

**User Manager station:**

- Import Lighting Schedules from the station set them to trigger on 1 min intervals

**Create BacnetNetwork if there isn't one:**

- Make sure network is enabled and set the Local Device ID to 1
- Set a BACnet udp port to 470\*\* where \*\* are the last two digits of the port number of the station that the bacnet network is running on.
- Enable the Ip Port

**Create Export Schedules:**

- Under the Export Table of the Local Device place an Export Folder from the bacnet palette /server/ folder
- Rename the Export Folder to match the name of the site
- Add 4 ServerBoolSchedDesc schedules to the Export Folder from the bacnet pallet /server/ folder
- Double click on a schedule
- Set the Schedule Ord of the schedule you previously imported
- Set the Object ID, I used the last 6 digits of the IP address to the Edge and appened a 1-4 to the end of the corresponding schedules
  - This will change the name of the schedule
- Use part of the Scheule Ord as the Object Name, i.e.  
HandM717TheSoNoCollectionCT/schedules/Lighting01
  - The Satus should be {ok}

## N4 Edge:

- Create a BacnetNetwork
  - Make sure network is enabled and set the Local Device ID to 1
  - Set the Adapter to eth0
  - Enable the Ip Port
- Open AXBacnet Device Manager
  - Create a new BACnet Device, set Device ID to 1, network to 1 and MAC Addr to 10.0.100.202:(BACnet udp port number)
    - It should connect to the BACnet network of the UserManager Station you select.
  - Expand the BacnetDevice and double click on Schedules
  - Select Discover
    - You should see the schedules you created earlier with names like:  
HandM717TheSoNoCollectionCT/schedules/Lighting01
  - Add those to the Database, set them to trigger on 1 min intervals
  - Wait for them to update and the status to go to {ok}
  - Link them to the Lighting schedules in the NiagaraNetwork.