



## EAP Mode Configuration Mode Commands

The EAP Mode Configuration Mode is used to configure the Extensible Authentication Protocol (EAP) authentication method supported by the system.

### Command Modes

Exec > Global Configuration > Context Configuration > EAP Profile Configuration

**configure** > **context** *context\_name* > **eap-profile** *profile\_name*

Entering the above command sequence results in the following prompt:

```
[context_name]host_name(cfg-ctx-eap-profile)#
```



### Important

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

- [end, on page 1](#)
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- [method, on page 2](#)

## 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.

<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.

## method

Configures the EAP method used for authentication.

<b>Product</b>	ASN-GW PDIF
<b>Privilege</b>	Security Administrator, Administrator
<b>Command Modes</b>	Exec > Global Configuration > Context Configuration > EAP Profile Configuration <b>configure &gt; context <i>context_name</i> &gt; eap-profile <i>profile_name</i></b> Entering the above command sequence results in the following prompt: <i>[ context_name ] host_name (cfg-ctx-eap-profile) #</i>

**Syntax Description** **method { eap-aka | eap-gtc | eap-md5 } [ priority *num* ]**

### **eap-aka | eap-gtc | eap-md5**

Specifies one of the following methods:

- **eap-aka**: Specifies that the EAP-AKA method is to be used for authentication.
- **eap-gtc**: Specifies that the EAP-GTC method is to be used for authentication.
- **eap-md5**: Specifies that the EAP-MD5 method is to be used for authentication.

### **priority *num***

Specifies a priority order for a specific EAP authentication method an integer from 1 though 65535.

**Usage Guidelines** Use this command to specify the EAP authentication method(s) to use and to place multiple methods in priority order.

### **Example**

The following command sets EAP-AKA as one of the EAP authentication methods and places it as priority of 3:

```
method eap-aka priority 3
```