

### Problem Description

Precautions for configuring vlan in local forwarding mode map file

### Solution

When the AP is forwarding locally, a map file needs to be issued. The most common configuration in the map file is to configure the VLAN allowed by the AP's uplink port.

E.g:

#apconfig.txtConfiguration:

```
system-view
vlan 200
quit
interface GigabitEthernet 1/0/1
port link-type trunk
port trunk permit vlan 200
```

But often see the following configuration:

```
system-view

vlan 1 to 4094

quit
```

```
interface GigabitEthernet 1/0/1
port link-type trunk
port trunk permit vlan all
```

Register through AP. Therefore, when configuring vlan in the map file, **be careful not to issue all vlans, but to issue vlans as needed.**