

IP Pool Management Policy Configuration Mode Commands

Command Modes

The IP Pool Management Policy Configuration Mode is used to configure and manage the IP Pool management policies.

Exec > Global Configuration > Context Configuration > IP Pool Management Policy Configuration

configure > context *context_name* **> ip-pool-mgmt-policy** *policy_name*

Entering the above command sequence results in the following prompt:

```
[ context_name]host_name (config-ip-pool-mgmt-policy)#
```

Important The commands or keywords/variables that are available are dependent on platform type, product version, and installed license(s).

Important For information on common commands available in this configuration mode, refer to the Common Commands chapter.

- user-plane-group, on page 1

user-plane-group

Use this command to associate IP Pools to UP Group.

Product

CUPS

Privilege

Security Administrator, Administrator

Command Modes

Exec > Global Configuration > Context Configuration > IP Pool Management Policy Configuration

configure > context *context_name* **> ip-pool-mgmt-policy** *policy_name*

Entering the above command sequence results in the following prompt:

```
[ context_name]host_name (config-ip-pool-mgmt-policy)#
```

Syntax Description

user-plane-group *group_name* **{ ip-address-pool-name** *ipv4_pool_name* **| ipv6-address-pool-name** *ipv6_pool_name* **}**

group_name

Specifies the UP Group name and must be a string of size 1-31.

ipv4_pool_name

Specifies the IPv4 address pool name and must be a string of size 1-31.

ipv6_pool_name

Specifies the IPv6 address pool name and must be a string of size 1-31.

Usage Guidelines

Use this command to configure multiple UP Groups, and UP Group-specific IP pools for an APN.

Example

The following command adds *v4-pool* and *v6-pool* to a UP Group named *G1*:

```
user-plane-group G1 ip-address-pool-name v4-pool ipv6-address-pool-name
v6-pool
```