Frequent Firewall Tasks Cheat Sheet

To get into the firewall to modify Internet Content filter settings, configure user settings, or change user group membership for Internet content filter override or VPN access, use the following URLs:

Inside the building: https://10.109.x.x

Outside the building: https://207.28.x.x

Enter administrator username and password.

Add/Remove an exception URL to be allowed or blocked:

Click on the UTM tab, expand Web filter section, click on Local Ratings, click on Create New, enter URL without http://or https://, expand Local Categories and tick either School_Allowed or School_Blocked, click OK.

Modify Internet Content filter profile

Click on the UTM tab, expand Web filter section, click on Profile, tick the box next to Students and click on Edit, expand the FortiGuard Web Filtering section and modify as needed, click OK.

Add users who can override the filter or VPN into the network:

Click on the User tab, expand User, click on User and click Create New, enter a user name and password, click OK (If a user is going to override the filter and VPN in, they only need to be added as a user once).

Add user to Override group (to override content filter):

Click on User tab, expand User Group, click on User Group, Expand Firewall (if not already expanded), tick the box next to Override and click Edit, click on a user name in the left box and click the arrow to move them over to the member box, click OK.

Add user to SSL_Group group (to VPN into network):

Click on User tab, expand User Group, click on User Group, Expand Firewall (if not already expanded), tick the box next to SSL_Group and click Edit, click on a user name in the left box and click the arrow to move them over to the member box, click OK.

SSL VPN (can't do this inside the school building, this is for home/on the road access): From a web browser: https://207.28.x.x:10443

From SSL VPN client (there is a client for both Mac and Windows): Download from the Tech Coordinator Wiki (Link in sidebar): <u>http://keystonetechcoord.pbworks.com/</u>

*Enter the external IP address for your network 207.28.x.x, port is 10443, enter a username that is a member of the SSL_Group

If you wish to remotely control your Macs you must use the client, the SSL VPN through the web browser will not allow you to use VNC or Remote Desktop to control Macs.