Index1

# Index on event\_player table on event\_id and player\_team.

**Create index eve\_team\_player on event\_player(event\_id,player\_team);**

**Index 2**

# Index on user\_team\_db table on event\_id.

**Create index eve\_user on user\_team\_db(event\_id);**

Index 3

# Index on user\_player\_db on user\_team\_id.

**Create index user\_team on user\_player\_db(user\_team\_id);**

**View1**

# View to see players available for selection for current event.

**Create view available\_players as select \* from player\_db where team\_id in (select event\_team\_1,event\_team\_2 from event\_db where event\_id=1) and player\_status=available;**

View2

# View for user to see his/her team after creation.

**Create view my\_team as select \* from user\_player\_db where user\_team\_id in (select user\_team\_id from user\_team\_db where user\_id=0001 and event\_id=1);**