# Program Authors

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# How to compile the client and server on Windows?

1. Create a folder in C:\ named “a2”
2. Copy a2.jar to C:\
3. Launch Command Prompt
4. Execute “cd \” to move to root directory

**Note**: Stay on this directory for compiling both server and client in the steps below.

1. Execute “javac –cp C:\a2 C:\a2\edu\btp400\w2017\server\BankServer.java” to compile server.
2. Execute “javac –cp C:\a2 C:\a2\edu\btp400\w2017\client\GUIRemoteBankClient.java” to compile client.

# Starting Server on Windows

1. Open command prompt
2. Execute “cd C:\a2”
3. Navigate to btp400-a2/Assignment2/src
4. execute “java edu.btp400.w2017.server.BankServer”

# Starting Client on Windows

1. Open command prompt
2. Execute “cd C:\a2”
3. Execute “java edu.btp400.w2017.client.GUIRemoteBankClient”

# How to compile the client and server on MacOS?

1. Open terminal
2. From home directory, execute “mkdir a2” to create a directory named “a2”
3. Execute “cd ~/a2” to navigate to a2 directory.

**Note**: Stay on this directory for compiling both server and client.

1. Execute “javac edu/btp400/w2017/client/GUIRemoteBankClient.java” to compile client.

All required java files will be imported automatically because each of the files specify their package (the directory for where they belong)

1. Execute “javac edu/btp400/w2017/server/BankServer.java” to compile server

# Starting Server on MacOS

1. Execute “cd ~/a2” to navigate to a2 directory.
2. Execute “java edu.btp400.w2017.server.BankServer”

# Starting Client on MacOS

1. Start a new instance of terminal.
2. Execute “cd ~/a2” to navigate to a2 directory.
3. Execute “java edu.btp400.w2017.client.GUIRemoteBankClient”