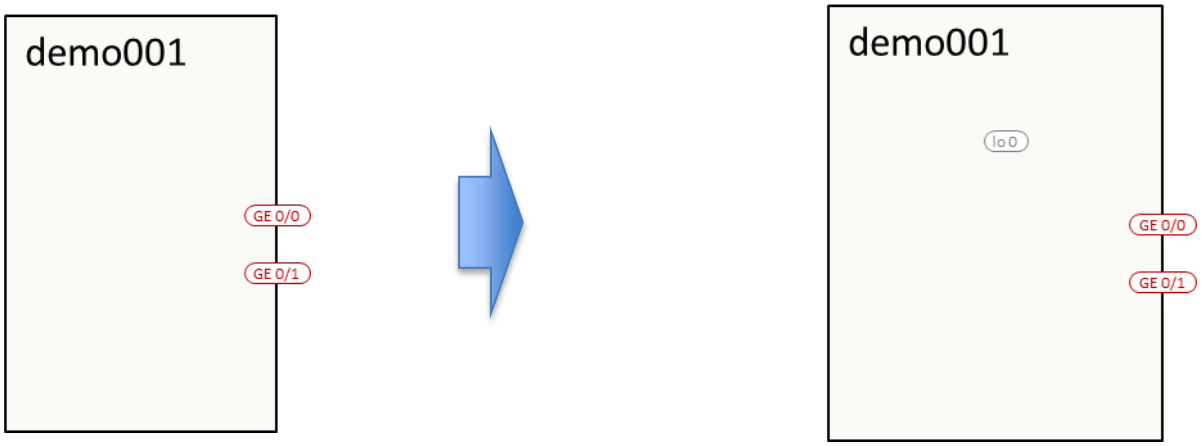
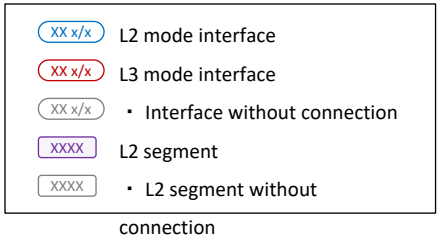
What you can do with this procedure

Update the L2 Table sheet in the device file to create the loopback interface configuration.

L2 configuration diagram



* In the L2 configuration diagram, the loopback interface is grayed out because it is classified as "interface without connection".



(1) Generation of device port management table

Export the device file by referring to "2-4 Exporting Device Files (with commentary)".

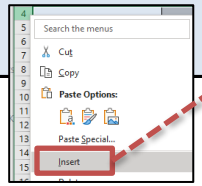
(2) Update [L2 Table] sheet Loopback interface

Add an Excel row between the rows of the device you want to add the SVI of the device file [L2 Table] sheet. Enter the loopback interface name in "Virtual Port Name" in the added line.

(1) Insert new row

(2) Enter the loopback interface name.

Device Name	Port Mod	Port Name	Virtual Port Mode	al Port Name
demo001	Routed (L3	GigabitEthernet 0/0		
				loopback 0
	Routed (L3)	GigabitEthernet 0/1		



* The changes are listed in red, but the color does not matter.

The naming convention for "Virtual Port Name" is as follows, as with physical interfaces.

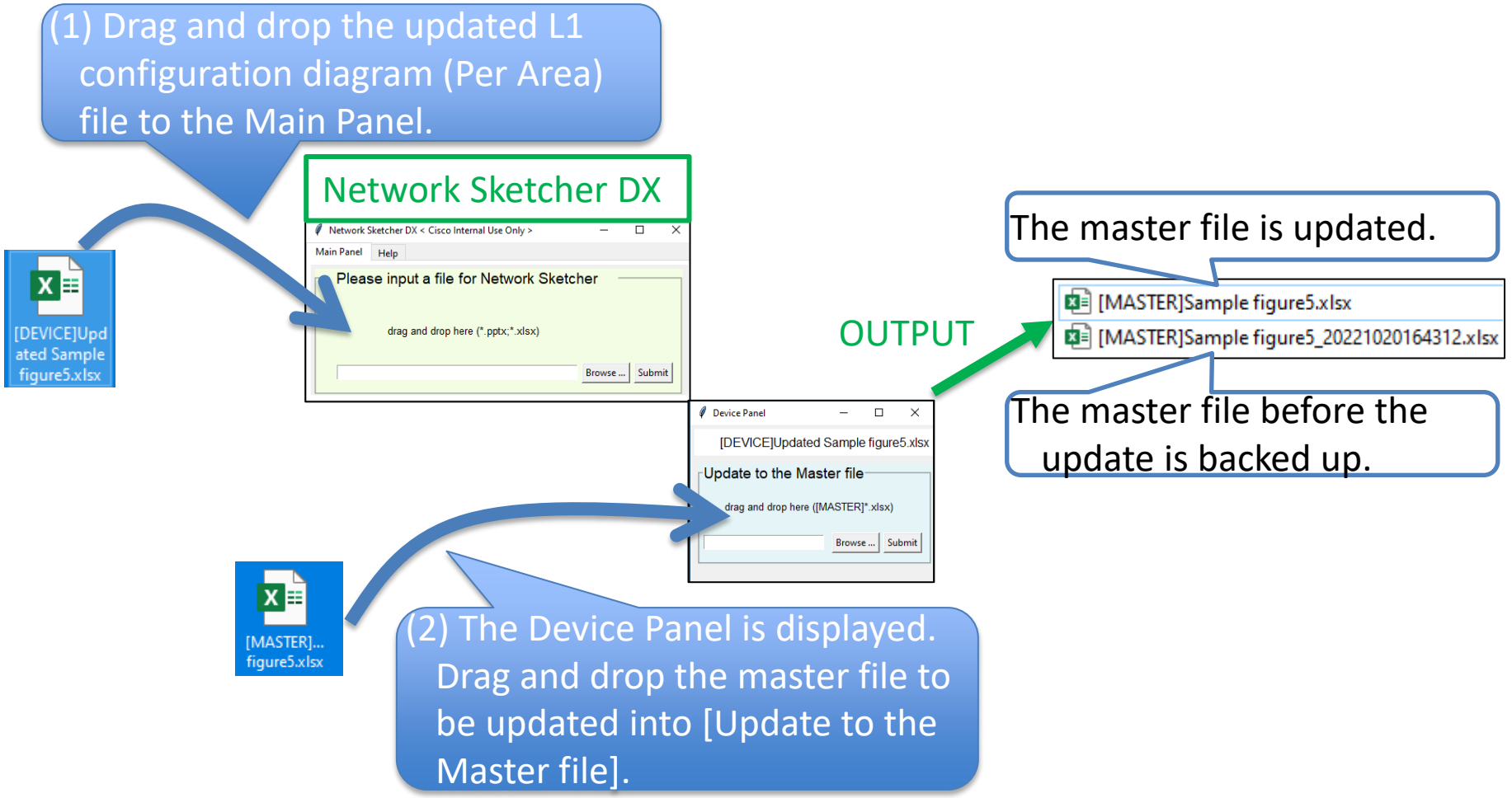
Please put a space between the port type name and the port number.

[Port type name] + [Space] + [Port number]

Portchannel 0

(3) Synchronization of updated information

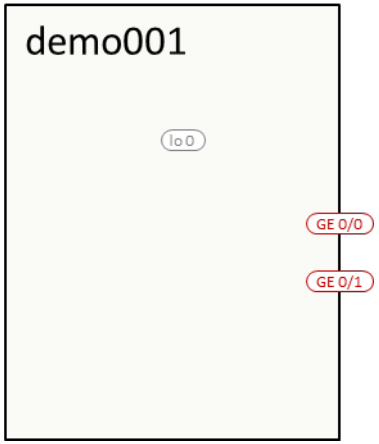
Select and synchronize the updated device file and the destination master data file. Since the master data is updated, the original master data is backed up with "_yyyymmddhhss" in the file name.



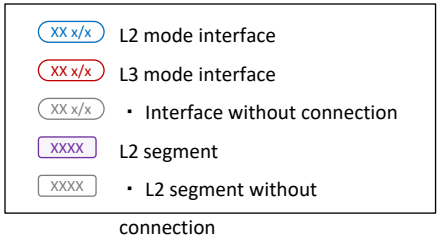
(4) Confirmation of L2 configuration diagram

"2-2. generation of L2 diagram (with commentary)" to generate an L2 configuration diagram and confirm that the changes are reflected.

L2 configuration diagram: generation example

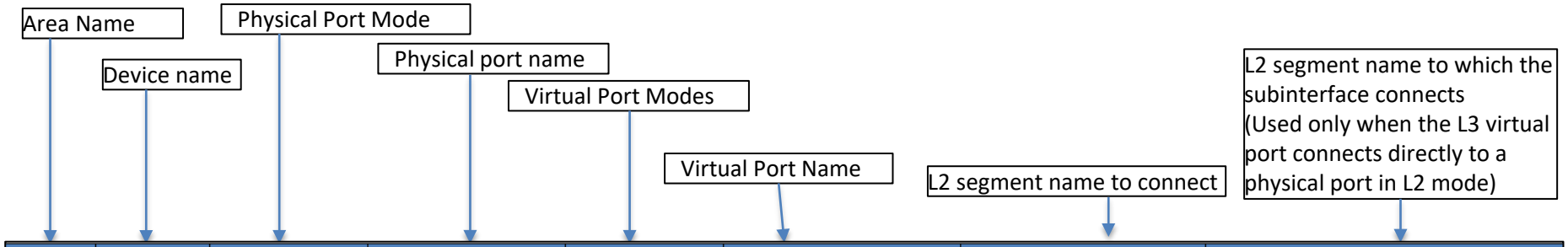


* In the L2 configuration diagram, the loopback interface is grayed out because it is classified as "interface without connection".



[Reference] Device File [L2 Table] Sheet Explanation

Description of the [L2 Table] sheet for the device file name [DEVICE]~. Refer to the < L2/L3 Configuration > section for the desired Layer 2 configuration method.



Area	Device Name	Port Mode	Port Name	Virtual Port Mode	Virtual Port Name	Connected L2 Segment Name(	L2 Name directly received by L3 Virtual Port
DC-TOP1	FW-12~1~			Routed (L3)	Vlan 1	DefaultVlan	
				Routed (L3)	Vlan 1300	vlan1300	
				Routed (L3)	Vlan 1400	vlan1400	
				Routed (L3)	Vlan 1401	vlan1401	
				Routed (L3)	Vlan 1500	vlan1500	
				Routed (L3)	Vlan 1501	vlan1501	
		Switch (L2)	GigabitEthernet 0/1	Switch (L2)	Portchannel 0	DefaultVlan	
		Switch (L2)	GigabitEthernet 0/2	Switch (L2)	Portchannel 1	Vlan200	
		Switch (L2)	GigabitEthernet 0/5	Switch (L2)	Portchannel 1	Vlan200	
		Switch (L2)	GigabitEthernet 0/6	Switch (L2)	Portchannel 0	DefaultVlan	
		Switch (L2)	GigabitEthernet 0/12			vlan1300,vlan1400	
		Switch (L2)	GigabitEthernet 0/13	Routed (L3)	GigabitEthernet 0/13.99