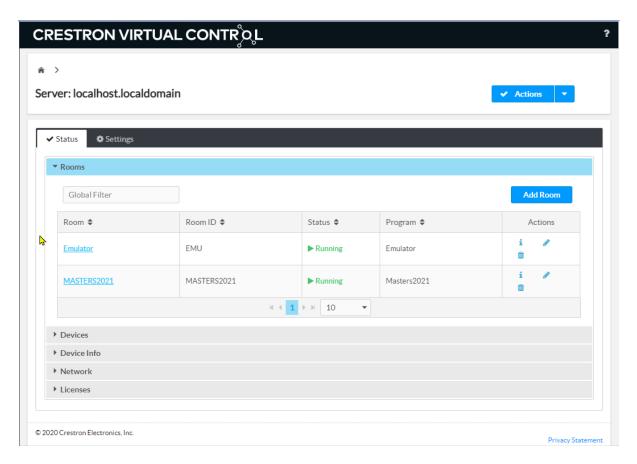
Crestron Virtual Control Loading HowTo





Loading a Program to Crestron Virtual Control

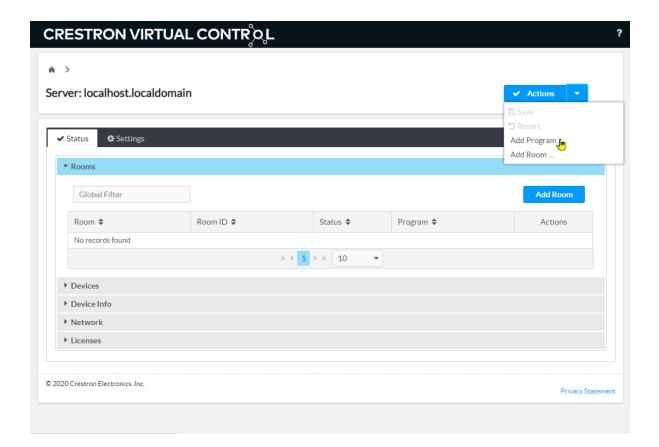
Connect to your VC-4 instance by going to the following URL

http://IPADDRESSOFSERVER/VirtualControl/config/settings/

replace the IPADDRESSOFSERVER with the actual IP address or Domain Name of the server. If your server requires login credentials you will need to enter them before you will see a user interface as shown above.

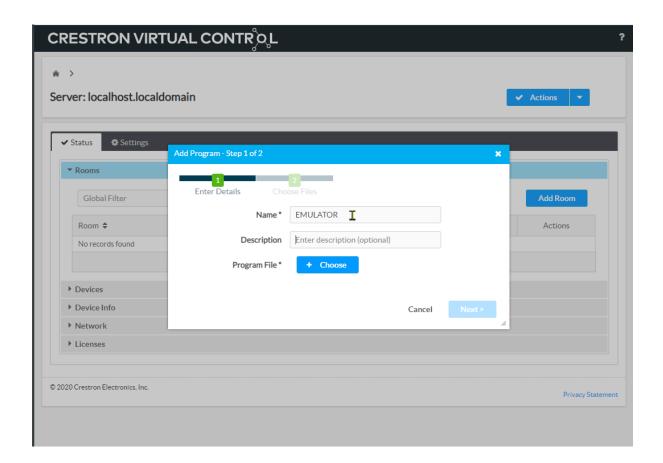
Once you see this interface we can continue to load your program and create a room that will use that program.

Statement of Work for •



Add Program

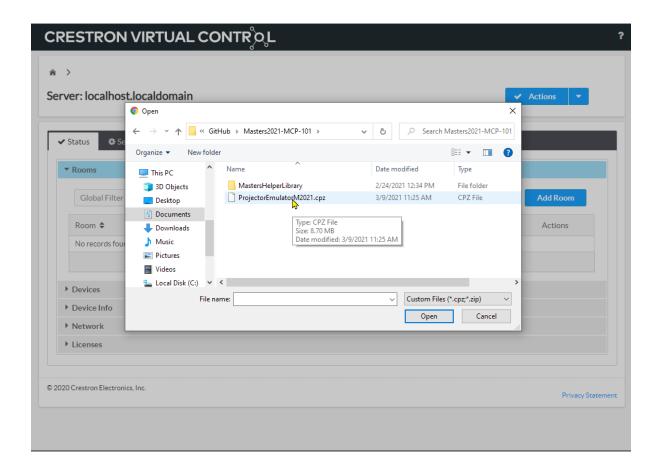
Select Actions from the top right-hand side of the User Interface. In the drop-down menu select Add Program



Name the Program

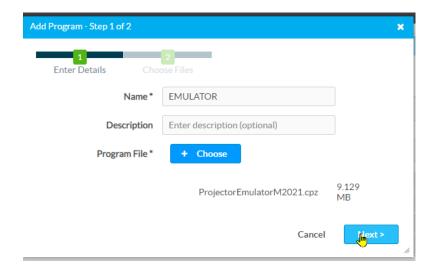
Give the program a name, you can also at this point give the program an optional description to help describe the user of the program in the system

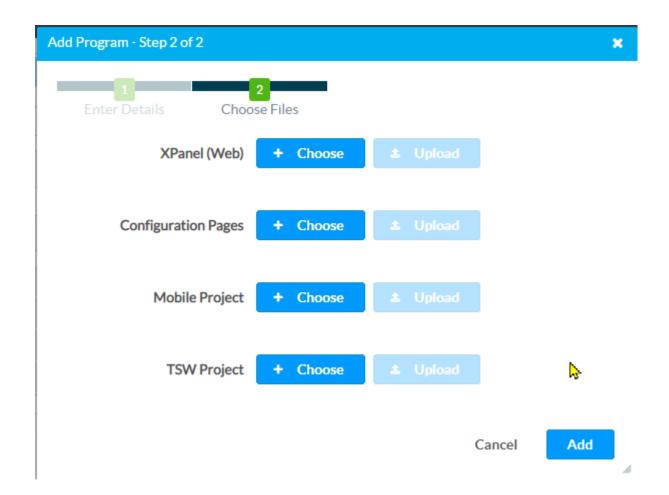
i It is recommended to not use spaces in the program name



Select the compiled program from your PC

Select the compiled program from the location it is stored on your PC. Be sure to select the compiled CPZ file and not the program archive zip file. You will see the file name and size appear in the add program dialog window as shown below.

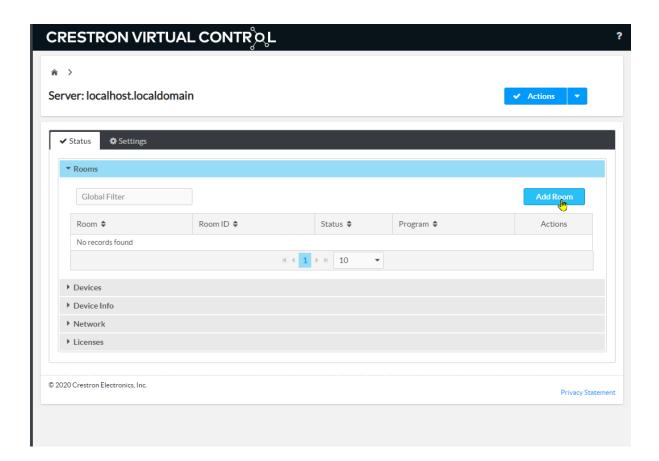




Additional files

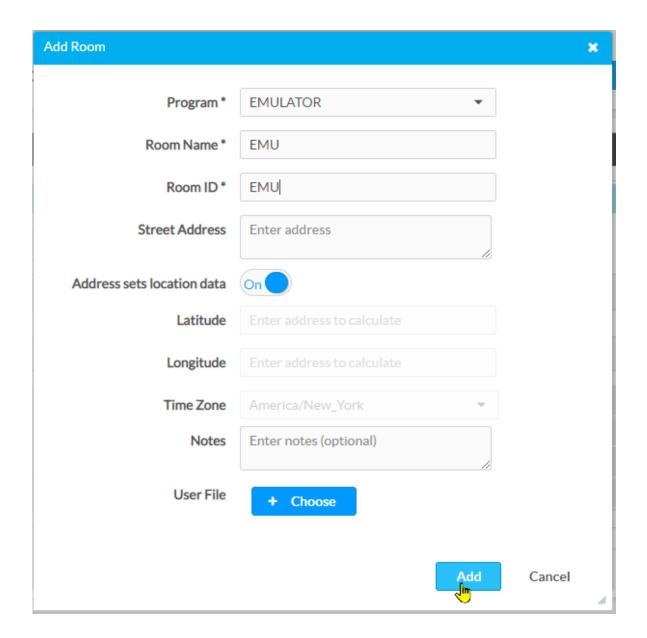
If your program requires additional files such as Web Xpanel files, or Configuration HTML pages you would add them here. For the master's class, we will not need to upload any additional files.

Click the Add button on this screen to continue.



Create a Room

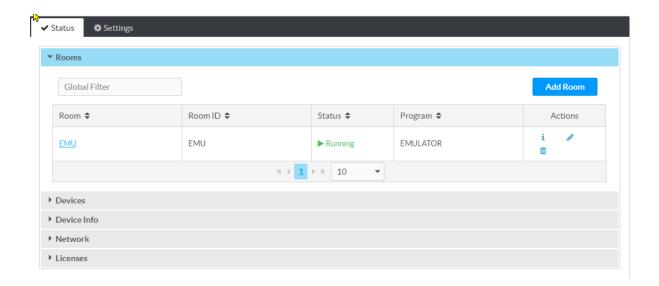
Once we have a Program loaded into Crestron Virtual Control, we can now create a room and assign the program to it. You can select Add Room here or select Add Room from the Actions Drop Down menu.



This dialog window appears that allows you to name your room and select the program you want to use. Selecting our program name from the dropdown list and then giving the room a name and a RoomID to identify the room to Crestron Hardware Devices that will be communicating to the Crestron Virtual Control Room. You do not have to add address or location information.



Room ID will be used by Crestron Devices to communicate to the VC-4 Server to ensure the device connects to the proper room that the hardware is to be used with.



Room creation and Program Start is now complete

After you finish the room creation the Crestron virtual Server will start the program in the room. The status will show the program starting and the program's execution status. In this example, we can see the program is running.

Your program is now ready to be used.