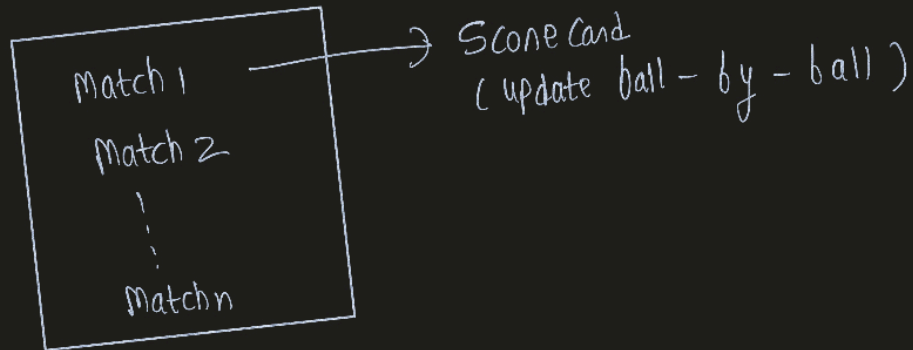


# ① Requirement Gathering



Team A Innings		97-8 (20 ov)				
Batter		R	B	4's	6's	SR
TA_P1	b. TB_P7	11	7	1	0	110
TA_P2	b. TB_P6					
TA_P3	not out					
TA_P4	not out					

Bowler	O	M	R	W	NB	WB	Eco
TB_P7	5	1	25	2	0	1	—
TB_P6							
TB_P4							

Bowler

	O	M	R	W	NB	WB	Eco
TB_P7	5	1	25	2	0	1	—
TB_P6							
TB_P4							

Team B Inning

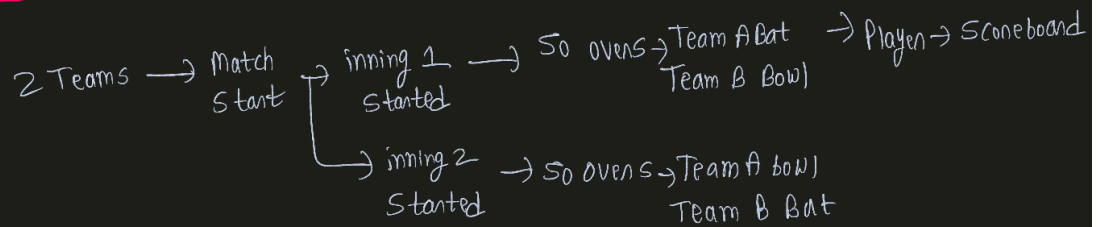
105-4 (19.10v)

Batter

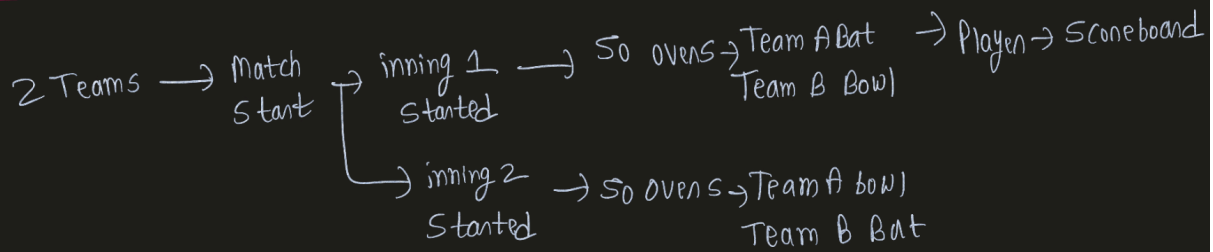
Minimum

Bowler

Rough flow



## Rough flow



Minimum

## ② objects:

- \* Match
- \* Team
- \* Players
- \* Innings
- \* Overs
- \* Bowl
- \* Scorecard

## ③ Relationship- UML (Top-Down)

⑦ Player BattingController

## ③ Relationship- UML (Top-Down)

⑦ Player BattingController

Queue<Player> yetToPlay  
Player striker;  
Player NonStriker;

