

Yousef Awad
EGN3211-0002
4-18-2024
HW5

```
[yousef@quail HW5]$ run 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): 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: 2

##### Voting Statistics #####

Jhon Doe - 0
Ima Knight - 1
Hillary Clark - 0
William Smith - 0
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@quail HW5]$
```

```
[yousef@quail HW5]$ run 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
3. 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 ]
```