Evaluation will start from 2.30PM.

You can make appropriate assumptions in requirements and state it.

Design a solution for IPL bidding.

IPL bidding starts with players deciding their base price should be greater than 10 lakh inr and less than equal 2 crore

Each team to have around 30 team players minimum

Each player bid would start and would be given 5 mins to bid. The team which gives max amount would get them

Their will be 3 rounds of bidding. In second round players unsold would be taken and so for

Factors affecting are performance of player, social media following, recent form.

Design a solution using spring boot for services and angular/react for ui to do

1)Capture relevant player details -

2) Capture base price of player -

3)Bidding process -

When we click on "RESULT"

4) Final Team and their corresponding players - interact with player table and some query will run to get teamwise data.

5)Unsold players - sold flag empty/false

Home Page

2 buttons

1. Player

2. Bid

3. Result

Player Page

1. Input field - enter base price (10-200), player id

2. submit button

3. for simplicity (Random base (10-200))

Bid Page

1. Player id (gets the data) (input field, submit)

2. Button - Start Bidding

Displaying unsold player from DB one by one for 5 min

Input field - bid price, team id

Submit bid

Variable - Current bid price (initial set to base price and keeps updating)