Group Member's information:

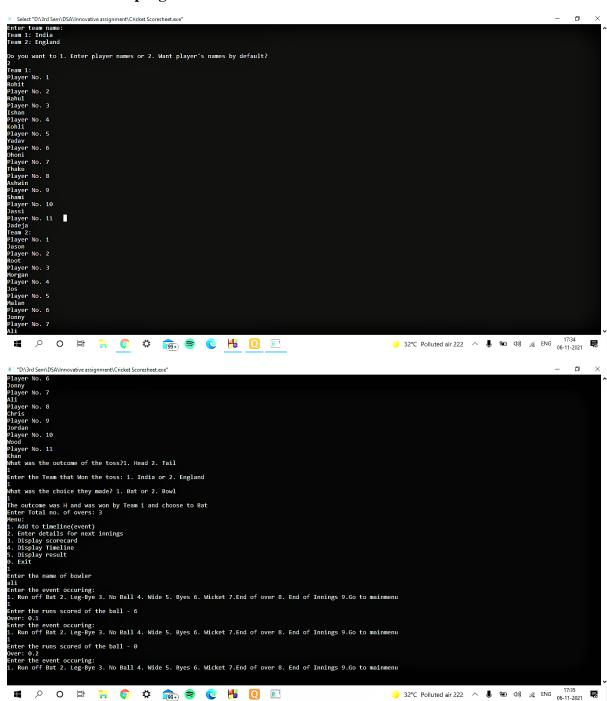
20BCE149 - Manav Vakharia

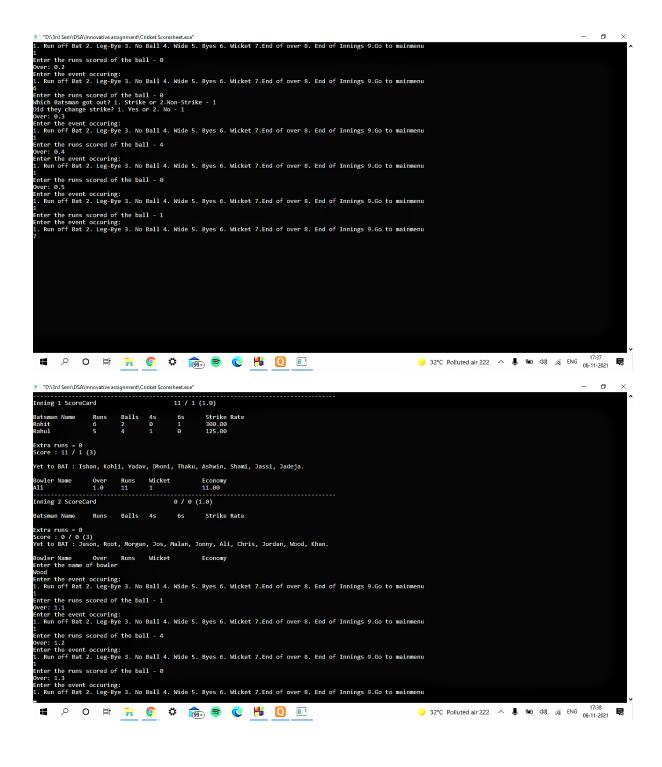
20BCE158 - Meet Shingala

20BCE159 – Meghkumar Patel

Project Title – Cricket Score sheet

Screenshots of the program:





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П
  nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
  nter the runs scored of the ball - 0
ver: 1.3
iter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 0
  ver: 1.3
nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
  nter the runs scored of the ball - 1
   ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 4
   er: 1.5
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 1
nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu

    "DA3rd Sem\DSA\Innovative assignment\Cricket Scoresheet.exe"
    Inning 1 ScoreCard 23 / 1

 Batsman Name Runs Balls 4s
Rohit 6 2 0
Rahul 10 6 2
Ishan 5 3 1
                                                  6s Strike Rate
1 300.00
0 166.67
0 166.67
 Extra runs = 1
Score : 23 / 1 (3)
 Yet to BAT : Kohli, Yadav, Dhoni, Thaku, Ashwin, Shami, Jassi, Jadeja.

        Bowler Name
        Over Nuns
        Wicket
        Economy Ali

        Ali
        1.0
        11
        1.00

        Mood
        1.0
        12
        0
        12.00

        Inning 2 ScoreCard
        0 / 0 (2.0)

 Batsman Name Runs Balls 4s 6s Strike Rate
 Extra runs - 0
Scene: 0 / 0 (3)
Yet to BAT : Jason, Root, Morgan, Jos, Malan, Jonny, Ali, Chris, Jordan, Wood, Khan.
 owler Name Over Runs Wicket
nter the name of bowler
HAN
 HAN
ntr the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 on the Jr. byes
Inter the runs scored of the ball - 1
Which Batsman got out? 1. Strike or 2.Non-Strike - 2
Did they change strike? 1. Yes or 2. No - 1
Dver: 2.1
   er: 2.1
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 .
Inter the runs scored of the ball - 1
Noer: 2.2
inter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
```

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    "DA3rd Sem\DSA\Innovative assignment\Cricket Scoresheet.exe"
    Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmen

                                                                                                                                                                                                                                                                                                                                                                                                                                                  o
      er: 2.72
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
   nter the runs scored of the ball - 2
wer: 2.3
nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
    nter the runs scored of the ball - 1
ver: 2.4
iter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
   nter the runs scored of the ball - 2
      er: 2.5
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
    nter the runs scored of the ball - 4 nd of innings.
      nu:
Add to timeline(event)
Enter details for next innings
Display scorecard
Display Timeline
Display result
Exit
   # P O # 0 $\frac{1}{2} \overline{0} \overlin
                                                                                                                                                                                                                                                                                                       ð
 "D:\3rd Sem\DSA\Innovative assignment\Cricket Scoresheet.exe"
     nu:
Add to timeline(event)
Enter details for next innings
Display scorecard
Display Timeline
Display result
Exit
Batsman Name Runs
Rohit 6
Rahul 17
Ishan 5
Wabli 2
                                                                                                           6s Strike Rate
1 300.00
0 188.89
0 166.67
0 100.00
                                                                Balls 4s
2 0
9 3
3 1
2 0
 Extra runs = 2
Score : 35 / 2 (3)
  'et to BAT : Yadav, Dhoni, Thaku, Ashwin, Shami, Jassi, Jadeja.
                                          Over Runs Wicket
1.0 11 1
1.0 12 0
1.0 10 1
                                                                                                           0 / 0 (3.0)
  inning 2 ScoreCard
 Batsman Name Runs Balls 4s 6s Strike Rate
Extra runs = 0
Score : 0 / 0 (3)
Yet to BAT : Jason, Root, Morgan, Jos, Malan, Jonny, Ali, Chris, Jordan, Wood, Khan.
   owler Name Over Runs Wicket
                                                                                                                          Economy
   enu:
. Add to timeline(event)
. Enter details for next innings
. Display scorecard
. Display Timeline
. Display result
. Exit
   # P O Ħ 🔒 🧔 🌣 🞰 🗟 🕲 👭 🔃 🗉
                                                                                                                                                                                                                                                                                                 ) 32°C Polluted air 222 ヘ 및 塩 切) // ENG 17:41 ■ 06-11-2021
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"D:\3rd Sem\DSA\Innovative assignment\Cricket Scoresheet.exe"
                                                                                                                                                                                                                                     П
  nter the name of bowler
  ami
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 2
 ver: 0.1
nt the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 0
ver: 0.2
nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 4
  er: 0.2
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
  nter the runs scored of the ball - 6
ver: 0.3
uter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 0
hich Batsman got out? 1. Strike or 2.Non-Strike - 1
id they change strike? 1. Yes or 2. No - 1
wer: 0.4.
There the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 1
ver: 0.5
  er: 0.5
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 0
nter the event occuring:
nkn off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 ■ \rho 0 🗏 🔒 🤨 🌣 📵 🗟 🕑 🕌 🔼 🖭
                                                                                                                                                     "D:\3rd Sem\DSA\Innovative assignment\Cricket Scoresheet.exe"

Inning 1 ScoreCard 35 / 2
                                                                                                                                                                                                                                      ð
                                                        35 / 2 (1.0)
                                                                    Strike Rate
300.00
188.89
166.67
100.00

        Datsman Name
        Runs
        Balls
        4s

        cohit
        6
        2
        0

        cahul
        17
        9
        3

        cshan
        5
        3
        1

        cohli
        2
        2
        0

Rohit
Rahul
Ishan
Kohli
extra runs = 2
Score : 35 / 2 (3)
Yet to BAT : Yadav, Dhoni, Thaku, Ashwin, Shami, Jassi, Jadeja.
Bowler Name
Ali
Wood
Khan
                                            Wicket
                                                        14 / 1 (1.0)
Inning 2 ScoreCard
                                 Balls 4s
4 1
2 0
1 0
                                                                    Strike Rate
300.00
50.00
0.00
                      Runs
12
1
0
Jason
Root
Morgan
extra runs = 0
score : 14 / 1 (3)
Yet to BAT : Jos, Malan, Jonny, Ali, Chris, Jordan, Wood, Khan.
Bowler Name Over Runs Wicket
Shami 1.0 14 1
Inter the name of bowler
                                                                                                                                                         ■ P O Ħ 🔒 👂 🌣 👵 🕏 🕡 💾 🗉
```

```
1.0 11 1 11.00
Jassi 1.0 11 1 11.00
Inter the name of bowler
thaku
Enter the event occuring:
1. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 0
  ver: 2.1
hter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 1
wer: 2.2
nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
  nter the runs scored of the ball - 0
rer: 2.2
tter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Mide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
  nter the runs scored of the ball - 2
nich Batsman got out? 1. Strike or 2.Non-Strike - 1
id they change strike? 1. Yes or 2. No - 2
yer: 2.3
   er: 2.3
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 4
wer: 2.4
nter the event occuring:
. Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 inter the runs scored of the ball - 0
hich Batsman got out? 1. Strike or 2.Non-Strike - 2
id they change strike? 1. Yes or 2. No - 1
wer: 2.5
   er: 2.5
ter the event occuring:
Run off Bat 2. Leg-Bye 3. No Ball 4. Wide 5. Byes 6. Wicket 7.End of over 8. End of Innings 9.Go to mainmenu
 nter the runs scored of the ball - 1 nd of innings.
Menu:
1. Add to timeline(event)
 ■ 2 0 財 <u>;</u> 0 ☆ 6 0 0 <u>*</u> 1 0 ×
                                                                                                                                                           → 27°C Polluted air 500 ヘ 🌡 🗈 4») 🦟 ENG 07-11-2021 見
                                                                                                                                                                                                                                         ð
"D:\3rd Sem\DSA\Innovative assignment\Cricket Scoresheet.exe"
Inning 1 ScoreCard
                                   Balls
2
9
3
Rohit
Rahul
Ishan
Kohli
Extra runs = 2
Score : 35 / 2 (3)
Yet to BAT : Yadav, Dhoni, Thaku, Ashwin, Shami, Jassi, Jadeja.
                                              Wicket
                                  Balls
4
3
3
2
2
                                                                     Strike Rate
300.00
33.33
233.33
0.00
300.00
0.00
                       Runs
12
1
7
0
6
                                              45
1
0
0
1
 extra runs = 4
score : 36 / 4 (3)
Vet to BAT : Ali, Chris, Jordan, Wood, Khan.
  enu:
Add to timeline(event)
Enter details for next innings
Display scorecard
Display Timeline
Display result
Exit
  → 27°C Polluted air 500 ヘ 및 🗊 切》 🦟 ENG 00:16 晃
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