

# CISCO Cheat Sheet

## Configure SPAN Port

### Capture Traffic for VLAN

```
configure terminal
monitor session 1 source vlan 10
monitor session 1 destination interface gi7
```

### Capture Traffic from specific interface

```
configure terminal
monitor session 1 source interface gi8
monitor session 1 destination interface gi7
```

## VLANS

### Create VLAN

```
configure terminal
vlan database
vlan <nn> name <name>
end
```

### Delete VLAN

```
configure terminal
vlan database
no vlan <nn>
```

### Assign VLAN to Access Port

```
configure terminal
interface gi6
switchport access vlan 100
```

### Add VLAN to Trunk Port

```
configure terminal
interface gil
switchport trunk allowed vlan add 100
```

## Remove VLAN from Trunk Port

```
configure terminal
interface gil
switchport trunk allowed vlan remove 100
```

[kb](#), [cisco](#)

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