Network Setup for CAT Plus

URL Permissions

URLs that need to be added to trusted sites or firewall exception to enable CAT4 installation and licence authentication.
This is where the user licence gets validated for CAT4.

- https://auth1.pencs.com.au
- https://auth2.pencs.com.au

This is where CAT4 gets installed from and where it checks for automatic updates and downloads them via ClickOnce.

- http://install.pencs.com.au/ClickOnce/CAT4/publish.htm

For data submission to PAT CAT

PAT CAT URLs & Sent to PAT CAT URL

PAT CAT URL

https://patcat.MYPATCATDETAILS.org.au

Send To PAT CAT webservice address

https://patcat.MYPATCATDETAILS.org.au/**pcs_uploadservice.asmx**

EXCLUSIONS

Depending on practice anti-virus configuration this might need a reboot of the computer or a restart of the relevant anti-virus services on the computer with the Pen CS products. This is a decision for practice IT support as we don't know the local configuration.

Folder paths that need to be under the exclusions list of any Anti-virus software

FOR CAT 4 AND SCHEDULER

- C:\ProgramData\PEN CS

- C:\Program Files\PCS\PCS Clinical Audit
- C:\Program Files (x86)\Pen Computer Systems

PERMISSIONS

Add FULL CONTROL permission to LOCAL COMPUTER USERS

FOR CAT 4 AND SCHEDULER

- C:\ProgramData\PEN CS
- C:\Program Files\PCS\PCS Clinical Audit
- C:\Program Files (x86)\Pen Computer Systems

EXCEPTIONS

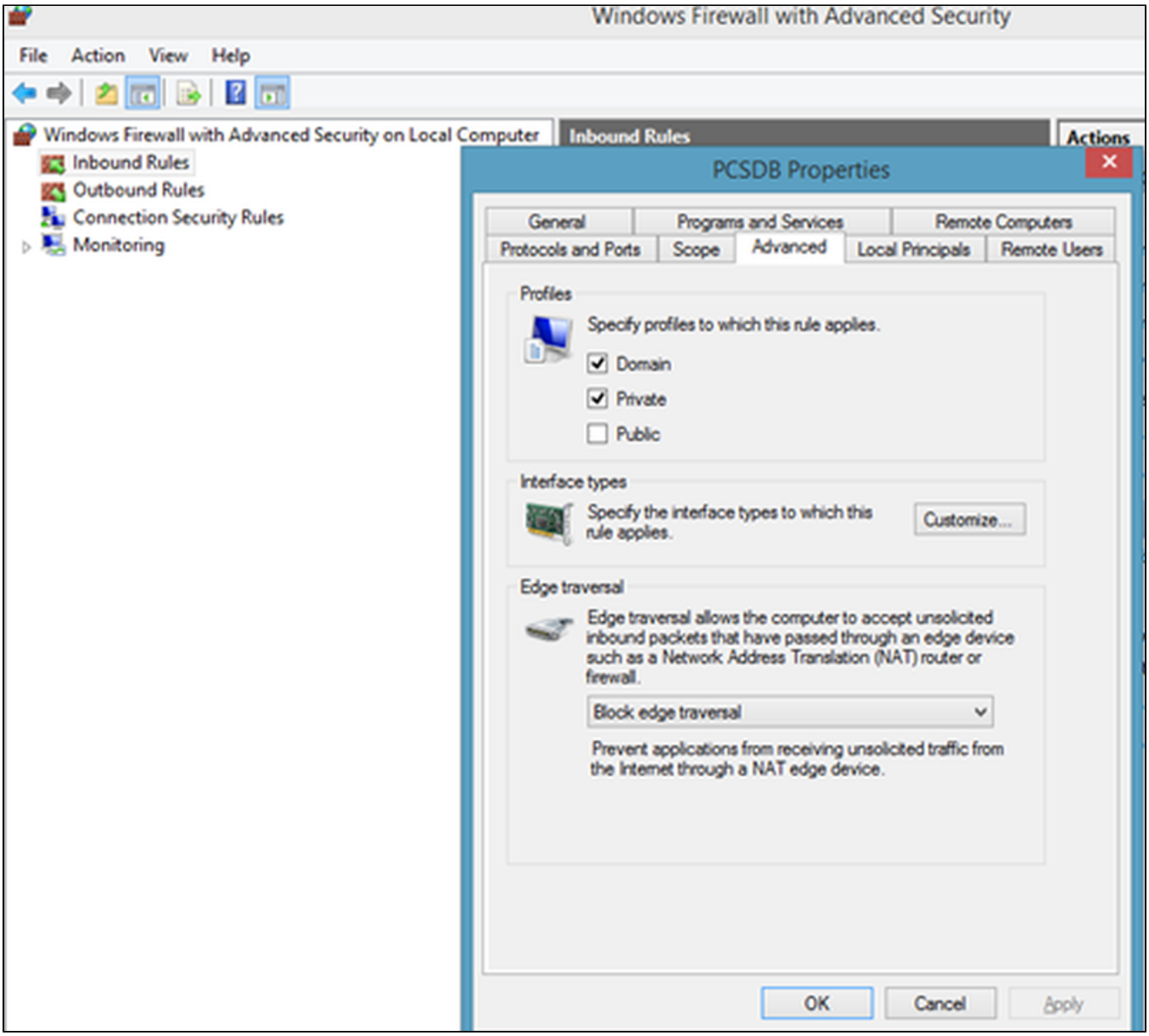
URLs that need to be added to trusted sites or firewall exception to enable licence authentication.
This is where the user licence gets validated for Topbar.

- https://auth1.pencs.com.au
- https://auth2.pencs.com.au
- http://<local host name>/8086

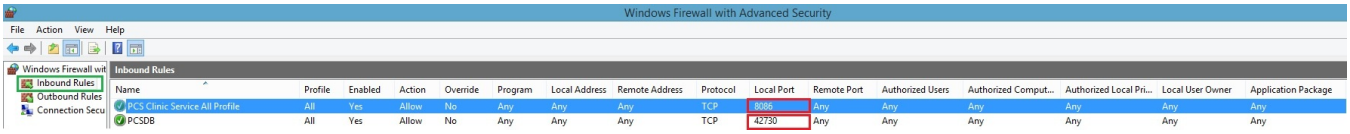
Firewall Settings

> After applying the changes to the firewall, the SQL Server (PCSDB) service and PCS Clinic Service need to be restarted

Set profile to Domain and Private as in screenshot below:



Ports that need to be added in to the inbound rules of the firewall on the server
For Topbar : 8086 For PCSDB : 42730



EXCLUSIONS

Depending on practice anti-virus configuration this might need a reboot of the computer or a restart of the relevant anti-virus services on the computer with the Pen CS products. This is a decision for practice IT support as we don't know the local configuration.

The folder path **of the Server** needs to be under the exclusions list of any Anti-virus software.

FOR TOPBAR SERVER

- C:\Program Files (x86)\PCS

FOR TOPBAR DESKTOP APP

- C:\Users**<USER PROFILE>**\AppData\Roaming\PCS\PCS Desktop