Print Working Directory of an FTP Server with socket

You are tasked with creating a function that connects to an

Description

FTP server, logs in with the provided credentials, retrieves the current working directory, and then logs out using socket library. Your function should also print the login message, the current working directory, and the guit message. Output (without unit test) 220-FileZilla Server 1.7.0 220 Please visit https://filezilla-project.org/ 331 Please, specify the password. 230 Login successful. 257 "/" is current directory. 221 Goodbye. Output (with unit test) create connection called with: [call(('testhost', 21), 30)] test attribute passed: 220-Welcome 220- To FTP Server 220 User logged in is equal to 220-Welcome 220- To FTP Server 220 User logged in sendcmd called with: [call('USER testuser'), call('PASS testpass')] sendall called with: [call(b'TESTCMD\r\n')] test attribute passed: /home/testuser is equal to /home/ testuser sendall called with: [call(b'PWD\r\n')] sendcmd called with: [call('QUIT')] close called with: [call()] test attribute passed: testresponse is equal to testresponse