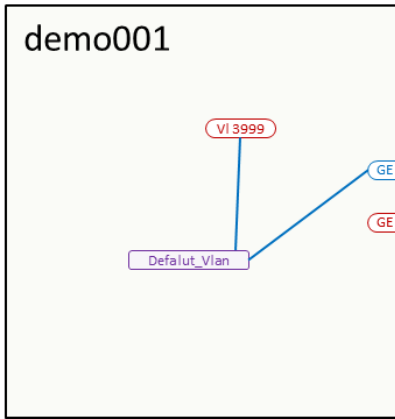
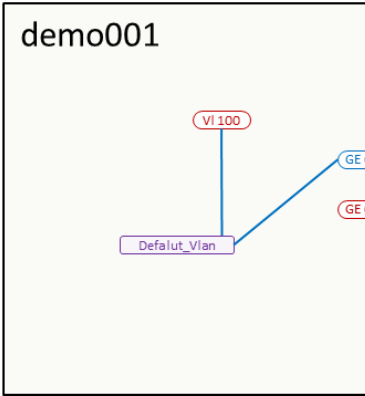


# What you can do with this procedure

Use the L2 Table sheet of the device file to change the virtual interface name.

L2 configuration diagram



XX x/x

L2 mode interface

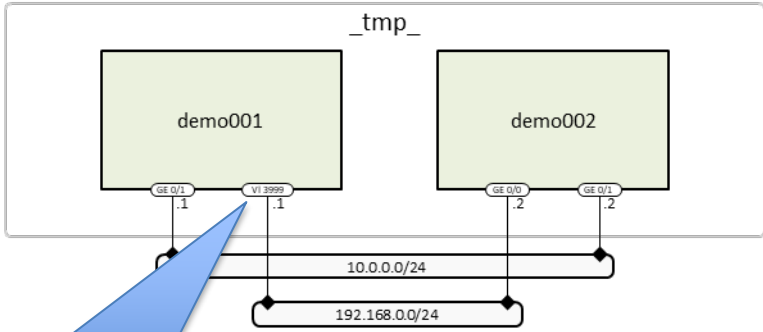
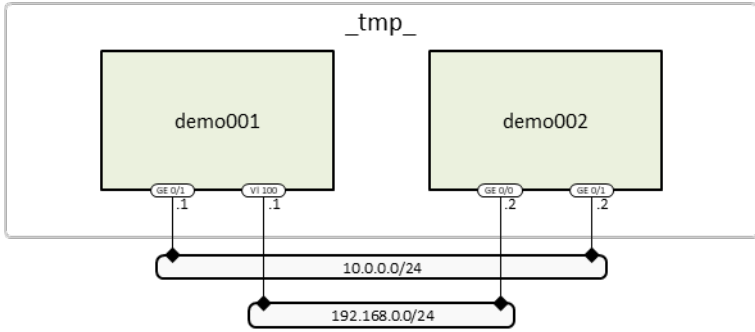
XX x/x

L3 mode interface

XXXX

L2 segment

L3 configuration diagram



If the virtual interface type is L3, the interface name in the L3 configuration diagram is also updated.

# (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 Change virtual interface name

Device file [L2 Table] sheet Enter a new virtual interface name by breaking the item in the "Virtual Port Name" column you want to rename with [Alt] + [Enter].

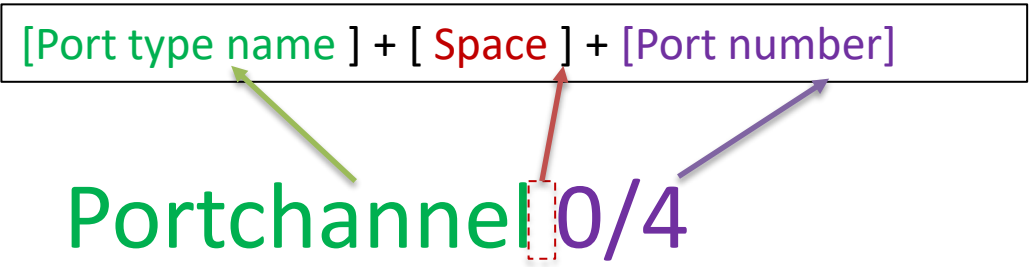
Break line and enter new virtual interface name

Device Name	Port Mode	Port Name	Virtual Port Mode	Virtual Port Name	Comment
demo001			Routed (L3)	Vlan 100 Vlan 3999	
	Switch (L2)	GigabitEthernet 0/0			Defalut_Vlan
	Routed (L3)	GigabitEthernet 0/1			Defalut_Vlan

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

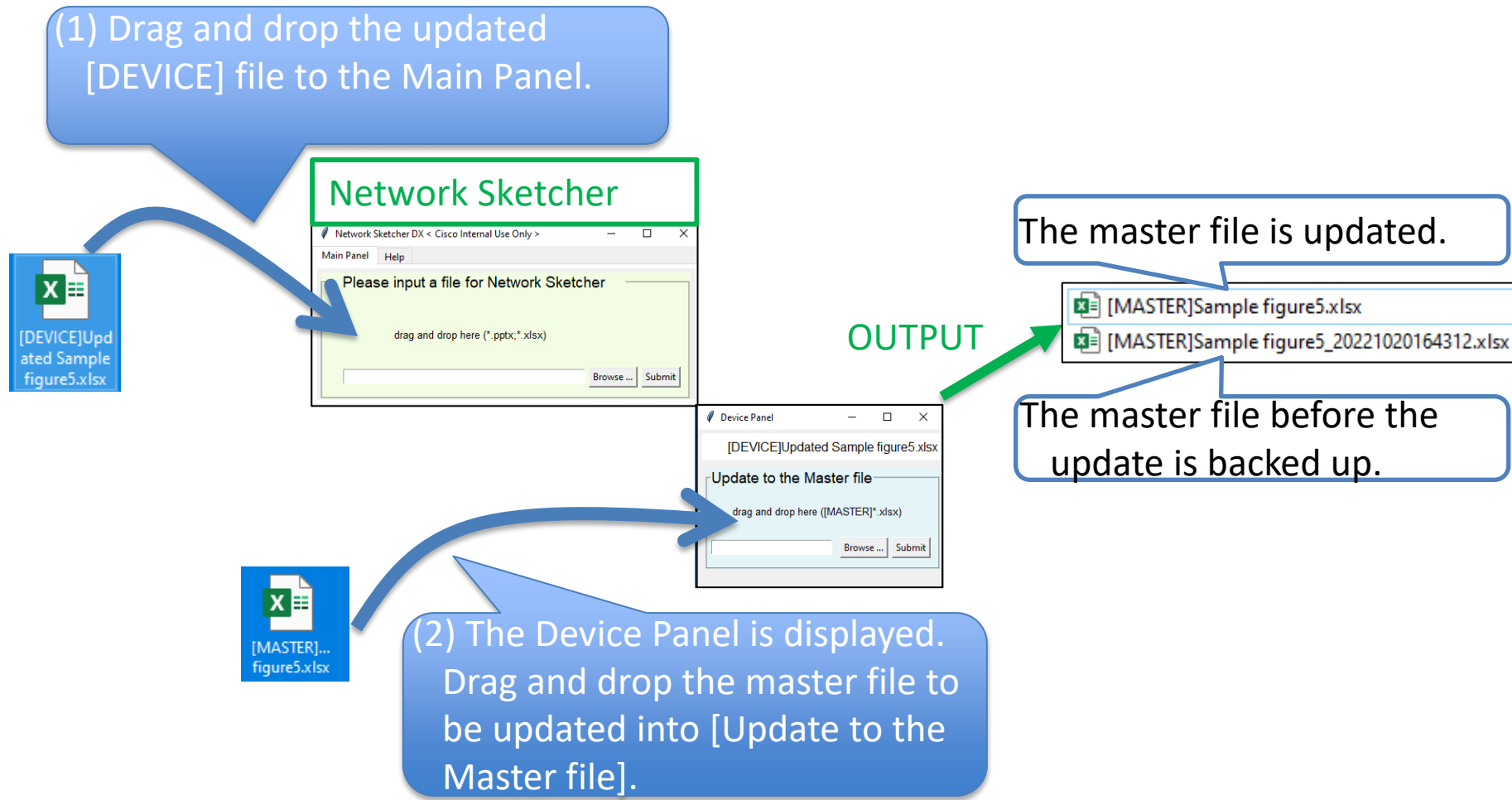
The naming convention for "Virtual Port Name" is as follows, as with physical interfaces.

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



### (3) Synchronization of updated information

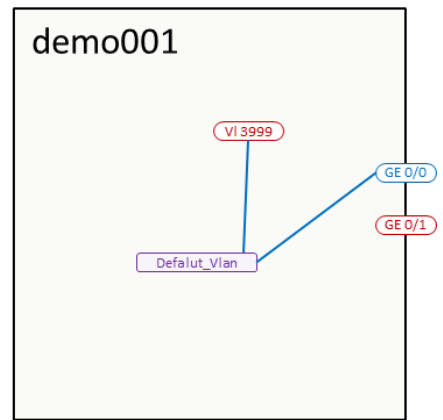
Select and synchronize the updated device file and the destination master data file. Since the master data is updated, the original master data is backed up with "\_yyyymmddhhss" in the file name.



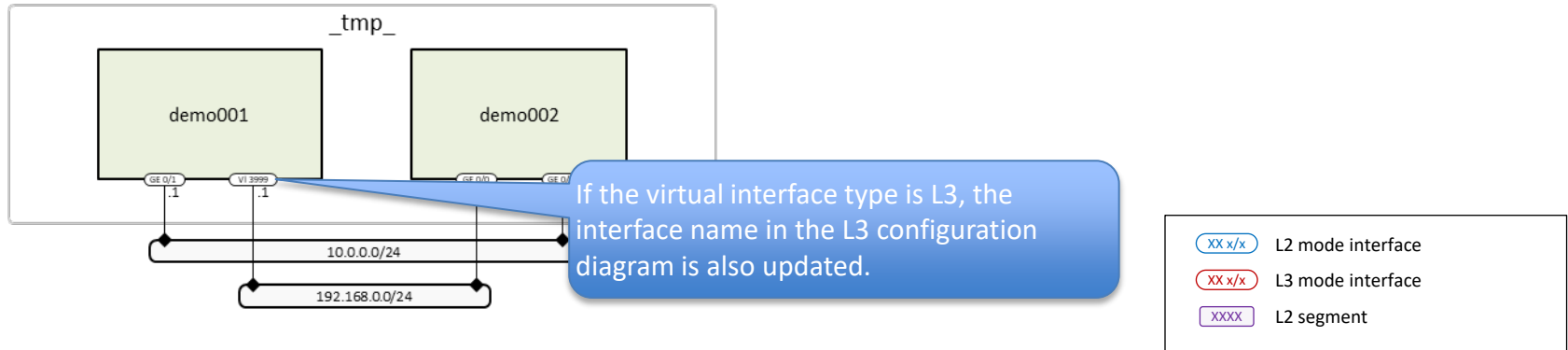
# (4) Confirmation of L2L3 configuration diagram

["2-2. generation of L2 diagram \(with commentary\)"](#), ["2-3. generate of L3 diagram"](#) to generate an L2L3 configuration diagram and confirm that the changes are reflected.

L2 configuration diagram: generation example



L3 configuration diagram: generation example



# [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 Name

Device name

Physical Port Mode

Physical port name

Virtual Port Modes

Virtual Port Name

L2 segment name to connect

L2 segment name to which the subinterface connects  
(Used only when the L3 virtual port connects directly to a physical port in L2 mode)

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		

L1 Table

L2 Table

L3 Table