

# Rolling Back a Configuration

Each time a configuration in L2/L3 is committed, a rollback configuration file is created. For example, if configuration is committed three times, **pica.conf.01** through **pica.conf.03** are created. User can rollback to any of these configurations when necessary. The maximum quantity of rollback files is limited to five. The current configuration is located in **pica.conf**.

```
admin@XorPlus# rollback 1
admin@XorPlus# Loading config file...
Config file was loaded successfully.
admin@XorPlus# commit
Merging the configuration.
Commit OK.
Save done.
admin@XorPlus#
```

Displaying the difference between the current config with destination config file

```
admin@XorPlus# show | compare rollback 2
[edit vlans]
-----
+vlan-id 3 {
+}
admin@XorPlus#
```

The **rollback default** command completely replaces the running configuration with the default configuration file. After this command is executed, a commit is required to make the rollback to default configuration take effect.

Warning: This command should be used with caution. All the user configurations will be overridden by the default configurations.

Example,

```
admin@Xorplus# show | display set
  set system management-vrf enable true
  set system ntp vrf "mgmt-vrf"
  set system ntp server-ip 10.10.50.143
  set system syslog server-ip 10.10.50.143
  set system syslog vrf "mgmt-vrf"
  set system aaa tacacs-plus key "VzVua2V5c3RyaW5nYTJW"
  set l3-interface loopback lo address 20.1.1.1 prefix-length 32
  set l3-interface vlan-interface vlan100 address 30.1.1.1 prefix-length 24
  set vlans vlan-id 100 l3-interface "vlan100"

admin@Xorplus# rollback default
Loading config file...
Config file was loaded successfully.
admin@Xorplus# commit
Commit OK.
Save done.
admin@Xorplus# show | display set

admin@Xorplus#
```