

# WEB Configuration Commands

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# Chapter 1 STP Configuration Commands

## 1.1 ip http language

### Syntax

```
ip http language {chinese | english}
```

It is used to set the prompt language when a command is configured.

### Parameter

Parameter	Remarks
chinese	Sets the language to Chinese.
english	Sets the language to English.

### Default value

N/A

### Remarks

This command is configured in global configuration mode.

### Example

The following example shows how to set the language to English.

```
Switch_config#ip http language english
```

## 1.2 ip http port

### Syntax

```
ip http port { portNumber }
```

It is used to set the HTTP port.

```
no ip http port
```

It is used to resume the HTTP port to be the default port 80.

### Parameter

Parameter	Remarks
<i>portNumber</i>	Means the HTTP port's valid range is from 1 to 65535.

### Default value

80

### Remarks

This command is configured in global configuration mode.

### Example

The following example shows how to set the HTTP port to 1234.

```
Switch_config#ip http port 1234
```

### 1.3 ip http secure-port

#### Syntax

```
ip http secure-port {portNumber}
```

It is used to set the HTTPS port.

```
no ip http secure-port
```

It is used to resume the HTTPS port to be the default port 443.

#### Parameter

Parameter	Remarks
<i>portNumber</i>	Means the HTTPS port's valid range is from 1 to 65535.

#### Default value

443

#### Remarks

This command is configured in global configuration mode.

#### Example

The following example shows how to set the HTTPS port to 1234.

```
Switch_config# ip http secure-port 1234
```

### 1.4 ip http server

#### Syntax

```
[no] ip http server
```

It is used to set the HTTP service.

#### Remarks

This command is configured in global configuration mode.

#### Example

It is used to set the HTTP service.

```
Switch_config# ip http server
```

### 1.5 ip http http-access enable

#### Syntax

```
[no] ip http http-access enable
```

It is used to set the HTTP access mode.

#### Remarks

This command is set in global configuration mode and used to access the website, which starts with <http://>.

#### Example

The following example shows how to set the HTTP access mode.

```
Switch_config# ip http http-access enable
```

## 1.6 ip http ssl-access enable

### Syntax

```
[no] ip http ssl-access enable
```

It is used to set the HTTPS access mode.

### Remarks

This command is set in global configuration mode and used to access the website, which starts with <http://>.

### Example

The following example shows how to set the HTTPS access mode.

```
Switch_config# ip http ssl-access enable
```

## 1.7 ip http web max-vlan

### Syntax

```
ip http web max-vlan { max-vlan }
```

It is used to set the maximum number of VLAN entries displayed in a web page.

```
no ip http web max-vlan
```

It is used to resume the default maximum number of VLAN entries to 100.

### Parameter

Parameter	Remarks
<i>max-vlan</i>	Means the maximum number of vlan entries in the web page, which ranges from 1 to 4094.

### Default value

100

### Remarks

This command is configured in global configuration mode.

### Example

The following example shows how to set the maximum number of VLAN entries displayed in a web page to 123.

```
Switch_config# ip http web max-vlan 123
```

## 1.8 ip http web igmp-groups

### Syntax

```
ip http web igmp-groups { igmp-groups }
```

It is used to set the maximum number of multicast entries displayed in a web page.

```
no ip http web igmp-groups
```

It is used to resume the default maximum number of multicast entries to 15.

**Parameter**

Parameter	Remarks
<i>igmp-groups</i>	Means the maximum number of multicast entries in the web page, which ranges from 1 to 100.

**Default value**

15

**Remarks**

This command is configured in global configuration mode.

**Example**

The following example shows how to set the maximum number of multicast entries displayed in a web page to 12.

```
Switch_config#ip http web igmp-groups 12
```

## 1.9 show ip http

**Syntax**

```
show ip http
```

**Remarks**

It is used to browse whether the HTTP server is enabled.

**Example**

```
Switch_config#show ip http
Http server is running
```