

Configure Client Access Workstation

1. First retrieve your AS/400 System Name and TCP/IP Address and enter them here:

AS/400 System Name: _____ (Found on top right of Sign-On screen)

AS/400 TCP/IP Address: 192 . 168 . _____ . _____ (Get from Network Administrator)
(Type: **NETSTAT** and take option "1")

NOTE: The first three numeric period separated values must be the same across the Network.

The fourth numeric value **MUST** be unique per machine.

2. Create a New User Profile

To Create a NEW user profile, sign on as QSECOFR, or as a user who has *SECADM authority. Then type: "*wrkusrprf *all*".

Make sure the Heading says: "*Work with User Enrollment*". If not press F21 and chose option "1". Next copy a user (Option "3") one that you know is currently active and using the System in a similar fashion.

Type in a NEW user name, user description, and password.

Press ENTER and the AS/400 will have created a new user profile.

3. Change TCP/IP Network Card properties:

- Click on *Start/Settings/Control Panel/Network/Network Components* (Win9x)
- Select on "TCP/IP -> Network/Lan Card" protocol. Then click *Properties* (Win9x)
- Right Click on *My Network Places* and click *Properties* (NT/2000/XP)
- Right Click on *Local Network Connection* and click *Properties* (NT/2000/XP)
- Scroll Down to *Internet Protocol* and click *Properties* (NT/2000/XP)

IP Address (only do this if you have no DHCP server)

Check the box to "*Specify an IP address*"

Enter an IP address with the same numbers as listed above, only changing the number after the last period. That number **MUST** be unique.

Type 255.255.255.0 for the "*Subnet Mask*"

Click OK and follow the instructions provided by the Windows® O/S

4. Edit the Host File (map IP addresses to host names)

- Edit the HOSTS.SAM file with NOTEPAD (WINNT could also be Windows)

C:\WINNT\SYSTEM32\DRIVERS\ETC\ (NT/2000/XP)

C:\WINDOWS (Win9x)

NOTE: If either one of the above listed folders does not have the HOSTS.sam file in it then

Click *Start/Find or Search/Files or Folders* to locate the file.

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Position the cursor below the last line in the file

On one line type the *AS/400 System TCP/IP Address* and the *AS/400 System Name* as written above. (i.e. 192.168.97.5 S105DF02)

Click File pull down. Then *Save As*, change “*Save As Type*” to “*.*”, and change the File Name to **HOSTS NOT HOSTS.SAM**. Remove the “.SAM” extension.

Double check the folder, listed above, to make sure that the file was saved as **HOSTS** with **NO EXTENSION** using Windows Explorer

5. Place Client Access CD in CD Drive

- Choose “Install Iseries Express” and take all of the defaults.
- If you get the message “The software has not passed Windows Logo testing...” – click “Continue Anyway”
- After loading Client Access and **rebooting** click Start/Programs/IBM Client Access/Client Access Properties.
Click the Service Tab and change “WHEN TO CHECK” to NEVER.

6. INSTALL LATEST SERVICE PACK (MANDATORY FOR WINDOWS 2000 and XP)

- <http://www-1.ibm.com/servers/eserver/series/access/casp.htm>

7. Configure session(s)

- Click Start/Programs/IBM Client Access Express/Emulator/Start or Configure a Session
- Click on the Configure box for configuring a New Session profile.
- Type in the *AS/400 System Name* in the System Name box, if it isn't already presented to you.
- Type in a unique Workstation ID. (A commonly used convention is the user id. followed by underscore and the letter “A”, for the first workstation session then “B” for the second, etc.(i.e. JOE_A).
NOTE: There is a 10 character limit.
- After clicking OK you should get one, possibly two sign-on screen(s). Enter your AS/400 user id and password.
If applicable check “*Save Password*”.
- Click *File* pull down. Then click on *Printer Setup*. Select or click on a printer and click OK
- Click on *Edit/Preferences/Appearance/Window Setup*.
Under the “Window Title” section uncheck everything except Session Profile.
- Click *File* pull down. Click on *Save As*. Key the same workstation id into the *File Name* box (i.e. JOE_A).
Then enter a description that will be used with the icon for your desktop and click OK
- An “*Add an Icon Message*” Window will Pop up. Click YES.
- Scroll to the top of the list and select *DESKTOP*. Then click OK
- A “*You can click on your New Icon Message*” Window will Pop up. Click OK

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**Congratulations!! You have created an AS/400 workstation connection with an icon that you can click on
to start up your workstation session.**