FTP File Renamer with socket

Description

You are tasked with renaming a file on an FTP server using Python's socket library. Given the FTP server details and the old and new file names, write a function to rename the file on the server. Check the skeleton for implementation details. 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. 350 File exists, ready for destination name. 250 File or directory renamed successfully. 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 test attribute passed: multilineresponse is equal to multilineresponse sendcmd called with: [call('USER testuser'), call('PASS testpass')] sendall called with: [call(b'TESTCMD\r\n')] sendcmd called with: [call('OUIT')] close called with: [call()] sendall called with: [call(b'RNFR old filename.txt\r\n'), call(b'RNTO new_filename.txt\r\n')] test attribute passed: testresponse is equal to testresponse