

```
p\electronic voting system\main.py'
Welcome to the Secure Electronic Voting System
Please enter your voter ID:
You are about to cast your vote. Please select your preferred candidate:

1. Candidate A
2. Candidate B
3. Candidate C

Enter the number corresponding to your choice: 1

Encrypting your vote...

Your vote has been encrypted and stored securely.
Thank you for voting! Your vote has been successfully cast.

Reminder: Your vote is completely anonymous and cannot be traced back to you.
No one, including system administrators, can access your voting choice.
Tampering with votes is impossible, ensuring the integrity and fairness of this election.

Options:
1. Audit votes
2. Count votes
3. Exit

Select an option: 1

Audit Results:
Total Votes Cast: 1
Vote 1: a6841cf91dc271b7ef50f618c23cd401ae47066809bbf5bf22e7f6a7522d9841
PS C:\Users\sushmita\OneDrive\Desktop\electronic voting system>
```

```
1. from auth import authenticate user
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Please enter your voter ID:
You are about to cast your vote. Please select your preferred candidate:

1. Candidate A
2. Candidate B
3. Candidate C

Enter the number corresponding to your choice: 1

Encrypting your vote...

Your vote has been encrypted and stored securely.
Thank you for voting! Your vote has been successfully cast.

Reminder: Your vote is completely anonymous and cannot be traced back to you.
No one, including system administrators, can access your voting choice.
Tampering with votes is impossible, ensuring the integrity and fairness of this election.

Options:
1. Audit votes
2. Count votes
3. Exit

Select an option: 2

Election Results:
Candidate A: 3 votes
Candidate B: 2 votes
Candidate C: 0 votes

PS C:\Users\sushmita\OneDrive\Desktop\electronic voting system>

```
1 from auth import authenticate user
```

Welcome to the Secure Electronic Voting System
Please enter your voter ID:
You are about to cast your vote. Please select your preferred candidate:

1. Candidate A
2. Candidate B
3. Candidate C

Enter the number corresponding to your choice: 3

Encrypting your vote...

Your vote has been encrypted and stored securely.
Thank you for voting! Your vote has been successfully cast.

Reminder: Your vote is completely anonymous and cannot be traced back to you.
No one, including system administrators, can access your voting choice.
Tampering with votes is impossible, ensuring the integrity and fairness of this election.

Options:
1. Audit votes
2. Count votes
3. Exit

Select an option: 3
Exiting the system.

PS C:\Users\sushmita\OneDrive\Desktop\electronic voting system>