



# Gateway Selection Profile Configuration Mode Commands

## Command Modes

Exec > Global Configuration > Gateway Selection Profile Configuration

**configure** > **gateway-selection-profile** *profile\_name*

Entering the above command sequence results in the following prompt:

```
[local]host_name(gw-profile-profile_name)#
```



## Important

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

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- [do show, on page 2](#)
- [end, on page 2](#)
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## description

### Product

ePDG

### Privilege

Security Administrator, Administrator

### Command Modes

Exec > Global Configuration > Gateway Selection Profile Configuration

**configure** > **gateway-selection-profile** *profile\_name*

Entering the above command sequence results in the following prompt:

```
[local]host_name(gw-profile-profile_name)#
```

### Syntax Description

**description** *descriptive\_string*

**remove description**

**remove**

***descriptive\_string***

*descriptive\_string* must be an alphanumeric string from 1 to 100 characters.

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**Usage Guidelines**

Use this command to

**Example**

Use the following command to

## do show

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

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**Product**

All

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**Privilege**

Security Administrator, Administrator

---

**Syntax Description**

**do show**

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**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.




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**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**

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**Usage Guidelines**

Use this command to return to the Exec mode.

## exit

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

<b>Product</b>	All
<b>Privilege</b>	Security Administrator, Administrator
<b>Syntax Description</b>	<b>exit</b>
<b>Usage Guidelines</b>	Use this command to return to the parent configuration mode.

## zone

<b>Product</b>	ePDG
<b>Privilege</b>	Security Administrator, Administrator
<b>Command Modes</b>	Exec > Global Configuration > Gateway Selection Profile Configuration <b>configure &gt; gateway-selection-profile</b> <i>profile_name</i> Entering the above command sequence results in the following prompt: <pre>[local]host_name(gw-profile-profile_name)#</pre>
<b>Syntax Description</b>	<pre><b>zone</b> <i>zone_fqdn</i> <b>action</b> { <b>ignore</b>   <b>mandatory</b> }</pre> <pre><b>remove zone</b> <i>zone_fqdn</i></pre> <p><b>remove</b></p> <p><b>zone_fqdn</b></p> <p><i>zone_fqdn</i> must be an alphanumeric string from 1 to 255 characters.</p> <p><b>action</b> { <b>ignore</b>   <b>mandatory</b> }</p>
<b>Usage Guidelines</b>	Use this command to

### Example

Use the following command to

zone