



Network Programming

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Lab 6

Assignment 1

Continue completing the FTP program

Write a program which can connect to a FTP server app to implement the following functions:

- Log in
- List files and folders in both client and server side
- Download File
- Upload File
- Rename
- Delete

Assignment 1

Continue completing the FTP program

The image shows a graphical user interface for an FTP client, titled "Windows Manager". The interface is organized into several sections:

- Top Left:** Fields for "Server" (containing "ftp://127.0.0.1"), "User name" (containing "anonymous"), "Password" (empty), and "Port" (containing "21").
- Top Right:** A "Status" section with a large empty text area.
- Middle Left:** A "Path" field and a "Tree View" showing a directory structure with "C" and "D" drives.
- Middle Right:** A "Path" field, a "Folders" section with a large empty text area, and a "Files" section with a large empty text area.
- Bottom Center:** A vertical stack of five buttons: "Log in", "Upload", "Download", "Delete", and "Rename".
- Bottom Right:** A "Back" button.

Assignment 2

Write a program to encrypt and decrypt a string using AES algorithm.

[illegible]