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# watcher all

To allow an external watcher to monitor an internal presentity, use the **watcher all** command in presence configuration mode. To disable monitoring by external watchers, use the **no** form of this command.

**watcher all**  
**no watcher all**

## Syntax Description

This command has no arguments or keywords.

## Command Default

Only internal watchers are allowed when presence is enabled.

## Command Modes

Presence configuration (config-presence)

## Command History

| Release    | Modification                                                  |
|------------|---------------------------------------------------------------|
| 12.4(11)XJ | This command was introduced.                                  |
| 12.4(15)T  | This command was integrated into Cisco IOS Release 12.4(15)T. |

## Usage Guidelines

This command allows external watchers on a remote router connected through a SIP trunk to monitor internal directory numbers. You must enable the **allow watch** command on the internal directory numbers that are watched. To allow external watching from the remote router, you must enable the **allow subscribe** command on the remote router.

## Examples

The following example shows how to enable external watching of an internal presentity:

```
Router(config)# presence
Router(config-presence)# watcher all
```

## Related Commands

| Command                           | Description                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>allow subscribe</b>            | Allows internal watchers to monitor external presentities.                                                                        |
| <b>allow watch</b>                | Allows a directory number on a phone registered to Cisco Unified CME to be watched in a presence service.                         |
| <b>presence</b>                   | Enables presence service on the router and enters presence configuration mode.                                                    |
| <b>presence enable</b>            | Allows incoming presence requests from SIP trunks.                                                                                |
| <b>server</b>                     | Specifies the IP address of a presence server for sending presence requests from internal watchers to external presence entities. |
| <b>show presence global</b>       | Displays configuration information about the presence service.                                                                    |
| <b>show presence subscription</b> | Displays information about active presence subscriptions.                                                                         |

## XSVC

To add support for extended serviceability (xsvc) on TDM, (ISDN-PRI/BRI, DS0-group, analog voice-port) voice interfaces, which are defined as a trunk group, use the **xsvc** command. To disable support for extended serviceability, use the **no** form of this command.

```
xsvc
no xsvc
```

|                           |                                            |
|---------------------------|--------------------------------------------|
| <b>Syntax Description</b> | This command has no arguments or keywords. |
|---------------------------|--------------------------------------------|

|                        |                                                      |
|------------------------|------------------------------------------------------|
| <b>Command Default</b> | Extended serviceability is disabled on trunk groups. |
|------------------------|------------------------------------------------------|

|                      |                           |
|----------------------|---------------------------|
| <b>Command Modes</b> | Trunk group configuration |
|----------------------|---------------------------|

| Command History | Release  | Modification                 |
|-----------------|----------|------------------------------|
|                 | 15.2(2)T | This command was introduced. |

|                         |                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Usage Guidelines</b> | Use this command to add support for extended serviceability on voice interfaces which are defined as a trunk group. |
|-------------------------|---------------------------------------------------------------------------------------------------------------------|

|                 |                                                            |
|-----------------|------------------------------------------------------------|
| <b>Examples</b> | The following example enables monitoring on a trunk group. |
|-----------------|------------------------------------------------------------|

```
Router(config)# trunk group tdm-tg1
Router(config-trunk-group)# xsvc
```

| Related Commands | Command         | Description                 |
|------------------|-----------------|-----------------------------|
|                  | <b>provider</b> | Enables a provider service. |

