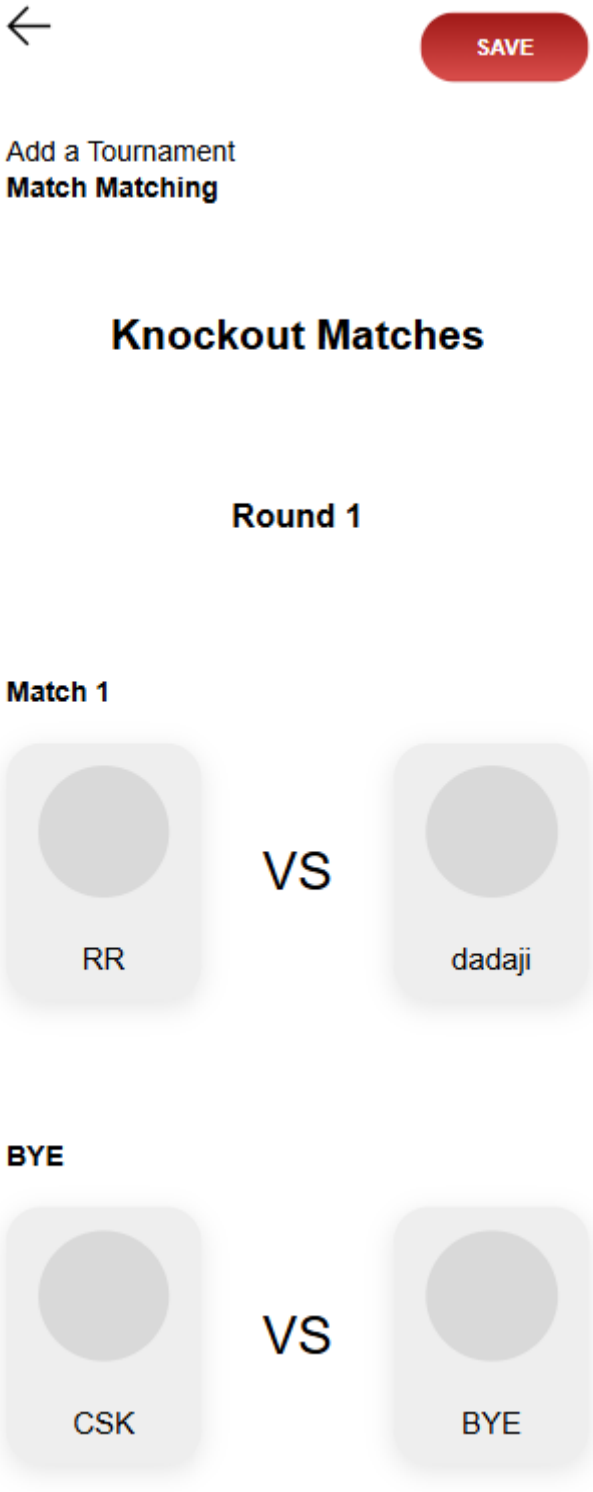
5. Score panel



6.Scoreboard



7. Match Details



8. Automated Tournament Match Scheduling