



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
```