

## Project Title: The Voting Machine

Team Members:

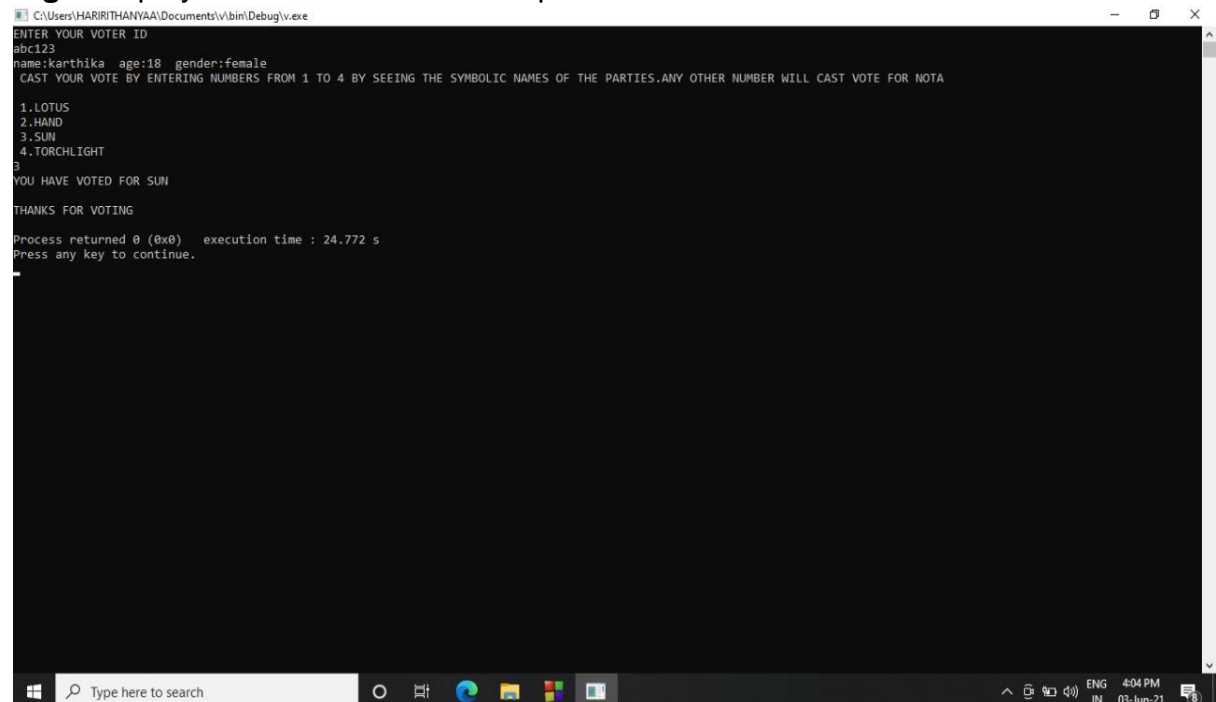
Sl. No.	Student Name	Roll Number
1	Hari Rithanyaa S	200020042
2	Sivarenjani S	200030057
3	Gayathri K	200020023
4	M Sangeetha	200020053

### Aspects Completed

1. Feature b partially completed.
2. Feature c, d completed.
3. Feature e, f completed.

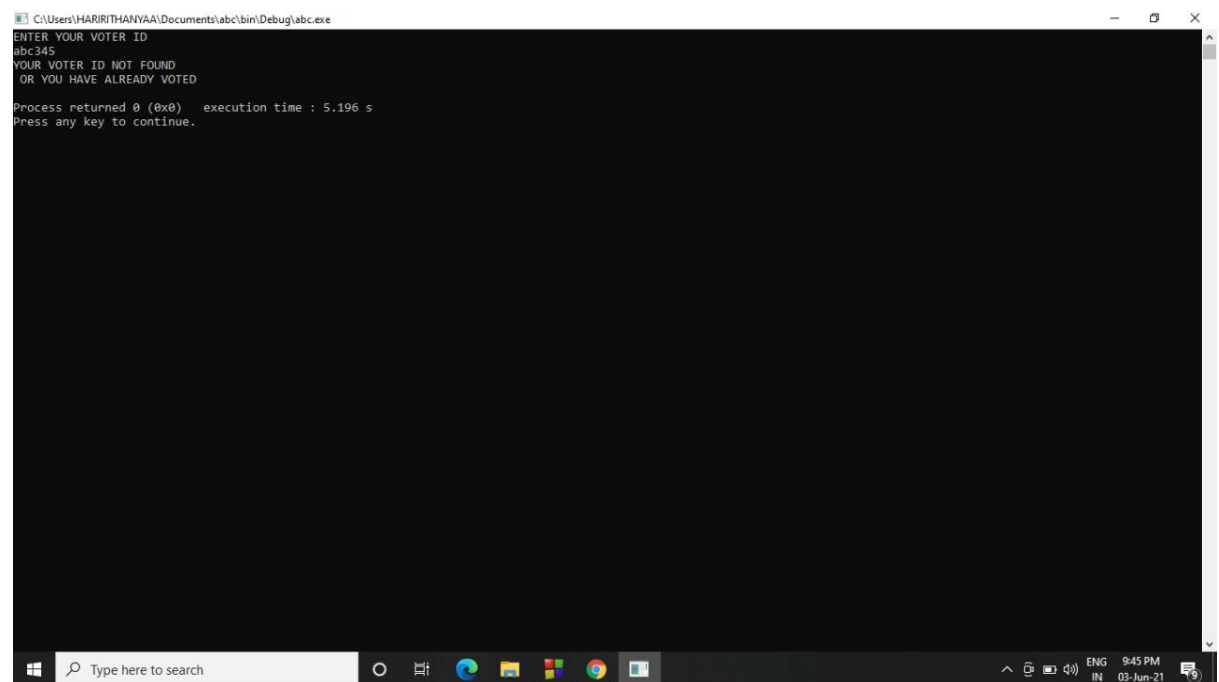
### Results:

**Fig 1** displayed here shows voter output for the vote he/she casted.



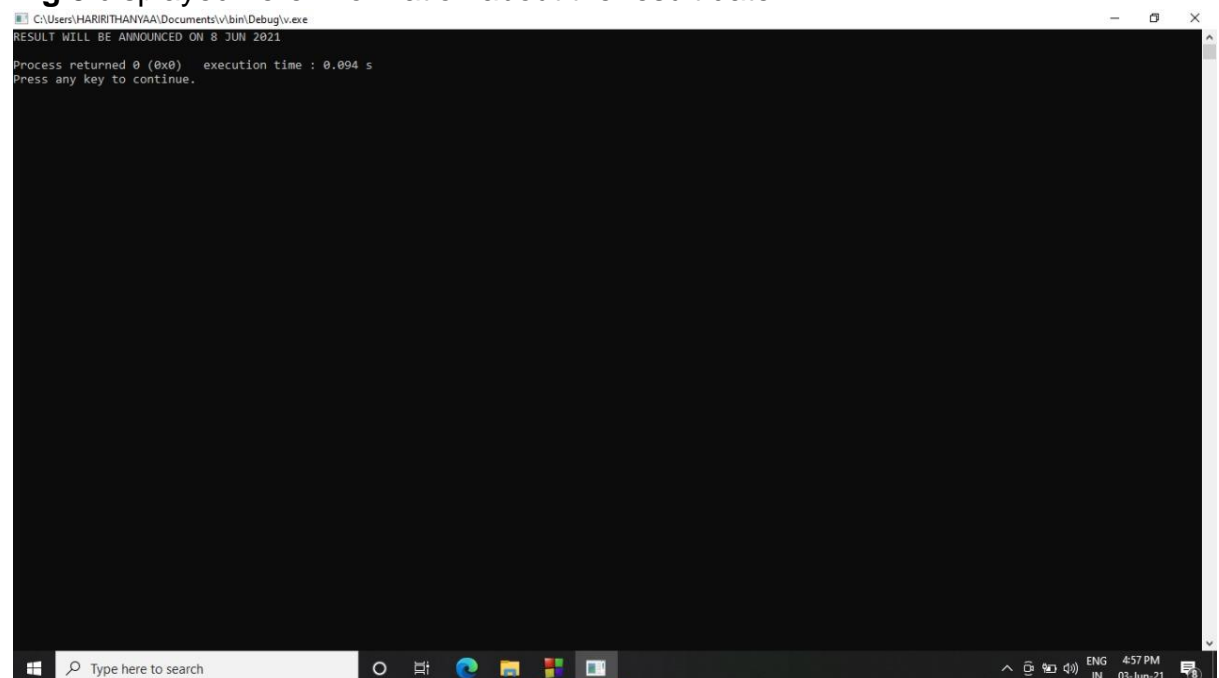
```
C:\Users\HARIRITHANYAA\Documents\vb\bin\Debug\vv.exe
ENTER YOUR VOTER ID
abc123
name:karthika age:18 gender:female
CAST YOUR VOTE BY ENTERING NUMBERS FROM 1 TO 4 BY SEEING THE SYMBOLIC NAMES OF THE PARTIES.ANY OTHER NUMBER WILL CAST VOTE FOR NOTA
1.LOTUS
2.HAND
3.SUN
4.TORCHLIGHT
3
YOU HAVE VOTED FOR SUN
THANKS FOR VOTING
Process returned 0 (0x0) execution time : 24.772 s
Press any key to continue.
```

**Fig 2** displayed here tells about the recasting of vote.



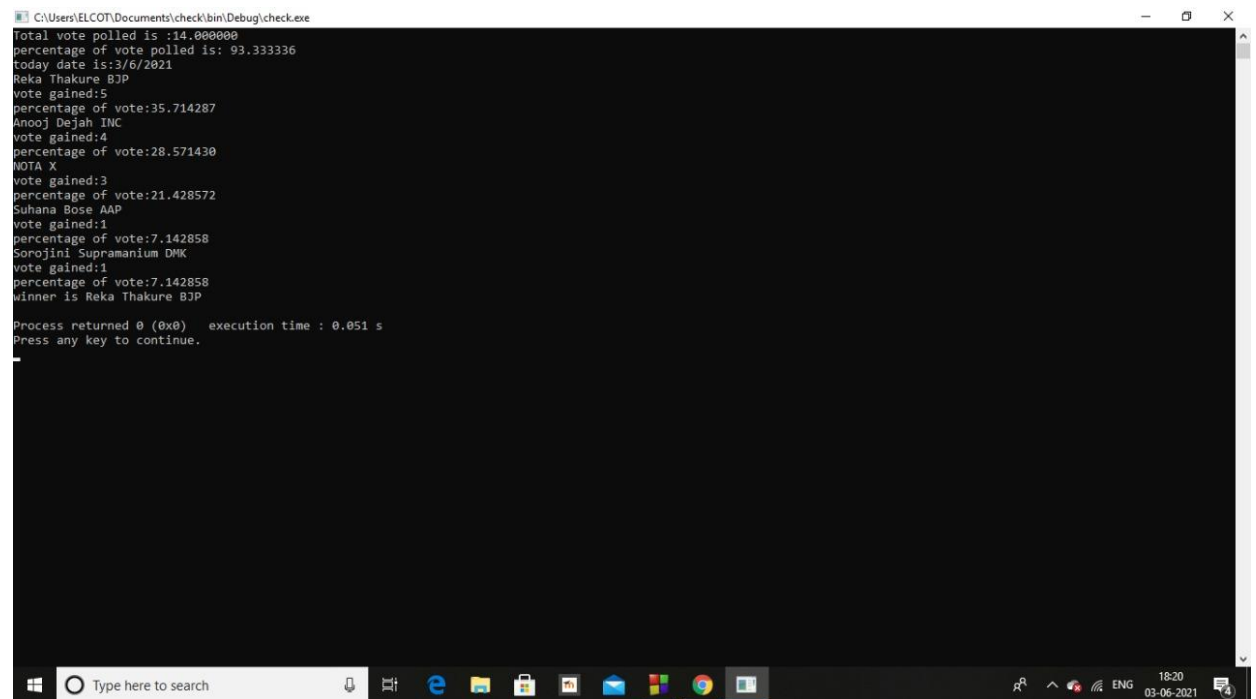
```
C:\Users\HARIRITHANYAA\Documents\abc\bin\Debug\abc.exe
ENTER YOUR VOTER ID
abc345
YOUR VOTER ID NOT FOUND
OR YOU HAVE ALREADY VOTED
Process returned 0 (0x0)   execution time : 5.196 s
Press any key to continue.
```

**Fig 3** displayed here information about the result date.

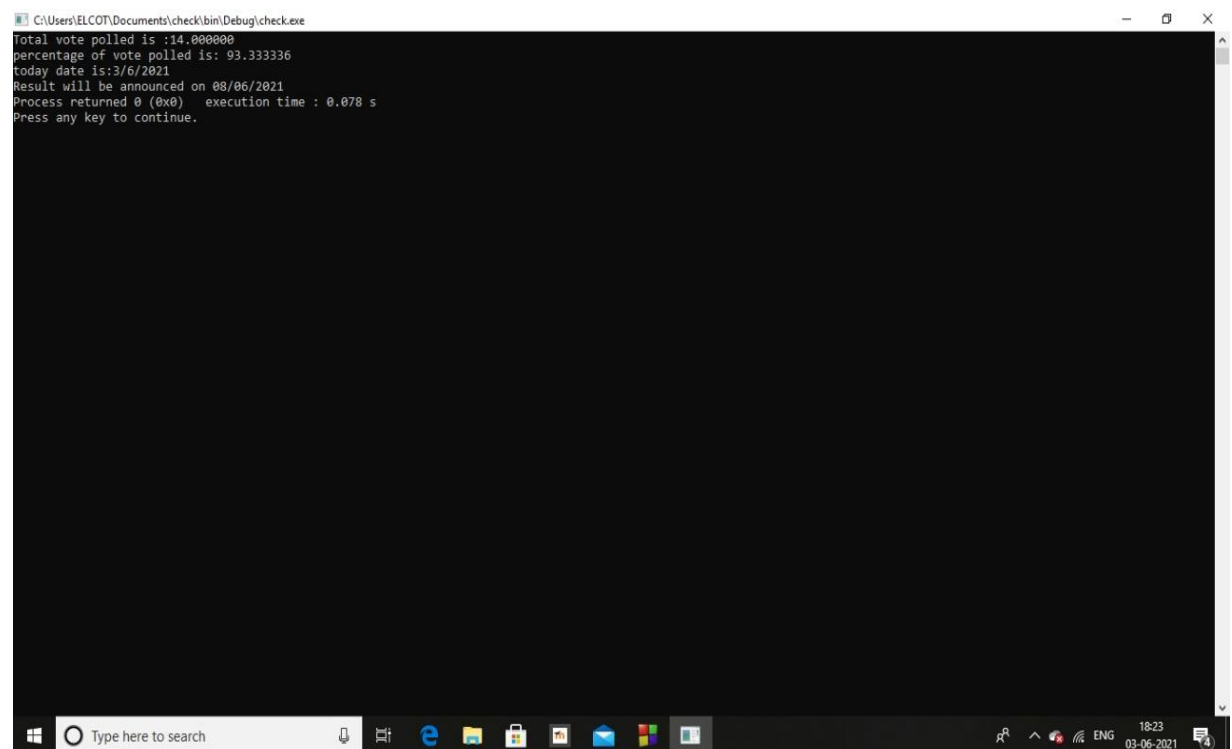


```
C:\Users\HARIRITHANYAA\Documents\v\bin\Debug\v.exe
RESULT WILL BE ANNOUNCED ON 8 JUN 2021
Process returned 0 (0x0)   execution time : 0.094 s
Press any key to continue.
```

**Fig 4,5** displayed here shows the voting analysis, which includes result of the election.



```
C:\Users\ELCOT\Documents\check\bin\Debug\check.exe
Total vote polled is :14.000000
percentage of vote polled is: 93.333336
today date is:3/6/2021
Reka Thakure BJP
vote gained:5
percentage of vote:35.714287
Anooj Dejah IMC
vote gained:4
percentage of vote:28.571430
NOTA X
vote gained:3
percentage of vote:21.428572
Suhana Bose AAP
vote gained:1
percentage of vote:7.142858
Sorojini Supramaniam DMK
vote gained:1
percentage of vote:7.142858
winner is Reka Thakure BJP
Process returned 0 (0x0) execution time : 0.051 s
Press any key to continue.
```



```
C:\Users\ELCOT\Documents\check\bin\Debug\check.exe
Total vote polled is :14.000000
percentage of vote polled is: 93.333336
today date is:3/6/2021
Result will be announced on 08/06/2021
Process returned 0 (0x0) execution time : 0.078 s
Press any key to continue.
```

**Work Plan:**

- ❖ Feature a by 6<sup>th</sup> June
- ❖ Add-on features by 8<sup>th</sup> June.

=>There are little changes in our code. To be more precise, we will modify it soon.

