Yousef Awad EGN3211-0002 4-18-2024 HW5

```
[yousef@quil HW5]$ rune HW5
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
  3. Find Leading Candidate
  4. Exit
Please enter your choice: 1
1. Jhon Doe
Ima Knight
Hillary Clark
4. William Smith
5. None of the Abovesel Awad
Please enter your choice (1-5): 2
Thanks for voting!W5
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
   3. Find Leading Candidate
  4. Exit
Please enter your choice: 2 tecount[i
##### Voting Statistics #####
Jhon Doe - 0
Ima Knight 'V1 teCount[i] == greatestVote)
Hillary Clark 1 0 tes[i] =
William Smithurt@fDuplicates++
Spoiled Votes - 0
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
   3. Find Leading Candidate
   4. Exit
Please enter your choice: 3
[ Ima Knight ]
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
   3. Find Leading Candidate
   4. Exit
Please enter your choice: 4
[yousef@quil HW5]$
```

```
##### Welcome to the Voting Portal (2024) #####
  1. Cast a Vote
  2. Find Vote Count
  3. Find Leading Candidate
   4. Exit
Please enter your choice: 1
1. Jhon Doe
2. Ima Knight
3. Hillary Clark
4. William Smith
5. None of the Above
Please enter your choice (1-5): 1
Thanks for voting!
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
  2. Find Vote Count
   3. Find Leading Candidate
  4. Exit
Please enter your choice: 1
1. Jhon Doe
2. Ima Knight
Hillary Clark
4. William Smith
5. None of the Above
Please enter your choice (1-5): 2
Thanks for voting!
#### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
   3. Find Leading Candidate
   4. Exit
Please enter your choice: 1
1. Jhon Doe
2. Ima Knight
3. Hillary Clark
4. William Smith
5. None of the Above
Please enter your choice (1-5): 4
Thanks for voting!
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
   3. Find Leading Candidate
   4. Exit
Please enter your choice: 2
##### Voting Statistics #####
Jhon Doe - 1
Ima Knight - 1
Hillary Clark - 0
William Smith - 1
Spoiled Votes - 0
##### Welcome to the Voting Portal (2024) #####
   1. Cast a Vote
   2. Find Vote Count
   3. Find Leading Candidate
   4. Exit
Please enter your choice: 3
  Jhon Doe Ima Knight William Smith ]
```

[yousef@quil HW5]\$ runc HW5