\* This script is for Project 1B.

\* Version: 0.8 for final grading!

\* Using server server port: 37736

\* Time allowance for most tests is 1.000000

\* Starting tests...

\* IP address of the NIC: 127.0.1.1

\* connection test using the host's real IP address: PASS

\* Login command test: PASS

\* Invalid state test (speak/move before login): PASS

\* Invalid state test (login after login): PASS

\* Duplicated login test: PASS

! Move command test: FAIL w/ an exception: # MOVE\_NOTIFY about mario is not 5. Got 4. Client output: enqueued msg ver:4 len:16 type:1 raw\_pkt(net\_byte\_order)=[04 00 10 01 70 65 61 63 68 00 00 00 00 00 00 00 ]

received msg ver:4 len:16 type:2 raw\_pkt(net\_byte\_order)=[04 00 10 02 00 00 00 00 64 00 00 00 00 40 1c 00 ]

Welcome to the tiny world of warcraft.

received msg ver:4 len:24 type:4 raw\_pkt(net\_byte\_order)=[04 00 18 04 70 65 61 63 68 00 00 00 00 00 40 1c 00 00 00 64 00 00 00 00 ]

peach: location=(64,28), HP=100, EXP=0

received msg ver:4 len:24 type:4 raw\_pkt(net\_byte\_order)=[04 00 18 04 6d 61 72 69 6f 00 00 00 00 00 5a 1d 00 00 00 6b 00 00 00 00 ]

received msg ver:4 len:24 type:4 raw\_pkt(net\_byte\_order)=[04 00 18 04 6d 61 72 69 6f 00 00 00 00 00 5a 20 00 00 00 6b 00 00 00 00 ]

received msg ver:4 len:24 type:4 raw\_pkt(net\_byte\_order)=[04 00 18 04 6d 61 72 69 6f 00 00 00 00 00 5d 20 00 00 00 6b 00 00 00 00 ]

received msg ver:4 len:24 type:4 raw\_pkt(net\_byte\_order)=[04 00 18 04 6d 61 72 69 6f 00 00 00 00 00 5a 20 00 00 00 6b 00 00 00 00 ]

\* HP regeneration test: PASS

\* Speak command test (100 bytes + null): PASS

\* Speak command test (254 bytes + null): PASS

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3595] Failed to execute script server

\* Now testing the attack command.

\* This may take long since we move players.

! Attack command test.: FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3599] Failed to execute script server

! Logout command test: FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3603] Failed to execute script server

! Player data persistency test (normal logout): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3607] Failed to execute script server

! Player data persistency test (client crash): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3611] Failed to execute script server

! Exception test (invalid version): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3614] Failed to execute script server

! Exception test (invalid length): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3617] Failed to execute script server

! Exception test (invalid msg type): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3620] Failed to execute script server

! Exception test (invalid move direction): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3623] Failed to execute script server

! Exception test (invalid player name): FAIL w/ an exception: The server did not disconnect the client. Client output: The gate to the tiny world of warcraft is not ready.

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3626] Failed to execute script server

! Exception test (invalid speak message): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3629] Failed to execute script server

! Exception test (emulating a slow link): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3632] Failed to execute script server

! Exception test (truncated last packet): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3638] Failed to execute script server

! Performance test (speak messages by 5 clients): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3645] Failed to execute script server

! Performance test (speak messages by 10 clients): FAIL w/ an exception: [Errno 32] Broken pipe

Traceback (most recent call last):

File "server.py", line 214, in <module>

File "server.py", line 13, in \_\_init\_\_

File "socket.py", line 228, in meth

socket.error: [Errno 98] Address already in use

[3657] Failed to execute script server

! Performance test (speak messages by 20 clients): FAIL w/ an exception: [Errno 32] Broken pipe

\* Finished all the tests.

Function tests (13): 80/130

Exception tests (8): 0/80

Performance tests (3): 0/30

Earned 80 out of 240

Points: 33.3333333333