

S3500-EA系列交换机配置文件管理功能的配置

一、组网需求:

在下面的例子中, 将指导用户如何进行配置文件的保存、远程备份, 以及指定下次启动时使用的配置文件等相关操作。

二、组网图:

无

三、配置步骤:

(1) 将现有配置保存并进行远程备份

将现有配置进行保存, 使用缺省文件名config.cfg并覆盖现有配置文件。

```
<Sysname> save
```

```
The current configuration will be written to the device. Are you sure? [Y/N]:y
```

```
Please input the file name(*.cfg)[flash:/config.cfg]
```

```
(To leave the existing filename unchanged, press the enter key):
```

```
flash:/config.cfg exists, overwrite? [Y/N]:y
```

```
Validating file. Please wait...
```

```
Now saving current configuration to the device.
```

```
Saving configuration flash:/config.cfg. Please wait...
```

```
.....
```

```
Configuration is saved to flash successfully.
```

将该配置文件备份到TFTP服务器 (IP地址为192.168.0.4) 上。

```
<Sysname> backup startup-configuration to 192.168.0.4
```

```
Backup next startup-configuration file to 192.168.0.4, please wait...
```

```
finished!
```

(2) 在设备上保存多个配置文件并指定下次启动时使用的配置文件

在进行一系列配置后, 将配置另存为config_new.cfg进行保存, 并指定该配置文件的backup属性。

```
<Sysname> save backup
```

```
The current configuration will be written to the device. Are you sure? [Y/N]:y
```

```
Please input the file name(*.cfg)[flash:/config.cfg]
```

```
(To leave the existing filename unchanged, press the enter key):config_new.cfg
```

```
Validating file. Please wait...
```

```
Now saving current configuration to the device.
```

```
Saving configuration flash:/config_new.cfg. Please wait...
```

```
.....
```

```
Configuration is saved to flash successfully.
```

指定config.cfg作为下次启动时使用的配置文件。

```
<Sysname> startup saved-configuration config.cfg main
```

如果当前启动的配置文件 (config.cfg) 出现问题, 用户可以从TFTP服务器上将备份的配置文件进行恢复。

```
<Sysname> restore startup-configuration from 192.168.0.4 config.cfg
```

```
Configuration file config.cfg already exists. Overwrite? [Y/N]:y
```

```
Restore next startup-configuration file from 192.168.0.4. Please wait.....
```

```
finished!
```

四、配置关键点:

无