

UUT Profile Configuration Mode Commands

The UE Usage Type (UUT) Profile Configuration Mode is used to configure UUT profiles on a per-context basis. UUT profile name is used in APN configuration to associate virtual APN

Command Modes

Exec > Global Configuration > Context Configuration > UUT Profile Configuration

configure > context *context_name* **> uut-profile name** *profile_name*

`[context_name]host_name(config-uut-profile)#`

Important Available commands or keywords/variables vary based on platform type, product version, and installed license(s).

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do show

Executes all **show** commands while in Configuration mode.

Product

All

Privilege

Security Administrator, Administrator

Syntax Description

do show

Usage Guidelines

Use this command to run all Exec mode **show** commands while in Configuration mode. It is not necessary to exit the Config mode to run a **show** command.

The pipe character **|** is only available if the command is valid in the Exec mode.

Caution There are some Exec mode **show** commands which are too resource intensive to run from Config mode. These include: **do show support collection**, **do show support details**, **do show support record** and **do show support summary**. If there is a restriction on a specific **show** command, the following error message is displayed:

```
Failure: Cannot execute 'do show support' command from Config mode.
```

end

Exits the current configuration mode and returns to the Exec mode.

Product All

Privilege Security Administrator, Administrator

Syntax Description **end**

Usage Guidelines Use this command to return to the Exec mode.

exit

Exits the current mode and returns to the parent configuration mode.

Product All

Privilege Security Administrator, Administrator

Syntax Description **exit**

Usage Guidelines Use this command to return to the parent configuration mode.

uut

Configures UE Usage Type (UUT) profile with discrete values and range.

Product CUPS

Privilege Security Administrator, Administrator

Command Modes Exec > Global Configuration > Context Configuration > UUT Profile Configuration

configure > context *context_name* **> uut-profile name** *profile_name*

Entering the above command sequence results in the following prompt:

```
[local]host_name(config-uut-profile)#
```

Syntax Description

[no] uut { range *start_range* **to** *end_range* **|** *value* **}**

no

Including **no** with the command disables the specified configuration.

range ***start_range*** **to** ***end_range***

Specifies the UUT start and end range of discrete integer value ranging from 1 to 65535.

value

The number of discrete UUT values supported per CLI command is 16.

Usage Guidelines

Use this command to configure UUT profiles per context.

Example

The following command configures UUT range of 10 to 20:

```
uut range 10 to 20
```