Last Updated: June 30, 2007

gateway address (ccn subsystem sip)
gateway port (ccn subsystem sip)
groupname

**groupname notification cascade-to after**
groupname privilege

groupname profile (phone-device)
groupname profile email

groupname profile num-pager

groupname profile text-pager
**gateway address (ccn subsystem sip)**

To configure the IP address of the SIP proxy server, use the `gateway address` command in Cisco Unity Express SIP configuration mode. To remove the address, use the `no` form of this command.

```
gateway address ip-address
```

```
no gateway address
```

<table>
<thead>
<tr>
<th>Syntax Description</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>ip-address</code></td>
<td>IP address of the SIP proxy server. The default value is 0.0.0.0.</td>
</tr>
</tbody>
</table>

| Defaults | IP address 0.0.0.0 |

| Command Modes | Cisco Unity Express SIP configuration |

### Command History

<table>
<thead>
<tr>
<th>Cisco Unity Express Release</th>
<th>Modification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>This command was introduced on the Cisco Unity Express network module and in Cisco Unified Communications Manager Express 3.0.</td>
</tr>
<tr>
<td>1.1</td>
<td>This command was implemented on the advanced integration module (AIM) and in Cisco Unified Communications Manager 3.3(3).</td>
</tr>
<tr>
<td>1.1.2</td>
<td>This command was implemented on the Cisco 2800 series and Cisco 3800 series routers.</td>
</tr>
</tbody>
</table>

### Examples

The following example configures a SIP proxy server address of 10.2.34.1:

```
se-10-0-0-0> enable
se-10-0-0-0# config t
se-10-0-0-0(config)# ccn subsystem sip
se-10-0-0-0(config-sip)# gateway address 10.2.34.1
se-10-0-0-0(config-sip)# end
se-10-0-0-0(config)#
```

### Related Commands

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>show ccn subsystem sip</code></td>
<td>Displays details for the SIP subsystem.</td>
</tr>
</tbody>
</table>
To configure the UDP or TCP port on the SIP proxy server, use the `gateway port` command in Cisco Unity Express SIP configuration mode. To remove the port, use the `no` form of this command.

```
gateway port port-number

no gateway port
```

**Syntax Description**
- `port-number`: UDP or TCP port on the SIP proxy server. The default value is 5060.

**Defaults**
Port 5060

**Command Modes**
Cisco Unity Express SIP configuration

**Command History**

<table>
<thead>
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<td>This command was implemented on the Cisco 2800 series and Cisco 3800 series routers.</td>
</tr>
</tbody>
</table>

**Examples**
The following example configures the SIP proxy server port to 23:

```
se-10-0-0-0> enable
se-10-0-0-0# config t
se-10-0-0-0(config)# ccn subsystem sip
se-10-0-0-0(config-sip)# gateway port 23
se-10-0-0-0(config-sip)# end
```

**Related Commands**

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>show ccn subsystem sip</code></td>
<td>Displays details for the SIP subsystem.</td>
</tr>
</tbody>
</table>
To configure a Cisco Unity Express group, use the `groupname` command in either Cisco Unity Express EXEC mode or configuration mode.

**EXEC Mode**

```plaintext
groupname name [create | delete | description "description" | fullname display "full-name"]
```

**Configuration Mode**

```plaintext
groupname name [create | member username | owner ownername | phonenumber phone-number | phonenumberE164 full-number | privilege privilege-name]
```

### Syntax Description

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>name</code></td>
<td>The name of the group.</td>
</tr>
<tr>
<td><code>create</code></td>
<td>(Optional) Creates a group with no other information.</td>
</tr>
<tr>
<td><code>delete</code></td>
<td>(Optional) Deletes the group.</td>
</tr>
<tr>
<td><code>description &quot;description&quot;</code></td>
<td>(Optional) Specifies a description of the group. The description must be enclosed in double quotes (&quot;&quot;).</td>
</tr>
<tr>
<td><code>fullname display &quot;full-name&quot;</code></td>
<td>(Optional) Specifies a long name of the group as it should appear on other telephone displays. The name must be entered in double quotes (&quot;&quot;).</td>
</tr>
<tr>
<td><code>member username</code></td>
<td>(Optional) Associates an existing subscriber as a member of this group. If the <code>username</code> value does not exist, this command will create it with no other information.</td>
</tr>
<tr>
<td><code>owner ownername</code></td>
<td>(Optional) Specifies the subscriber who owns this group.</td>
</tr>
<tr>
<td><code>phonenumber phone-number</code></td>
<td>(Optional) Associates an extension or number with this group.</td>
</tr>
<tr>
<td><code>phonenumberE164 full-number</code></td>
<td>(Optional) Associates a full telephone number and area code with this group.</td>
</tr>
<tr>
<td><code>privilege privilege-name</code></td>
<td>(Optional) Assigns a privilege to the group.</td>
</tr>
</tbody>
</table>

### Command Modes

- Cisco Unity Express EXEC
- Cisco Unity Express configuration

### Command History

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<td>This command was implemented on the Cisco 2800 series and Cisco 3800 series routers.</td>
</tr>
</tbody>
</table>
Cisco Unity Express 3.1 Command Reference

Usage Guidelines

The EXEC version of the command stores the permitted information in Cisco Unity Express flash memory. If a problem with the disk occurs, this information is available so that the group members may access the group’s voice mailbox.

The configuration version of the command is stored in the Cisco Unity Express system configuration file. If a power outage or a system shutdown occurs, the group information can be retrieved.

Several privileges are available:

- **Superuser**—An administrator, also called a superuser, has the capability, or privilege, of accessing all the configuration and maintenance functions, including the Administration via Telephone (AvT).
- **ManagePrompts**—The prompt management subscriber has access to the AvT but not to any other administrative functions.
- **Broadcast**—The broadcast privilege permits the subscriber to send broadcast messages across the network.
- **ManagePublicList**—The ManagePublicList privilege permits the subscriber to create and modify public distribution lists.
- **ViewPrivateList**—The ViewPrivateList privilege allows the subscriber to view another subscriber’s private distribution lists. The ViewPrivateList subscriber cannot modify or delete the private lists.

These privilege levels are assigned to a group, and any member of the group is granted the privilege rights. The software initialization process created an Administrator group from the imported subscribers designated as administrators. Other groups can be created with these privileges. Assign subscribers to an existing group using the CLI commands or the GUI option **Configuration > Users**.

Assign the vm-imap privilege to one or more groups so that the group members can access the integrated messaging feature. Subscribers who are not members of a group with the vm-imap privilege will not be able to access the integrated messaging feature.

To display the current list of privileges, use the **show privileges** command in Cisco Unity Express EXEC mode. Use the **show groups privileges** command to display the privileges assigned to each group.

### Examples

The following example creates the group Sales with two members, one owner, and two privileges:

```bash
se-10-0-0-0> enable
se-10-0-0-0# groupname sales fullname display “Sales New York”
se-10-0-0-0# groupname sales description “Sales group in New York branch”
se-10-0-0-0# config t
se-10-0-0-0(config)# groupname sales phonenumber 50120
se-10-0-0-0(config)# groupname sales phonenumberE164 12225550120
se-10-0-0-0(config)# groupname sales member user4
se-10-0-0-0(config)# groupname sales member user5
se-10-0-0-0(config)# groupname sales owner user6
se-10-0-0-0(config)# groupname sales privilege broadcast
se-10-0-0-0(config)# groupname sales privilege ManagePublicList
se-10-0-0-0(config)# exit
```

<table>
<thead>
<tr>
<th><strong>Cisco Unity Express Release</strong></th>
<th><strong>Modification</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1</td>
<td>Additional privileges were made available: broadcast, ViewPrivateList, and ManagePublicList.</td>
</tr>
<tr>
<td>2.3</td>
<td>The vm-imap and local-broadcast privileges were implemented on the NM-CUE and NM-CUE-EC modules.</td>
</tr>
<tr>
<td>3.0</td>
<td>The vm-imap privilege was implemented on the AIM-CUE.</td>
</tr>
</tbody>
</table>

2.1 Additional privileges were made available: broadcast, ViewPrivateList, and ManagePublicList.

2.3 The vm-imap and local-broadcast privileges were implemented on the NM-CUE and NM-CUE-EC modules.

3.0 The vm-imap privilege was implemented on the AIM-CUE.
The following example assigns the integrated messaging feature to the sales group:
```
se-10-0-0-0# config t
se-10-0-0-0(config)# groupname sales privilege vm-imap
se-10-0-0-0(config)# exit
```

The following example assigns the local broadcast privilege to the engineers group:
```
se-10-0-0-0# config t
se-10-0-0-0(config)# groupname engineers privilege local-broadcast
se-10-0-0-0(config)# exit
```

### Related Commands

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>groupname</strong></td>
<td>Configures voice-mail group parameters.</td>
</tr>
<tr>
<td><strong>maxsessions (IMAP)</strong></td>
<td>Sets the maximum number of concurrent IMAP sessions.</td>
</tr>
<tr>
<td><strong>service imap</strong></td>
<td>Enters IMAP configuration mode.</td>
</tr>
<tr>
<td><strong>session idletimeout (IMAP)</strong></td>
<td>Specifies the IMAP session idletimeout value.</td>
</tr>
<tr>
<td><strong>session security</strong></td>
<td>Sets the IMAP client connection type.</td>
</tr>
<tr>
<td><strong>show group detail groupname</strong></td>
<td>Displays the configuration details for a specific group.</td>
</tr>
<tr>
<td><strong>show groups</strong></td>
<td>Displays a list of configured group names.</td>
</tr>
<tr>
<td><strong>show groups privileges</strong></td>
<td>Displays the privileges for all configured groups.</td>
</tr>
<tr>
<td><strong>show imap configuration</strong></td>
<td>Displays all IMAP configuration parameters.</td>
</tr>
<tr>
<td><strong>show imap sessions</strong></td>
<td>Displays all active IMAP sessions.</td>
</tr>
<tr>
<td><strong>show privileges</strong></td>
<td>Displays a list of available privileges.</td>
</tr>
<tr>
<td><strong>show users</strong></td>
<td>Displays a list of configured usernames.</td>
</tr>
<tr>
<td><strong>username (configuration)</strong></td>
<td>Configures a Cisco Unity Express subscriber.</td>
</tr>
</tbody>
</table>
**groupname notification cascade-to after**

To define a rule for cascading a notification, use the `groupname notification cascade-to after` command in Cisco Unity Express EXEC mode. Use the `no` form of this command to remove the rule and disable cascading to the specified group.

```
groupname group-id notification cascade-to uid after minutes
no groupname group-id notification cascade-to uid after minutes
```

<table>
<thead>
<tr>
<th>Syntax Description</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><code>group-id</code></td>
<td>ID of the group for whom notification cascading is being configured.</td>
<td></td>
</tr>
<tr>
<td><code>uid</code></td>
<td>ID of the group to whom cascaded notification is being sent.</td>
<td></td>
</tr>
<tr>
<td><code>minutes</code></td>
<td>Amount of time after which the notification cascade occurs.</td>
<td></td>
</tr>
</tbody>
</table>

**Command Default**

There are no notification cascading rules defined for the subscriber.

**Command Modes**

Cisco Unity Express EXEC

**Command History**

<table>
<thead>
<tr>
<th>Cisco Unity Express Version</th>
<th>Modification</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>This command was introduced.</td>
</tr>
</tbody>
</table>

**Usage Guidelines**

Use the `groupname notification cascade-to after` command in Cisco Unity Express configuration mode to define:

- The group for whom notification cascading is being configured.
- The group to whom cascaded notification is being sent.
- The amount of time after which the notification cascade occurs.

An error message appears when:

- The specified group, or profile does not exist on the local system.
- The group exists but a rule is already defined to cascade to that group.
- The group does not have a mailbox.
- The group cannot define a rule to cascade notification to himself.
- The maximum number of groups have already been configured for cascading.
- The time is outside the allowed range.
- The time is within the allowed range, but a rule is already defined to cascade notification at that time.

**Examples**

The following example define a rule to cascade notification from group22 to group 42 after 10 minutes:

```
se-10-0-0-0# groupname group22 notification cascade-to group42 after 10
```
### Related Commands

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>show voicemail notification</td>
<td>Displays the message notification configuration.</td>
</tr>
<tr>
<td>show voicemail notification owner cascade</td>
<td>Displays the details of the message notification configuration for a specific group.</td>
</tr>
<tr>
<td>show voicemail msg-notification restriction-table</td>
<td>Displays information about the restriction table associated with the non-subscriber message delivery feature.</td>
</tr>
</tbody>
</table>
**groupname privilege**

To assign viewing privileges for the Cisco Unity Express IVR reporting historical or real-time statistics, use the `groupname` command in global configuration mode. Use the `no` form of this command to delete the historical report viewing privileges from the specified group.

```
groupname group-name privilege {ViewHistoricalReports | ViewRealTime}
no groupname group-name privilege {ViewHistoricalReports | ViewRealTime}
```

**Syntax Description**

<table>
<thead>
<tr>
<th>Syntax</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>group-name</code></td>
<td>Name of the group.</td>
</tr>
<tr>
<td><code>ViewHistoricalReports</code></td>
<td>Assigns the specified group name the privilege of viewing the historical statistics reports.</td>
</tr>
<tr>
<td><code>ViewRealTime</code></td>
<td>Assigns the specified group name the privilege of viewing the real-time statistics.</td>
</tr>
</tbody>
</table>

**Command Default**

None

**Command Modes**

Global configuration

**Command History**

<table>
<thead>
<tr>
<th>Cisco Unity Express Version</th>
<th>Modification</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>This command was introduced.</td>
</tr>
</tbody>
</table>

**Usage Guidelines**

The Cisco Unity Express IVR real-time statistics collection tool provides real-time statistics for key workflow components, such as contacts, application tasks, and engine tasks. This feature provides summary or detailed real-time statistics for each contract or application. With real-time statistics, the summary values provide only the information accumulated since the last time the statistics were cleared. Clear the accumulated summary statistical data manually, by using the GUI interface, or automatically at midnight, by setting up a daily schedule.

If the specified group does not exist on the system, an error message appears.

**Examples**

The following example assigns Cisco Unity Express IVR historical statistics report viewing privileges to the groupname `myGroup`:

```
se-10-0-0-0# config t
se-10-0-0-0(config)# groupname myGroup privilege ViewHistoricalReports
se-10-0-0-0(config)# exit
se-10-0-0-0#
```

**Related Commands**

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>show groups privileges</td>
<td>Displays privileges of the specified group name.</td>
</tr>
</tbody>
</table>
groupname profile (phone-device)

To configure a group’s cell phone for message notification, use the `groupname profile (phone device)` command in Cisco Unity Express EXEC mode. To remove or deactivate a parameter from the cell phone, use the `no` or `default` form of this command.

```
   groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone}  
      {enable 
       extra-digits digits 
       phonenumber phonenumber 
       preference {all | urgent} 
       schedule day day-of-week active from hh:mm to hh:mm}

   no groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone}  
      {enable 
       extra-digits digits 
       phonenumber phonenumber 
       preference {all | urgent} 
       schedule day day-of-week active from hh:mm to hh:mm}

   default groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone}  
      preference {all | urgent}
```

**Syntax Description**

- **group-id**: ID for the voice-mail group that owns the cell phone.
- **cell-phone | home-phone | work-phone**: Phone device that should receive message notifications.
- **enable**: Enables the device in the group’s profile.
- **extra-digits digits**: Extra digits to be sent as DTMF digits. Valid values include numbers 0 to 9, pound or hash mark (#), star (*), and plus (+) for a 1-second pause.
- **phonenumber phonenumber**: Phone number of the group’s phone. Valid values include digits 0 to 9.
- **preference {all | urgent}**: Enables the message notification type for the device. **all** sends all voice messages to the device. **urgent** sends only urgent messages to the device.
- **schedule day day-of-week active from hh:mm to hh:mm**: Sets a time slot when the device can receive notifications. Valid values for `day-of-week` are 1 to 7, where 1 is Sunday, 2 is Monday, and so forth. Use the hour and half-hour on the 24-hour clock for the time. Valid values for `hh` are 00 to 24 and for `mm` either 00 or 30.

**Defaults**

Cell phone notifications are disabled. Default preference is **urgent**.

**Command Modes**

Cisco Unity Express EXEC
Command History

<table>
<thead>
<tr>
<th>Cisco Unity Express Release</th>
<th>Modification</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.3</td>
<td>This command was introduced.</td>
</tr>
</tbody>
</table>

Usage Guidelines

The system creates one default notification profile with the filename `vm-notif-profile` per group. This filename cannot be changed.

Repeat the command with the `schedule` parameter to configure more than one time slot. This parameter changes only the specified time slots; the configuration for the other time slots is not changed.

An error message appears for the following conditions:

- The group does not exist in the system.
- The group does not have a mailbox.
- `phonenumber` is a restricted number.
- More than 64 digits are entered for `digits`.
- A valid phone number is not assigned to the device.
- The administrator has disabled message notification on a system-wide basis.
- The system-wide notification preference is set to `urgent` and an attempt is made to set this group’s preference to `all`.
- The schedule start time is later than the schedule end time.

Using the `no` or `default` form of this command results in the following conditions:

- `no groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone} enable` disables the sending of notifications to the device.
- `no groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone} extra-digits` removes the extra digits assigned to the device.
- `no groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone} phonenumber` removes the phone number from the device and automatically disables the device.
- `no (or default) groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone} preference` sets the notification preference to `urgent`.
- `no groupname group-id profile vm-notif-profile {cell-phone | home-phone | work-phone} schedule day day-of-week active from hh:mm to hh:mm` deactivates the sending of notifications for the specified time slot.

Examples

The following example configures the cell phone for group sales:

```
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone phonenumber 12225550150
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone enable
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone extra-digits 9
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone all
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone schedule day 2 active from 08:00 to 17:00
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone schedule day 3 active from 08:00 to 12:00
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone schedule day 4 active from 13:00 to 16:00
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone schedule day 5 active from 08:00 to 14:00
```
```
se-10-0-0-0# groupname sales profile vm-notif-profile cell-phone schedule day 6 active from 08:00 to 17:00
```

### Related Commands

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>groupname profile email</code></td>
<td>Configures notification parameters for a group’s e-mail.</td>
</tr>
<tr>
<td><code>groupname profile num-pager</code></td>
<td>Configures notification parameters for a group’s numeric pager.</td>
</tr>
<tr>
<td><code>groupname profile text-pager</code></td>
<td>Configures notification parameters for a group’s text pager.</td>
</tr>
<tr>
<td><code>show voicemail notification owner</code></td>
<td>Displays the voicemail notification configuration for a specified subscriber or group.</td>
</tr>
</tbody>
</table>
To configure a group’s e-mail for message notification, use the `groupname profile email` command in Cisco Unity Express EXEC mode. To remove or deactivate a parameter from the e-mail device, use the `no` or `default` form of this command.

```
groupname group-id profile vm-notif-profile email
   {address email-address
    attach
    enable
    preference {all | urgent}
    schedule day day-of-week active from hh:mm to hh:mm
    text email-text}

no groupname group-id profile vm-notif-profile email
   {address email-address
    attach
    enable
    preference {all | urgent}
    schedule day day-of-week active from hh:mm to hh:mm
    text email-text}

default groupname group-id profile vm-notif-profile email attach

default groupname group-id profile vm-notif-profile email preference {all | urgent}
```

### Syntax Description

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>groupname</code></td>
<td>ID for the voice-mail group who owns the e-mail.</td>
</tr>
<tr>
<td><code>address email-address</code></td>
<td>E-mail address to which an outgoing text notification will be sent.</td>
</tr>
<tr>
<td><code>attach</code></td>
<td>Enables a voice message to be attached to the outgoing e-mail notification. The default is disabled.</td>
</tr>
<tr>
<td><code>enable</code></td>
<td>Enables the device in the group’s profile.</td>
</tr>
<tr>
<td>`preference {all</td>
<td>urgent}`</td>
</tr>
<tr>
<td><code>schedule day day-of-week active from hh:mm to hh:mm</code></td>
<td>Sets a time slot when the device can receive notifications. Valid values for day-of-week are 1 to 7, where 1 is Sunday, 2 is Monday, and so forth. Use the hour and half-hour on the 24-hour clock for the time. Valid values for hh are 00 to 24 and for mm either 00 or 30.</td>
</tr>
<tr>
<td><code>text email-text</code></td>
<td>Text of the message that will be appended to the outgoing e-mail notification. The message can contain all alphanumeric characters except question mark (?). The maximum message length is 128 characters.</td>
</tr>
</tbody>
</table>

### Defaults

- E-mail notifications are disabled.
- E-mail attachments are disabled.
- Default preference is urgent.
Command Modes

Cisco Unity Express EXEC

Command History

<table>
<thead>
<tr>
<th>Cisco Unity Express Release</th>
<th>Modification</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.3</td>
<td>This command was introduced.</td>
</tr>
</tbody>
</table>

Usage Guidelines

The system creates one default notification profile with the filename `vm-notif-profile` per group. This filename cannot be changed.

Repeat the command with the `schedule` parameter to configure more than one time slot. This parameter changes only the specified time slots; the configuration for the other time slots is not changed.

An error message appears for the following conditions:
- The group does not exist in the system.
- The group does not have a mailbox.
- The administrator has disabled message notification on a system-wide basis.
- The administrator has disabled e-mail attachments on a system-wide basis.
- E-mail is enabled before the e-mail address is defined.
- E-mail is enabled and an SMTP server is not configured.
- The system-wide notification preference is set to `urgent` and an attempt is made to set this group’s preference to `all`.
- The schedule start time is later than the schedule end time.
- E-mail text contains a question mark (`?`).
- E-mail text is longer than 128 characters.

Using the `no` or `default` form of this command results in the following conditions:
- `no groupname group-id profile vm-notif-profile email enable` disables the sending of notifications to the device.
- `no groupname group-id profile vm-notif-profile email address email-address` removes the e-mail address assigned to the device and automatically disables the device.
- `no (or default) groupname group-id profile vm-notif-profile email attach` disables attaching voice messages to outgoing e-mail notifications for this device.
- `no (or default) groupname group-id profile vm-notif-profile email preference` sets the notification preference to `urgent`.
- `no groupname group-id profile vm-notif-profile email schedule day day-of-week active from hh:mm to hh:mm` deactivates the sending of notifications for the specified time slot.
- `no groupname group-id profile vm-notif-profile email text` removes the text associated with this device.

Examples

The following example configures the cell phone for group sales:

```plaintext
se-10-0-0-0# groupname sales profile vm-notif-profile email address group1@company.com
se-10-0-0-0# groupname sales profile vm-notif-profile email enable
se-10-0-0-0# groupname sales profile vm-notif-profile email attach
se-10-0-0-0# groupname sales profile vm-notif-profile email all
```
groupname sales profile vm-notif-profile email schedule day 3 active from 08:00 to 10:00
se-10-0-0-0# groupname sales profile vm-notif-profile email text “Sales meeting scheduled in main office conference room C 1:00-3:00 p.m. 4/19/06”

<table>
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<th>Command</th>
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<tr>
<td>groupname profile (phone-device)</td>
<td>Configures notification parameters for a group’s cell phone.</td>
</tr>
<tr>
<td>groupname profile num-pager</td>
<td>Configures notification parameters for a group’s numeric pager.</td>
</tr>
<tr>
<td>groupname profile text-pager</td>
<td>Configures notification parameters for a group’s text pager.</td>
</tr>
<tr>
<td>show voicemail notification owner</td>
<td>Displays the voicemail notification configuration for a specified subscriber or group.</td>
</tr>
</tbody>
</table>
groupname profile num-pager

To configure a group’s numeric pager for message notification, use the `groupname profile num-pager` command in Cisco Unity Express EXEC mode. To remove or deactivate a parameter from the home phone, use the `no` or `default` form of this command.

```plaintext
groupname group-id profile vm-notif-profile num-pager
  {enable
   extra-digits digits
   phonenumber phonenumber
   preference { all | urgent }
   schedule day day-of-week active from hh:mm to hh:mm}

no groupname group-id profile vm-notif-profile num-pager
  {enable
   extra-digits digits
   phonenumber phonenumber
   preference { all | urgent }
   schedule day day-of-week active from hh:mm to hh:mm}

default groupname group-id profile vm-notif-profile num-pager preference { all | urgent }
```

### Syntax Description

<table>
<thead>
<tr>
<th>Syntax</th>
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<tbody>
<tr>
<td><strong>group-id</strong></td>
<td>ID for the voice-mail group who owns the numeric pager.</td>
</tr>
<tr>
<td><strong>enable</strong></td>
<td>Enables the device in the group’s profile.</td>
</tr>
<tr>
<td><strong>extra-digits digits</strong></td>
<td>Extra digits to be sent as DTMF digits. Valid values include numbers 0 to 9, pound or hash mark (#), star (*), and plus (+) for a 1-second pause.</td>
</tr>
<tr>
<td><strong>phonenumber phonenumber</strong></td>
<td>Phone number of the group’s numeric pager. Valid values include digits 0 to 9.</td>
</tr>
<tr>
<td>**preference { all</td>
<td>urgent }**</td>
</tr>
<tr>
<td><strong>schedule day day-of-week active from hh:mm to hh:mm</strong></td>
<td>Sets a time slot when the device can receive notifications. Valid values for <code>day-of-week</code> are 1 to 7, where 1 is Sunday, 2 is Monday, and so forth. Use the hour and half-hour on the 24-hour clock for the time. Valid values for <code>hh</code> are 00 to 24 and for <code>mm</code> either 00 or 30.</td>
</tr>
</tbody>
</table>

### Defaults

Numeric pager notifications are disabled. Default preference is `urgent`.  

### Command Modes

Cisco Unity Express EXEC

### Command History

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Usage Guidelines

The system creates one default notification profile with the filename `vm-notif-profile` per group. This filename cannot be changed.

Repeat the command with the `schedule` parameter to configure more than one time slot. This parameter changes only the specified time slots; the configuration for the other time slots is not changed.

An error message appears for the following conditions:

- The group does not exist in the system.
- The group does not have a mailbox.
- `phonenumber` is a restricted number.
- More than 64 digits are entered for `digits`.
- A valid phone number is not assigned to the device.
- The administrator has disabled message notification on a system-wide basis.
- The system-wide notification preference is set to `urgent` and an attempt is made to set this group’s preference to `all`.
- The schedule start time is later than the schedule end time.

Using the `no` or `default` form of this command results in the following conditions:

- `no groupname group-id profile vm-notif-profile num-pager enable` disables the sending of notifications to the device.
- `no groupname group-id profile vm-notif-profile num-pager extra-digits` removes the extra digits assigned to the device.
- `no groupname group-id profile vm-notif-profile num-pager phonenumber` removes the phone number from the device and automatically disables the device.
- `no (or default) groupname group-id profile vm-notif-profile num-pager preference` sets the notification preference to `urgent`.
- `no groupname group-id profile vm-notif-profile num-pager schedule day day-of-week active from hh:mm to hh:mm` deactivates the sending of notifications for the specified time slot.

Examples

The following example configures the cell phone for group sales:

```
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager phonenumber 12225550150
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager enable
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager extra-digits 9
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager all
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager schedule day 2 active from 08:00 to 17:00
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager schedule day 3 active from 08:00 to 12:00
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager schedule day 4 active from 13:00 to 16:00
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager schedule day 5 active from 08:00 to 14:00
se-10-0-0-0# groupname sales profile vm-notif-profile num-pager schedule day 6 active from 08:00 to 17:00
```
### Related Commands

<table>
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<tr>
<td><code>groupname profile (phone-device)</code></td>
<td>Configures notification parameters for a group’s cell phone.</td>
</tr>
<tr>
<td><code>groupname profile email</code></td>
<td>Configures notification parameters for a group’s e-mail.</td>
</tr>
<tr>
<td><code>groupname profile text-pager</code></td>
<td>Configures notification parameters for a group’s text pager.</td>
</tr>
<tr>
<td><code>show voicemail notification owner</code></td>
<td>Displays the voicemail notification configuration for a specified subscriber or group.</td>
</tr>
</tbody>
</table>
To configure a group’s text pager for message notification, use the groupname profile text-pager command in Cisco Unity Express EXEC mode. To remove or deactivate a parameter from the text pager device, use the no or default form of this command.

```plaintext
groupname group-id profile vm-notif-profile text-pager
   {address email-address
    enable
    preference { all | urgent
    schedule day day-of-week active from hh:mm to hh:mm
    text email-text
   }

no groupname group-id profile vm-notif-profile text-pager
   {address email-address
    enable
    preference { all | urgent
    schedule day day-of-week active from hh:mm to hh:mm
    text message-text
   }

default groupname group-id profile vm-notif-profile text-pager preference { all | urgent
```

<table>
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<tr>
<th>Syntax Description</th>
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</thead>
<tbody>
<tr>
<td>group-id</td>
<td>ID for the voice-mail group who owns the text pager.</td>
</tr>
<tr>
<td>address email-address</td>
<td>E-mail address to which an outgoing text notification will be sent.</td>
</tr>
<tr>
<td>enable</td>
<td>Enables the device in the group’s profile.</td>
</tr>
<tr>
<td>preference { all</td>
<td>urgent}</td>
</tr>
<tr>
<td>schedule day day-of-week active from hh:mm to hh:mm</td>
<td>Sets a time slot when the device can receive notifications. Valid values for day-of-week are 1 to 7, where 1 is Sunday, 2 is Monday, and so forth. Use the hour and half-hour on the 24-hour clock for the time. Valid values for hh are 00 to 24 and for mm either 00 or 30.</td>
</tr>
<tr>
<td>text message-text</td>
<td>Text of the message that will be appended to the outgoing text pager notification. The message can contain all alphanumeric characters except question mark (?). The maximum message length is 128 characters.</td>
</tr>
</tbody>
</table>

| Defaults | Text pager notifications are disabled. Default preference is urgent. |

| Command Modes | Cisco Unity Express EXEC |

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Usage Guidelines

The system creates one default notification profile with the filename `vm-notif-profile` per group. This filename cannot be changed.

Repeat the command with the `schedule` parameter to configure more than one time slot. This parameter changes only the specified time slots; the configuration for the other time slots is not changed.

An error message appears for the following conditions:

- The group does not exist in the system.
- The group does not have a mailbox.
- The administrator has disabled message notification on a system-wide basis.
- Text paging is enabled before the e-mail address is defined.
- Text paging is enabled and an SMTP server is not configured.
- The system-wide notification preference is set to `urgent` and an attempt is made to set this group’s preference to `all`.
- The schedule start time is later than the schedule end time.
- Message text contains a question mark (?)
- Message text is longer than 128 characters.

Using the `no` or `default` form of this command results in the following conditions:

- `no groupname group-id profile vm-notif-profile text-pager enable` disables the sending of notifications to the device.
- `no groupname group-id profile vm-notif-profile text-pager address email-address` removes the e-mail address assigned to the device and automatically disables the device.
- `no (or default) groupname group-id profile vm-notif-profile text-pager preference` sets the notification preference to `urgent`.
- `no groupname group-id profile vm-notif-profile text-pager schedule day day-of-week active from hh:mm to hh:mm` deactivates the sending of notifications for the specified time slot.
- `no groupname group-id profile vm-notif-profile text-pager text` removes the text associated with this device.

Examples

The following example configures the cell phone for group sales:

```
se-10-0-0-0# groupname sales profile vm-notif-profile text-pager address sales@company.com
se-10-0-0-0# groupname sales profile vm-notif-profile text-pager enable
se-10-0-0-0# groupname sales profile vm-notif-profile text-pager all
se-10-0-0-0# groupname sales profile vm-notif-profile text-pager schedule day 3 active from 08:00 to 10:00
se-10-0-0-0# groupname sales profile vm-notif-profile text-pager text "Sales meeting scheduled in main office conference room C 1:00-3:00 p.m. 4/19/06"
```

Related Commands

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<tr>
<td><code>groupname profile</code> (phone-device)</td>
<td>Configures notification parameters for a group’s cell phone.</td>
</tr>
<tr>
<td><code>groupname profile email</code></td>
<td>Configures notification parameters for a group’s e-mail.</td>
</tr>
</tbody>
</table>
**Command** | **Description**
--- | ---
`groupname profile num-pager` | Configures notification parameters for a group’s numeric pager.

`show voicemail notification owner` | Displays the voicemail notification configuration for a specified subscriber or group.