

## Final Project Test Cases

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Final Project — umerz@moore:~/Final_Project — ssh moore.mcmaster.ca -l umerz — 8...
[[umerz@moore ~/Final_Project] gcc -o project ZayedUmer.c ]
[[umerz@moore ~/Final_Project] ./project ]

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
[Enter your choice: 2 ]
You have not previously inputted a password

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
[Enter your choice: 1 ]
[Enter the password: abc123 ]
Error: Password should be atleast 8 characters long

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
[Enter your choice: 1 ]
[Enter the password: abcde12345 ]
Password Strength: Weak

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
[Enter your choice: 2 ]
Password Strength: Weak

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
[Enter your choice: 3 ]
Exiting...
```

```
[umerz@moore ~/Final_Project] ./project

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 2
You have not previously inputted a password

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 4
Invalid choice

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 1
Enter the password: Abc!1234
Password Strength: Moderate

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 2
Password Strength: Moderate

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 1
Enter the password: password123
Password Strength: Weak

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 1
Enter the password: P@ssW0rd123!Safe
Password Strength: Strong

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 2
Password Strength: Strong

Password Resilience Analyzer
1. Test a new password
2. View the strength of last tested password
3. Exit
Enter your choice: 3
Exiting...
[umerz@moore ~/Final_Project] |
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