

Command Line Database Modification Commands

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Overview

For each of the following retrieval commands, this chapter provides the syntax, a description, errors, output format, and an example.

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13 Command Line Database Modification Commands

addrsub

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addrsub

Add remote subscriber

Syntax

addrsub [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command adds subscribers to the current database of the voice mail system. Use the name, extension, machine, and community ID as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release** Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V3 and beyond) System software. For the DEFINITY AUDIX System the default is D-r3.2. For the INTUITY AUDIX System the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer.

Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < ifile** Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be added. Each record includes name, extension, machine, and community ID. If you don't specify an input file, you must type each name, extension, machine, and community ID directly from your keyboard after entering this command.
- > ofile** Name of the file to which command statistics are written.

Input Format

The input consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v3+	D-r1.0+	I-r2.0+
2	extension/text address	C	64	r1v3+	D-r1.0+	I-r2.0+
3	machine/trusted server name	C	10	r1v3+	D-r1.0+	I-r2.0+
4	[community id]	N	2	r1v3+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
REMOTE SUBSCRIBER ADD ROUTINE (<ADAP version name>)
name = _____; extension/text address = _____;
machine/trusted server name = _____; community id = ____;
____: ADDED REMOTE SUB _____
```

Example

The following command adds one remote subscriber to the subscriber database.

```
addrsub -i (RETURN)
"Doe, John","74199","denver","1" (RETURN)
```

The following data appears on the screen:

```
REMOTE SUBSCRIBER ADD ROUTINE (<ADAP version name>)
name = Doe, John; extension/text address = 74199;
machine/trusted server name = denver;
community id = 1;
1: ADDED REMOTE SUB 74199 (NEWLINE)
```

13 Command Line Database Modification Commands

addsub

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addsub

Add subscriber

Syntax

addsub [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

Adds subscribers to the current database of the voice mail system. Use the name, extension, password, class of service, switch number, and community ID as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
 - release* Sets data for the specified release of the voice mail software. For the DEFINITY AUDIX System the default is D-r3.2. For the INTUITY AUDIX System the default is I-r5.0.
 - v** Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
 - w** Writes a one-line summary of the command exit status to the file, **main.rc**.
 - V** Writes the ADAP version number for this command and exits without transferring any screens data.
 - i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
 - < *ifile* Name of an input file you have created. Filename must be preceded by <.
- This file contains the subscriber records to be added. Each record includes name, extension, password, class of service, switch number, and community ID. If you don't specify an input file, you must type each name, extension, password, class of service, switch number, and community ID directly from your keyboard after entering this command.
- > *ofile* Specifies the file where command statistics are written.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows.

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	password	C	15	r1v2+	D-r1.0+	I-r2.0+
4	[class of service]	K	8	r1v2+	D-r1.0+	I-r2.0+
5	[switch number]	N	2	r1v2+	D-r1.0+	I-r2.0+
6	[community id]	N	2	r1v2+	D-r1.0+	I-r2.0+

When connected to an R1 AUDIX system, you cannot enter a custom class of service while using this command. If a new subscriber requires a custom class of service, first enter a regular class of service; then alter the subscriber record later on the administration terminal or with another database modification command.

When connected to a INTUITY or DEFINITY AUDIX system, you may use the value custom for the class of service. The service attribute values for class of service 0 are used, but the subscriber's class of service are not associated with class of service 0 (i.e. if class of service 0 changes, the subscriber's class of service does not change).

Output Format

The output for each record consists of the command statistics as follows

```
SUBSCRIBER ADD ROUTINE (<ADAP version name>)
name = _____; extension = _____; password = ____;
cos = ____; switch number = _____;
community id = _____;
____: ADDED EXT _____
```

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addsub

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Example

The following command adds one subscriber to the subscriber database.

```
addsub -i RETURN
```

```
"Doe, John", "3501", "0", "0", "0", "1" RETURN
```

The following data appears on the screen:

```
SUBSCRIBER ADD ROUTINE (<ADAP version name>)
```

```
"Doe, John", "3501", "0", "0", "0", "1"
```

```
name = Doe, John; extension = 3501; password = 0; cos = 0;
```

```
switch number = 0; community id = 1;
```

```
1: ADDED EXT 3501 NEWLINE
```

changcex

Change subscriber covering extension

Syntax

changcex [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber covering extensions in the current database of the voice mail system. Use the name, extension, and new covering extension as input for each subscriber. Command statistics are written to standard output.

- | | |
|----------------|--|
| -r | Release flag; must be followed by <i>release</i> . |
| <i>release</i> | Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0. |
| -v | Writes transfer statistics to the screen at the end of the transfer.

Unless -i is specified, pressing v while the command is executing sends the updated transfer status to the screen. |
| -w | Writes a one-line summary of the exit status of this command into the file, main.rc . |
| -V | Writes the ADAP version number for this command and exits without transferring any screens data. |
| -i | Turns off the search for possible subsequent entry of the v and q (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify -i , you must specify an input file (< <i>ifile</i>) from which the names, extensions, etc., will be read. |
| < <i>ifile</i> | Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record includes name, extension, and covering extension. You can edit the output of the getlist command to generate input to this command. If you don't specify an input file, you must type each name, extension, and covering extension directly from your keyboard after entering this command. |
| > <i>ofile</i> | Name of the file to which command statistics are written. |

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist in the input, database modification continues with the next input record.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new covering extension	K	10	r1v2+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE COVERING EXTENSION ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new covering ext. = _____;
_____: CHANGED COVERING EXT _____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changcex -i 
"Martinez, Bob","73101","73102" 
```

The following data appears on the screen:

```
CHANGE COVERING EXTENSION ROUTINE (<ADAP version name>)
"Martinez, Bob","73101","73102"
name = Martinez, Bob; extension = 73102;
new covering ext. = 73102;
1: CHANGED COVERING EXT 73102 
```


changcom

Change subscriber community ID

Syntax

changcom [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber community IDs in the current database of the voice mail system. Use the name, extension, and new community ID as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX or AUDIX (R1V5 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer.

Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record contains a name, extension, and community ID. You can edit the output of the **getlist** command to generate input to this command. If you don't specify an input file, type each name, extension, and community ID directly from your keyboard after entering this command.
- > *ofile* Specifies the file to which command statistics are written.

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays on the screen. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v5+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v5+	D-r1.0+	I-r2.0+
3	new community id	C	2	r1v5+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE COMMUNITY ID ROUTINE (<ADAP version name>)
name_____ ; extension = _____ ;
new community id = _____ ;
____ : CHANGED COMMUNITY ID_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changcom -i RETURN
"Doe, John", "73101", "3" RETURN
```

The following data appears on the screen:

```
CHANGE COMMUNITY ID ROUTINE (<ADAP version name>)
"Doe, John", "73101", "3"
name = Doe, John ; extension = 73101 ;
new community id = 3 ;
5 : CHANGED COMMUNITY ID 3 NEWLINE
```

changcos

Change subscriber class of service

Syntax

changcos [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber classes of service in the current database of the voice mail system. Use the name, extension, and new class of service as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer.

Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record contains a name, extension, and class of service. You can edit the output of the **getlist** command to generate input to this command. If you don't specify an input file, type each name, extension, and class of service directly from your keyboard after entering this command.
- > *ofile* Specifies the file to which command statistics will be written.

Errors

If the extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new class of service	C	8	r1v2+	D-r1.0+	I-r2.0+

You may use the value *custom* for the class of service. The subscriber's current class of service parameters are retained, but the subscriber's class of service is not associated with the original (or any) class of service thereafter (i.e. if the original class of service changes, the subscriber's attributes do not change).

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE COS ROUTINE (<ADAP version name>)
name = _____; extension = _____; new cos = _____;
_____: CHANGED COS_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changcos -i RETURN
"Brown, Jane", "73101", "3" RETURN
```

The following data appears on the screen:

```
CHANGE COS ROUTINE (<ADAP version name>)
"Brown, Jane", "73101", "3"
name = Brown, Jane; extension = 73101; new cos = 3;

1:  CHANGED COS 3 NEWLINE
```

changext

Change subscriber extension

Syntax

changext [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber extensions in the current database of the voice mail system. Use the name, old extension, and new extension as input for each subscriber. Command statistics are written to standard output.

- | | |
|----------------|---|
| -r | Release flag; must be followed by <i>release</i> . |
| <i>release</i> | Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0. |
| -v | Writes transfer statistics to the screen at the end of the transfer. Unless -i is specified, pressing v while the command is executing sends the updated transfer status to the screen. |
| -w | Writes a one-line summary of the exit status of this command into the file, main.rc . |
| -V | Writes the ADAP version number for this command and exits without transferring any screens data. |
| -i | Turns off the search for possible subsequent entry of the v and q (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify -i , you must specify an input file (< <i>ifile</i>) from which the names, extensions, etc., will be read. |
| < <i>ifile</i> | Name of an input file you have created. The filename must be preceded by the symbol <. |
| | This file contains one or more subscriber records to be modified. Each record includes name, old extension, and new extension. You can edit the output of the getlist command to generate input to this command. If you don't specify an input file, type each name, old extension, and new extension directly from your keyboard after entering this command. |
| > <i>ofile</i> | Name of the file to which command statistics will be written. |

Errors

If the name and/or old extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues. Since no duplicates for extensions are allowed, make sure you order the file correctly.

Input Format

The Input Format consists of one record for each subscriber formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	old extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new extension	K	10	r1v2+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE EXTENSION ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new extension = _____;
____: CHANGED EXT_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changext -i RETURN
"Doe, John","73101","73199" RETURN
```

The following data appears on the screen:

```
CHANGE EXTENSION ROUTINE (<ADAP version name>)
"Doe, John","73101","73199"
name = Doe, John; extension = 73101; new extension = 73199;

1: CHANGED EXT 73199 (NEW) NEWLINE
```

changmis

Change subscriber miscellaneous field

Syntax

changmis [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber miscellaneous fields in the current database of the voice mail system. Use the name, extension, and miscellaneous fields for each subscriber as input. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
 - release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
 - v** Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
 - w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
 - V** Writes the ADAP version number for this command and exits without transferring any screens data.
 - i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
 - < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.
- This file contains one or more of the subscriber records to be modified. Each record contains name, extension, and miscellaneous field. You can edit the output of the **getlist** command to generate input to this command. If you don't specify an input file, you must type each name, extension, and miscellaneous field directly from your keyboard after entering this command.
- > *ofile* Name of the file where command statistics will be written.

Errors

If the extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new misc 1	C	11	r1v2+	D-r1.0+	I-r2.0+
4	new misc 2	C	11			I-r5.0+
5	new misc 3	C	11			I-r5.0+
6	new misc 4	C	11			I-r5.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE MISCELLANEOUS ROUTINE (<ADAP version name>)
name = _____; extension = _____; new misc 1 = _____;
new misc 2 = _____; new misc 3 = _____;
new misc 4 = _____;
____: CHANGED MISCELLANEOUS_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changmis -i (RETURN)
"Green, Sarah", "73101", "N45j2", "misc 2", "misc 3", "misc 4" (RETURN)
```

The following data appears on the screen:

```
CHANGE MISCELLANEOUS ROUTINE (<ADAP version name>)
"Green, Sarah", "73101", "N45j2", "misc 2", "misc 3", "misc 4"
name = Green, Sarah; extension = 73101; new misc 1 = N45j2;
new misc 2 = misc 2; new misc 3 = misc 3;
new misc 4 = misc 4;
1: CHANGED MISCELLANEOUS N45j2 (NEWLINE)
```


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changmis

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With the ADAP4.1 (and prior) software and with the R1V8-3.1 (and prior) software, only one miscellaneous field is available. So, in order to set that field, the input file should contain one or more lines similar to the following:

```
"name", "extension", "misc"
```

Also, in order to clear the miscellaneous field, the input file should contain one or more lines similar to the following:

```
"name", "extension", ""
```

With the ADAP5.0 (and beyond) software, two cases are possible: INTUITY AUDIX systems I-r4.0 (and prior); and INTUITY AUDIX systems I-r5.0 (and beyond). For the first case, in order to set the miscellaneous field, the input file should contain one or more lines similar to the following:

```
"name", "extension", "misc", "", "", ""
```

Also, in order to clear the miscellaneous field, the input file should contain one or more lines similar to the following:

```
"name", "extension", "", "", "", ""
```

For the second case, in order to set any or all of the four miscellaneous fields, the input file should contain one or more lines similar to the following:

```
"name", "extension", "misc1", "misc2", "misc3", "misc4"
```

Also, in order to clear all four of the miscellaneous fields, the input file should contain one or more lines similar to the following:

```
"name", "extension", "", "", "", ""
```

Finally, in order to set some of the miscellaneous fields and clear others, the input file should contain one or more lines similar to the following:

```
"name", "extension", "misc1", "", "misc3", ""
```

changmsg

Change subscriber priority message

Syntax

changmsg [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies the subscriber priority message field in the current database of the voice mail system. Use the name, extension, and **y** or **n** as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V5 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <. This file contains one or more subscriber records to be modified. Each record contains name, extension, and priority message activate/deactivate indicator (**y** or **n**). You can edit the output of the **getlist** command to generate input to this command. If you don't specify an input file, you must type each name, extension, and priority message indicator directly from your keyboard after entering this command.
- > *ofile* Name of the file to which command statistics will be written.

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber.

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v5+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v5+	D-r1.0+	I-r2.0+
3	priority message indicator	L	1	r1v5+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE PRIORITY MESSAGE ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new priority message indicator = _____;
____: CHANGED PRIORITY MESSAGE_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changmsg -i (RETURN)
"Doe, John","73101","n" (RETURN)
```

The following data appears on the screen:

```
CHANGE PRIORITY MESSAGE ROUTINE (<ADAP version name>)
"Doe, John","73101","n"
name = Doe, John; extension = 73101;
new priority message indicator = n;
1: CHANGED PRIORITY MESSAGE (NEWLINE)
```

changnam

Change subscriber name

Syntax

changnam [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber names in the current database of the voice mail system. Use the name, extension, and new name as input for each subscriber. Command statistics are written to standard output.

- | | |
|----------------|--|
| -r | Release flag; must be followed by <i>release</i> . |
| <i>release</i> | Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0. |
| -v | Writes transfer statistics to the screen at the end of the transfer. Unless -i is specified, pressing v while the command is executing sends the updated transfer status to the screen. |
| -w | Writes a one-line summary of the exit status of this command into the file, main.rc . |
| -V | Writes the ADAP version number for this command and exits without transferring any screens data. |
| -i | Turns off the search for possible subsequent entry of the v and q (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify -i , you must specify an input file (< <i>ifile</i>) from which the names, extensions, etc., will be read. |
| < <i>ifile</i> | Name of an input file you have created. The filename must be preceded by the symbol <. |
| | This file contains one or more subscriber records to be modified. Each record contains a name, extension, and new name. You can edit the output of the getlist command to generate input to this command. If you don't specify an input file, you must type each name, extension, and new name directly from your keyboard after entering this command. |
| > <i>ofile</i> | Specifies the file to which command statistics will be written. |

Errors

If the old name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	old name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new name	C	29	r1v2+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE SUBSCRIBER NAME ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new name = _____;
____: CHANGED NAME_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changnam -i RETURN
"Doe, Mary", "73101", "Smith, Mary" RETURN
```

The following data appears on the screen:

```
CHANGE SUBSCRIBER NAME ROUTINE (<ADAP version name>)
"Doe, Mary", "73101", "Smith, Mary"
name = Doe, Mary; extension = 73101; new name = Smith, Mary;

1: CHANGED NAME Smith, Mary NEWLINE
```

changepwd

Change subscriber password

Syntax

changepwd [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber passwords in the current database of the voice mail system. Use the name, extension, and new password as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record includes name, extension, and password. You can edit the output of the **getlist** command to generate input to this command. If you don't specify an input file, you must type each name, extension, and password directly from your keyboard after entering this command.
- > *ofile* Specifies the file to which command statistics will be written.

Errors

If the name and/or extension doesn't belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new password	C	15	r1v2+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE PASSWORD ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new password = _____;
____: CHANGED PASSWORD_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changpwd -i (RETURN)
"Doe, John", "73101", "565656" (RETURN)
```

The following data appears on the screen:

```
CHANGE PASSWORD ROUTINE (<ADAP version name>)
"Doe, John", "73101", "565656"
name = Doe, John; extension = 73101; new password = 565656;

1: CHANGED PASSWORD 565656 (NEWLINE)
```

changsub

Change subscriber attributes

Syntax

changsub [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber attributes in the current database of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX systems. Use the subscriber attributes in the order described in this manual page as input for each subscriber. The subscriber must exist on the voice mail machine before using this command.

Command statistics are written to standard output.

- | | |
|----------------|---|
| -r | Release flag; must be followed by <i>release</i> . |
| <i>release</i> | Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V5 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0. |
| -v | Writes transfer statistics to the screen at the end of the transfer. Unless -i is specified, pressing v while the command is executing sends the updated transfer status to the screen. |
| -w | Writes a one-line summary of the exit status of this command into the file, main.rc . |
| -V | Writes the ADAP version number for this command and exits without transferring any screens data. |
| -i | Turns on interactive data input mode. Turns off the search for possible subsequent entry of the v (verbose) and q (quit) options. If you don't specify -i , you must specify an input file (< <i>ifile</i>) from which the names, extensions, etc., will be read. |
| < <i>ifile</i> | Name of an input file you have created. The filename must be preceded by the symbol <. |
| | This file contains one or more subscriber records to be modified. Each record includes the attributes of the subscriber to be added. If you don't specify an input file, you must type the subscriber attributes directly from your keyboard after entering this command. |
| > <i>ofile</i> | Specifies the file to which command statistics will be written. |

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changsub

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Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist in the input file (<file) or typed in interactively (-i), database modification continues.

Input Format

The Input Format consists of one record for each subscriber. One record is to be placed per line when using the input file. All input fields must be enclosed in a pair of double quotation marks (""") and separated by commas.

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v5+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v5+	D-r1.0+	I-r2.0+
3	[class of service]	C	8	r1v5+	D-r1.0+	I-r2.0+
4	[password]	C	15	r1v5+	D-r1.0+	I-r2.0+
5	[switch number]	N	2	r1v5+	D-r1.0+	I-r2.0+
6	[miscellaneous]	C	11	r1v5+	D-r1.0+	I-r2.0+
7	[covering extension]	K	10	r1v5+	D-r1.0+	I-r2.0+
8	[addressing format]	C	9	r1v5+	D-r1.0+	I-r2.0+
9	[CA permissions]	C	14	r1v5+	D-r1.0+	I-r2.0+
10	[announcement control]	C	1	r1v5+	D-r1.0+	I-r2.0+
11	[outcalling]	L	1	r1v5+	D-r1.0+	I-r2.0+
12	[text service machine]	C	10	r1v5+	D-r1.0+	I-r2.0+
13	[user id]	C	30	r1v5+	D-r1.0+	I-r2.0+
14	[incoming mailbox LIFO/FIFO]	C	4	r1v5+	D-r1.0+	I-r2.0+
15	[incoming mailbox order]	C	3	r1v5+	D-r1.0+	I-r2.0+
16	[new retention time]	N	3	r1v5+	D-r1.0+	I-r2.0+
17	[old retention time]	N	3	r1v5+	D-r1.0+	I-r2.0+
18	[unopened retention time]	N	3	r1v5+	D-r1.0+	I-r2.0+
19	[outgoing mailbox LIFO/FIFO]	C	4	r1v5+	D-r1.0+	I-r2.0+
20	[outgoing mailbox order]	C	5	r1v5+	D-r1.0+	I-r2.0+
21	[file cabinet retention time]	N	3	r1v5+	D-r1.0+	I-r2.0+
22	[del/non del retention time]	N	3	r1v5+	D-r1.0+	I-r2.0+
23	[max VM message length]	N	4	r1v5+	D-r1.0+	I-r2.0+
24	[min VM space needed]	N	4	r1v5+	D-r1.0+	I-r2.0+
25	[max CA message length]	N	4	r1v5+	D-r1.0+	I-r2.0+
26	[min CA space needed]	N	4	r1v5+	D-r1.0+	I-r2.0+
27	[max number of mailing lists]	N	3	r1v5+	D-r1.0+	I-r2.0+
28	[max total mailing list entries]	N	5	r1v5+	D-r1.0+	I-r2.0+
29	[max mailbox size]	N	5	r1v5+	D-r1.0+	I-r2.0+

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changsub

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FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
30	[guaranteed space]	N	4	r1v5+	D-r1.0+	I-r2.0+
31	[new subscriber name]	C	29	r1v5+	D-r1.0+	I-r2.0+
32	[new extension]	K	10	r1v5+	D-r1.0+	I-r2.0+
33	[locked]	L	1	r1v5+	D-r1.0+	I-r2.0+
34	[community id]	N	2	r1v5+	D-r1.0+	I-r2.0+
35	[broadcast mailbox]	L	1	r1v5+	D-r1.0+	I-r2.0+
36	[priority messages]	L	1	r1v5+	D-r1.0+	I-r2.0+
37	[broadcast permissions]	C	5	r1v5+	D-r1.0+	I-r2.0+
38	[end of message warning time]	N	2	r1v6+	D-r1.0+	I-r2.0+
39	[ca language choice]	L	1		D-r3.0+	I-r3.2+
40	[login announcement set]	C	14		D-r3.0+	I-r3.2+
41	[ca primary announcement set]	C	14		D-r3.0+	I-r3.2+
42	[ca secondary announcement set]	C	14		D-r3.0+	I-r3.2+
43	[IMAP access]	L	1		D-r3.1+	I-r3.2+
44	[IMAP voice file/message transfer]	L	1		D-r3.1+	I-r3.2+
45	[secondary extension]	K	10			I-r3.3+
46	[FAX creation]	L	1			I-r3.3+
47	[trusted server access]	L	1			I-r4.0+

Note that the order and function of the fields is the same for INTUITY AUDIX, DEFINITY AUDIX, and R1 AUDIX Systems, however some field sizes differ. This is because INTUITY AUDIX and DEFINITY AUDIX Systems sometimes store a whole word in the field, where the R1 AUDIX System uses an abbreviation.

As an example, the DEFINITY AUDIX System uses *lifo* or *fifo* for incoming mailbox retrieval order. For Incoming Mailbox Lifo/Fifo, the R1 AUDIX System stores just *l* or *f* in the field. DEFINITY AUDIX System machines translate an *l* or *f* value sent with **changsub** for this field into the words, *lifo* or *fifo*, respectively; and when the data is retrieved with **getsub** from the DEFINITY AUDIX Systems, the words *lifo* or *fifo* are sent.

You may leave any of the fields unaltered by placing between the comma delimiters a successive pair of double quotes. To erase a field, place into the input record a string of spaces equal in size to the width of the field. (For example, to blank the contents of the Miscellaneous field, place a string of 11 space characters enclosed in double quotes into the input record.)

To change a subscriber's name, place the old name into the Subscriber Name field and the new name into the New Subscriber Name field. After the **changsub** operation, the subscriber is then keyed by the new name. The next time **getsub** is employed to retrieve subscriber information, the new name appears as the first field in the output record.

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changsub

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To change a subscriber's extension, place the old extension into the Extension field and the new extension into the New Extension field. After the **changsub** operation, the subscriber is then keyed by the new extension. The next time **getsub** is employed to retrieve subscriber information, the new extension appears as the second field in the output record.

The value for Class of Service may be the name or number of any class of service known to the voice mail machine, including *custom*.

The ADAP command does not verify input for data correctness, a task performed on the AUDIX side of the connection. However, it passes along any error messages it receives from the AUDIX System. The following table is a guide for input to fields that do not simply accept text or numbers up to a particular limit, nor are yes/no activations:

Field description	Acceptable values for AUDIX System	Acceptable values for DEFINITY/INTUITY AUDIX Systems
addressing format note: This is applicable for Intuity R5.0 and later. You must have Voice Director to use the speech addressing format.	<i>n</i> or <i>e</i>	<i>name</i> , <i>extension</i> , <i>ext-spch</i> or <i>nam-spch</i>
CA permissions	<i>a</i> , <i>c</i> , <i>p</i> , or <i>n</i>	<i>auto-attendant</i> , <i>bulletin-board</i> , <i>call-answer</i> , or <i>none</i>
incoming mailbox lifo/fifo	<i>l</i> or <i>f</i>	<i>lifo</i> or <i>fifo</i>
incoming mailbox order	the letters <i>n</i> , <i>u</i> , and <i>o</i> , in any order	the letters <i>n</i> , <i>u</i> , and <i>o</i> , in any order
outgoing mailbox lifo/fifo	<i>l</i> or <i>f</i>	<i>lifo</i> or <i>fifo</i>
outgoing mailbox order	the letters <i>f</i> , <i>u</i> , <i>n</i> , <i>d</i> , and <i>a</i> , in any order	the letters <i>f</i> , <i>u</i> , <i>n</i> , <i>d</i> , and <i>a</i> , in any order
broadcast permissions	<i>v</i> , <i>l</i> , <i>b</i> , or <i>n</i>	<i>voice</i> , <i>login</i> , <i>both</i> or <i>none</i>

For more details on the valid field values and their meanings, please consult the appropriate screens reference manual. For R1 AUDIX Systems, consult the subscriber : local screen in the *AUDIX Forms Reference*, 585-305-209. For DEFINITY AUDIX Systems, consult the Change Subscriber screen in *DEFINITY AUDIX - Screens Reference*, 585-300-207.

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changsub

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Output Format

The items described in this section are directed to standard output. The location of any newline characters in the output is unpredictable. Upon start-up, the program prints a header declaring the function and version of the program:

SUBSCRIBER CHANGE ROUTINE (<ADAP version name>)

If the program is successful in parsing the input record, it echoes the values it sees for each of the fields. In interacting with all voice mail releases, the output for each input record consists of the command statistics as follows:

```
name = _____; extension = ____; cos = _____;
password = _____; switch number = ____; misc = _____; covering ext = _____;
addressing format = ____; CA permissions = ____; announcement ctrl = ____;
outcalling = ____; text service machine = _____; user id = _____;
incoming lifo/fifo = ____; incoming category order = ____;
new retention time = ____; old retention time = ____;
unopened retention time = ____; outgoing lifo/fifo = ____;
outgoing category order = ____; file cabinet retention time = ____;
del/nondel retention time = ____; max VM message length = ____;
min VM space needed = ____; max CA message length = ____;
min CA space needed = ____; max mailing lists = ____;
max total list entries = ____; max mailbox size = ____;
min guaranteed space = ____; new name = _____; new extension = ____;
locked = ____; community id = ____; broadcast mailbox = ____; priority msgs = ____;
broadcast permissions = ____; warning time = ____;
```

If communicating with a DEFINITY AUDIX System, the following additional command statistics appear in the output for each input record. These items appear after the above items.

```
CA language choice = ____; login annnc set = _____ ;
CA primary annnc set = _____; CA secondary annnc set = _____ ;
IMAPI access = _____; IMAPI voice file transfer = _____;
```

The INTUITY AUDIX System includes the following additional items:

```
CA language choice = ____; login annnc set = _____ ;
CA primary annnc set = _____; CA secondary annnc set = _____ ;
IMAPI access = _____; IMAPI message transfer = _____;
secondary extension = _____; FAX creation = ____;
trusted server access = ____;
```

Next, the program relays the input record to the voice mail machine and attempts the change operation. If the transaction with the voice mail machine was not successful, the program passes along the error message received from the voice mail system. If the transaction was successful, the output shows (reflecting new extension, if changed):

```
____: CHANGED EXT _____
```

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changsub

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The first blank of the above is replaced with the line number of the processed input record. The second blank holds the extension number of the subscriber modified. If the string CHANGED EXT followed by a space and the desired extension does not appear in the output, the operation has failed.

Upon termination, the program prints a summary of the number of subscribers successfully modified:

```
<n> subscribers changed
```

If the number printed does not match the number of input records, one or more of the requested change operations has failed.

Example

The following command changes two subscribers on a DEFINITY AUDIX System:

```
changsub -r D-r3.2 < sub.dat (RETURN)
```

where sub.dat contains:

```
"Mozart, Wolfgang A","5803","heavy10" (NEWLINE)
"Bach, Johann S","5804","","","","","","","y","","","f","","",""
30" (NEWLINE)
```

The following data appears on standard output:

SUBSCRIBER CHANGE ROUTINE (<ADAP version name>)

```
name = Mozart, Wolfgang A; extension = 5803; cos = heavy10;
password = ; switch number = ; misc = ; covering ext = ;
addressing format = ; CA permissions = ; announcement ctrl = ;
outcalling = ; text service machine = ; user id = ;
incoming lifo/fifo = ; incoming category order = ;
new retention time = ; old retention time = ;
unopened retention time = ; outgoing lifo/fifo = ;
outgoing category order = ; file cabinet retention time = ;
del/nondel retention time = ; max VM message length = ;
min VM space needed = ; max CA message length = ;
min CA space needed = ; max mailing lists = ;
max total list entries = ; max mailbox size = ; min guaranteed space = ;
new name = ; new extension = ; locked = ; community id = ;
broadcast mailbox = ; priority msgs = ; broadcast permissions = ;
warning time = ; CA language choice = ; login annc set = ;
CA primary annc set = ; CA secondary annc set = ; IMAPI access = ;
IMAPI voice file transfer = ;
```

```
1: CHANGED EXT 5083
```

```
name = Bach, Johann S; extension = 5804; cos = ; password = ;
switch number = ; misc = ; covering ext = ; addressing format = ;
CA permissions = ; announcement ctrl = ; outcalling = y ;
text service machine = ; user id = ; incoming lifo/fifo = fifo;
incoming category order = ; new retention time = ;
```

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changsub

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```
old retention time = 30; unopened retention time = ;
outgoing lifo/fifo = ; outgoing category order = ;
file cabinet retention time = ; del/nondel retention time = ;
max VM message length = ; min VM space needed = ;
max CA message length = ; min CA space needed = ;
max mailing lists = ; max total list entries = ; max mailbox size = ;
min guaranteed space = ; new name = ; new extension = ; locked = ;
community id = ; broadcast mailbox = ; priority msgs = ;
broadcast permissions = ; warning time = ;
CA language choice = ; login annnc set = ; CA primary annnc set = ;
CA secondary annnc set = ; IMAPI access = ; IMAPI voice file transfer = ;

2: CHANGED EXT 5084 2 subscriber(s) changed
```

In this example the execution of *changsub* has changed Mozart's class of service to **heavy10** from whatever it was before. All attributes controlled by the class of service are changed to the values associated with the class of service named **heavy10**.

Bach may now use the outcalling feature, his incoming messages are now ordered as first-in, first-out, and his old messages are now retained for 30 days. These changes overwrite the values Bach previously had. The AUDIX System automatically changes Bach's class of service field to **custom** if these values differ from the attributes of a named class of service that he had before running *changsub*. Note that for Bach's input record, many character string fields were skipped and there is a new retention time numeric field.

13 Command Line Database Modification Commands

changsw

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changsw

Change subscriber switch number

Syntax

changsw [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies subscriber switch numbers in the current database of the voice mail system. Use the name, extension, and new switch number for each subscriber as input. Command statistics are written to standard output.

-r Release flag; must be followed by *release*.

release Sets data for the specified release of the INTUITY AUDIX , DEFINITY AUDIX , or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.

-v Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.

-w Writes a one-line summary of the exit status of this command into the file, **main.rc**.

-V Writes the ADAP version number for this command and exits without transferring any screens data.

-i Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.

< *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record includes name, extension, and switch number. You can edit the output of the *getlist* command to generate input to this command. If you don't specify an input file, you must type each name, extension, and switch number directly from your keyboard after entering this command.

> *ofile* Name of the file where command statistics will be written.

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+
3	new switch number	N	2	r1v2+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE SWITCH ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new switch number = _____;
____: CHANGED SWITCH_____
```

Example

The following command modifies one subscriber in the subscriber database.

```
changsw -i (RETURN)
"Doe, Mary", "73101", "2" (RETURN)
```

```
The following data appears on the screen:
CHANGE SWITCH ROUTINE (<ADAP version name>)
"Doe, Mary", "73101", "2"
name = Doe, Mary; extension = 73101; new switch number = 2;

1:  CHANGED SWITCH 2 (NEWLINE)
```


changtex

Change subscriber text-service machine and user identifier

Syntax

changtex -r *release* [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies R1 AUDIX system subscriber text-service machines and user identifiers in the current database of the R1 AUDIX System. Use the name, extension, new text-service machine, and new user identifier as input for each subscriber. Command statistics are written to standard output.

- | | |
|----------------|--|
| -r | Release flag; must be followed by <i>release</i> . |
| <i>release</i> | Sets data for the specified release of the R1 AUDIX System (R1V4 and beyond) software. The default is D-r3.2. |
| -v | Writes transfer statistics to the screen at the end of the transfer. Unless -i is specified, pressing v while the command is executing sends the updated transfer status to the screen. |
| -w | Writes a one-line summary of the exit status of this command into the file, main.rc . |
| -V | Writes the ADAP version number for this command and exits without transferring any screens data. |
| -i | Turns off the search for possible subsequent entry of the v and q (quit) options. Otherwise, if you type ahead, you may lose characters. |
| | If you don't specify -i , you must specify an input file (< <i>ifile</i>) from which the names, extensions, etc., will be read. |
| < <i>ifile</i> | Name of an input file you have created. The filename must be preceded by the symbol <. |
| | This file contains one or more subscriber records to be modified. Each record contains name, extension, text service machine, and user identifier. You can edit the output of the getlist command to generate input to this command. If you don't specify an input file, you must type each name, extension, text service machine, and user identifier directly from your keyboard after entering this command. |
| > <i>ofile</i> | Name of the file where command statistics will be written. |

Errors

If the name and/or extension does not belong to a valid R1 AUDIX System subscriber, an error message displays. If more records exist, database modification continues.

If you try to use this command with INTUITY or DEFINITY AUDIX Systems, an error message displays on the screen.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v4+		
2	extension	K	10	r1v4+		
3	new text service machine	C	10	r1v4+		
4	new user id	C	30	r1v4+		

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE TEXT SERVICE MACHINE/USER ID ROUTINE (<ADAP version  
name>)  
name = _____; extension = _____;  
new text service machine = _____; new user id = _____;  
_____: CHANGED TEXT SERVICE MACHINE_____  
/USER ID_____
```

13 Command Line Database Modification Commands

changtex

13-35

Example

The following command modifies one subscriber in the subscriber database.

```
changtex -r r1v6 -i 
```

```
"Jones, David", "34543", "lab2", "dvj" 
```

The following data appears on the screen:

```
CHANGE TEXT SERVICE MACHINE/USER ID ROUTINE (<ADAP version  
name>)
```

```
name = Jones, David; ext = 34543;
```

```
new text service machine = lab2; new user id = dvj;
```

```
1:  CHANGED TEXT SERVICE MACHINE lab2/USER ID dvj
```

chgrcom

Change remote subscriber community ID

Syntax

chgrcom [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies remote subscriber community IDs in the current database of the voice mail system. Use the name, extension, and new community ID for each subscriber as input. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release** Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V5 and beyond) System software. For the DEFINITY AUDIX System the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer.

Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < ifile** Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record contains a name, extension, and community ID. You can edit the output of the **getrlist** command to generate input to this command. If you don't specify an input file, you must type each name, extension, and community ID directly from your keyboard after entering this command.
- > ofile** Name of the file to which command statistics will be written.

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continue.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v5+	D-r1.0+	I-r2.0+
2	extension/text address	C	64	r1v5+	D-r1.0+	I-r2.0+
3	new community id	N	2	r1v5+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE REMOTE COMMUNITY ID ROUTINE (<ADAP version name>)
name = _____; extension/text address = _____;
new community id = __;
__: CHANGED COMMUNITY ID_____
```

Example

The following command modifies one remote subscriber in the subscriber database.

```
chgrcom -i (RETURN)
"Smith, David", "74101", "3" (RETURN)
```

The following data appears on the screen:

```
CHANGE REMOTE COMMUNITY ID ROUTINE (<ADAP version name>)
"Smith, David", "74101", "3"
name = Smith, David; extension/text address = 74101;
new community id = 3;

1:  CHANGED COMMUNITY ID 3 (NEWLINE)
```

chgrent

Change remote subscriber extensions

Syntax

chgrent [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies remote subscriber extensions in the current database of the voice mail system.

Use the name, old extension, and new extension for each subscriber as input. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY , DEFINITY AUDIX or R1 AUDIX (R1V3 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer.

Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record contains name, old extension, and new extension. You can edit the output of the **getrlist** command to generate input to this command. If you don't specify an input file, you must type each name, old extension, and new extension directly from your keyboard after entering this command.
- > *ofile* Specifies the file to which command statistics will be written.

Errors

If the name and/or old extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues. Since no duplicates for extensions are allowed, make sure you order the file correctly.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v3+	D-r1.0+	I-r2.0+
2	old extension	K	10	r1v3+	D-r1.0+	I-r2.0+
3	new extension	K	10	r1v3+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE REMOTE EXTENSION ROUTINE (<ADAP version name>)
name = _____; extension = _____;
new extension = _____;
____: CHANGED EXTENSION_____
```

Example

The following command modifies one remote subscriber in the subscriber database.

```
chgext -i (RETURN)
"Smith, Alice", "74101", "74229" (RETURN)
```

The following data appears on the screen:

```
CHANGE REMOTE EXTENSION ROUTINE (<ADAP version name>)
"Smith, Alice", "74101", "74229"
name = Smith, Alice; extension = 74101;
new extension = 74229;
1: CHANGED EXT 74229 (NEWLINE)
```

chgrmach

Change remote subscriber machines

Syntax

chgrmach [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies the remote subscriber system (machine) (and optionally the extension) in the current database of the voice mail system. Use the name, extension, machine, and new extension as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V3 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record contains a name, old extension, machine, and new extension. You can edit the output of the **getrlist** command to generate input to this command. If you don't specify an input file, you must type each name, old extension, machine, and new extension directly from your keyboard after entering this command.
- > *ofile* Name of the file to which command statistics will be written.

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows. The "new extension" portion of the input is optional.

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v3+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v3+	D-r1.0+	I-r2.0+
3	new machine	C	10	r1v3+	D-r1.0+	I-r2.0+
4	[new extension]	K	10	r1v3+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE REMOTE MACHINE ROUTINE (<ADAP version name>)
name = _____; extension = _____; new machine = _____;
new extension = _____;
____: CHANGED MACHINE_____
```

Example

The following command modifies one remote subscriber in the subscriber database.

```
chgrmach -i RETURN
"James, Jan", "74199", "omaha", "76199" RETURN
```

The following data appears on the screen:

```
CHANGE REMOTE MACHINE ROUTINE (<ADAP version name>)
"James, Jan", "74199", "omaha", "76199"
name = James, Jan; extension = 74199; new machine = omaha;
new extension = 76199;
1: CHANGED MACHINE omaha NEWLINE
```

chgrram

Change remote subscriber names

Syntax

chgrram [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command modifies remote subscriber names in the current database of the voice mail system. Use the name, extension, and new name as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
- release* Sets data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V3 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
- v** Writes transfer statistics to the screen at the end of the transfer.

Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
- w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.
- i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
- < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be modified. Each record contains a name, extension, and new name. You can edit the output of the **getrlist** command to generate input to this command. If you don't specify an input file, you must type each name, extension, and new name directly from your keyboard after entering this command.
- > *ofile* Name of the file to which command statistics will be written.

Errors

If the old name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, database modification continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	old name	C	29	r1v3+	D-r1.0+	I-r2.0+
2	extension/text address	C	64	r1v3+	D-r1.0+	I-r2.0+
3	new name	C	29	r1v3+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
CHANGE REMOTE SUBSCRIBER NAME ROUTINE (<ADAP version name>)
name = _____; extension/text address = _____;
new name = _____;
__: CHANGED NAME_____
```

Example

The following command modifies one remote subscriber in the subscriber database.

```
chgrnam -i (RETURN)
"Hobbs, Ellen", "74199", "Smith, Ellen" (RETURN)
```

The following data appears on the screen:

```
CHANGE REMOTE SUBSCRIBER NAME ROUTINE (<ADAP version name>)
"Hobbs, Ellen", "74199", "Smith, Ellen"
name = Hobbs, Ellen; extension/text address = 74199;
new name = Smith, Ellen;
1: CHANGED NAME Smith, Ellen (NEWLINE)
```

13 Command Line Database Modification Commands

delrsub

13-44

delrsub

Delete remote subscribers

Syntax

delrsub [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command deletes remote subscribers from the current database of the voice mail system. Use the name and extension as input for each subscriber. Command statistics are written to standard output.

-r Release flag; must be followed by *release*.

release Deletes data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX (R1V3 and beyond) System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.

-v Writes transfer statistics to the screen at the end of the transfer. Pressing **v** while the command is executing sends the updated transfer status to the screen.

-w Writes a one-line summary of the exit status of this command into the file, **main.rc**.

-V Writes the ADAP version number for this command and exits without transferring any screens data.

-i Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters.

If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.

< *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.

This file contains one or more subscriber records to be deleted. Each record contains a name and extension. You can use the output of the **getlist** command as a starting point for input to this command. If you don't specify an input file, you must type each name and extension directly from your keyboard after entering this command.

> *ofile* Name of the file to which command statistics will be written.

Errors

If the name and/or extension does not belong to a valid voice mail system remote subscriber, an error message displays. If more records exist, subscriber deletion continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows:

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v3+	D-r1.0+	I-r2.0+
2	extension/text address	C	64	r1v3+	D-r1.0+	I-r2.0+

Output Format

The Output Format for each record consists of the command statistics as follows:

```
REMOTE SUBSCRIBER DELETE ROUTINE (<ADAP version name>)
name = _____; extension/text address = _____;
____: DELETED SUB_____
```

Example

The following command deletes one remote subscriber in the subscriber database.

```
delrsub -i "Mary 74199","76199" RETURN
"Jones, James","76199" RETURN
```

The following data appears on the screen:

```
REMOTE SUBSCRIBER DELETE ROUTINE (<ADAP version name>)
"Jones, James","76199"
name = Jones, James; extension/text address = 76199;
  1:  DELETED SUB 76199 NEWLINE
```

13 Command Line Database Modification Commands

delsub

13-46

delsub

Delete subscriber

Syntax

delsub [-r *release*] [-v] [-w] [-V] [-i] [< *ifile*] [> *ofile*]

Description

This command deletes subscribers from the current database of the voice mail system. Use the name and extension as input for each subscriber. Command statistics are written to standard output.

- r** Release flag; must be followed by *release*.
 - release* Deletes data for the specified release of the INTUITY AUDIX, DEFINITY AUDIX, or R1 AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
 - v** Writes transfer statistics to the screen at the end of the transfer. Unless **-i** is specified, pressing **v** while the command is executing sends the updated transfer status to the screen.
 - w** Writes a one-line summary of the exit status of this command into the file, **main.rc**.
 - V** Writes the ADAP version number for this command and exits without transferring any screens data.
 - i** Turns off the search for possible subsequent entry of the **v** and **q** (quit) options. Otherwise, if you type ahead, you may lose characters. If you don't specify **-i**, you must specify an input file (< *ifile*) from which the names, extensions, etc., will be read.
 - < *ifile* Name of an input file you have created. The filename must be preceded by the symbol <.
- This file contains one or more subscriber records to be deleted. Each record contains a name and extension. You can edit the output of the **getlist** command to generate input to this command. If you don't specify an input file, you must type each name and extension directly from your keyboard after entering this command.
- > *ofile* Name of the file to which command statistics will be written.

Errors

If the name and/or extension does not belong to a valid system subscriber, an error message displays. If more records exist, subscriber deletion continues.

Input Format

The Input Format consists of one record for each subscriber, formatted as follows.

FIELD				VOICE MAIL VERSIONS		
Seq. No.	Field Name	Type	Max. Width	R1 AUDIX System	DEFINITY AUDIX System	INTUITY AUDIX System
1	name	C	29	r1v2+	D-r1.0+	I-r2.0+
2	extension	K	10	r1v2+	D-r1.0+	I-r2.0+

When connected to an AUDIX system, only as many characters are required in the name field as needed to make the name unique (i.e., the name field does not have to match completely the value on the INTUITY AUDIX System, DEFINITY AUDIX System or R1 AUDIX System).

Output Format

The Output Format for each record consists of the command statistics as follows:

```
SUBSCRIBER DELETE ROUTINE (<ADAP version name>)
name = _____; extension = _____;
____: DELETED EXT_____
```

Example

The following command deletes one subscriber from the subscriber database.

```
delsub -i RETURN
"Doe, John", "3501" RETURN
```

The following data appears on the screen:

```
SUBSCRIBER DELETE ROUTINE (<ADAP version name>)
"Doe, John", "3501"
name = Doe, John; extension = 3501;
  1: DELETED EXT 3501 NEWLINE
```

13 Command Line Database Modification Commands

setadj

13-48

setadj

Set machine translation adjunct data

Syntax

```
setadj -m machine name [-p password] [-t machine_type]
      [-n network_connection_type] [-s data_rate] [-c channel]
      [-d dial_string] [-q purge_queue] [-N new_machine_name]
      -r release [-a | -u] [-v] [-w] [-V]
```

Description

This command sets the field values for the following screen:

- R1 AUDIX (R1V5 and beyond) system : translation : machine : adjunct

Note that the header transmission schedule cannot be set with this command.

-m	Machine flag; must be followed by <i>machine name</i> .
<i>machine name</i>	Sets data for the specified R1 AUDIX machine. Note that a space is allowed in the machine name provided that the name is enclosed in quotation marks (such as "new york").
-p	AUDIX password flag; must be followed by <i>password</i> .
<i>password</i>	Sets the password for the specified machine. Valid entries are 5-10 alphanumeric characters.
-t	Machine type flag; must be followed by <i>machine type</i> .
<i>machine type</i>	Sets the machine type for the specified machine. Valid machine types are t for text service machine and c for CDR machine. Note that the machine type may not be changed; you must instead delete and reenter the machine to change the machine type.
-n	Network connection type flag; must be followed by <i>net connection type</i> .
<i>net connect type</i>	Sets the network connection type for the specified machine. Valid connection types are dcp , rs232a , and rs232s .
-s	Data rate flag; must be followed by <i>data rate</i> .
<i>data rate</i>	Sets the data rate for the specified machine. Valid data rates are: dcp: 1200, 2400, 4800, 9600, 19200, 56000, 64000 (bps) rs232a: 1200, 2400, 4800, 9600, 19200 (bps) rs232s: 1200, 2400, 4800, 9600, 19200, 56000, 64000 (bps)

13 Command Line Database Modification Commands*setadj*

13-49

-c	Channel flag; must be followed by <i>channel</i> .
<i>channel</i>	Sets the channel for the specified machine. Valid channels are null (blank), 5 or 6 for rs232, or null for dcp.
-d	Dial string flag; must be followed by <i>dial string</i> .
<i>dial string</i>	Sets the dial string for the specified machine. Valid entries are 0-65 alphanumeric characters. Null is allowed for a dedicated rs232 connection type.
-q	Purge queue flag; must be followed by <i>purge queue</i> .
<i>purge queue</i>	Sets the purge queue to on or off for the specified machine. Valid entries are y for yes or n for no.
-N	New machine name flag; must be followed by <i>new machine name</i> .
<i>new machine name</i>	Sets the new machine name for the specified machine. Valid entries are 1-10 alphanumeric characters.
-r	Release flag; must be followed by <i>release</i> .
<i>release</i>	Sets data for the specified R1 AUDIX System release (R1V5 and beyond). The default is D-r3.2.
-a -u	Indicates that the specified machine will be added (a) or deleted (u).
-v	Writes transfer statistics to the screen at the end of the transfer. Pressing v while the command is executing sends the updated transfer status to the screen.
-w	Writes a one-line summary of the exit status of this command into the file form_req.rc .
-V	Writes the ADAP version number for this command and exits without transferring any screens data.

Errors

Using this command with an INTUITY or DEFINITY AUDIX System or an R1 AUDIX System prior to R1V5, an error message displays.

13 Command Line Database Modification Commands*setadj*

13-50

Example

The following command changes the baud rate for the *new york* machine on the system : translation : machine : adjunct screen and writes a summary of the transfer statistics to the screen.

```
setadj -m "new york" -s 4800 -r r1v8 -v RETURN
```

The following command adds a machine named *seattle* on the system : translation : machine : adjunct screen, defines its attributes, and writes a summary of the transfer statistics to the screen.

```
setadj -m seattle -p 232124 -t t -n dcp -s 4800 -c -d 12065354808 -q y -a -r  
r1v8 -v RETURN
```

The following command deletes a machine named *miami* on the system : translation : machine : adjunct screen and displays summary transfer statistics.

```
setadj -m miami -u -r r1v8 -v RETURN
```

setalogp

Set activity log parameters

Syntax

setalogp [-a *y/n*] [-M *y/n*] [-N *nnnn*] [-c *y/n*] [-r *release*] [-v] [-w] [-V]

Description

This command sets the field values for the following screens.

- INTUITY AUDIX Change System-Parameters Activity-Log
- DEFINITY AUDIX Change System-Parameters Activity-Log

-a	Activity log flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Activates or deactivates the activity log.
-M	Message waiting indicator (MWI) flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Records or does not record MWIs.
-N	New max. number of activity log entries flag; must be followed by <i>nnnn</i> .
<i>nnnn</i>	The maximum number of activity log entries. If this number is smaller than the previous maximum number of entries, the activity log is cleared.
-c	Clear activity log flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Clears or does not clear the activity log. Defaults to <i>n</i> .
-r	Release flag; must be followed by <i>release</i> .
<i>release</i>	Sends data for the specified release of the INTUITY or DEFINITY AUDIX System software. For the DEFINITY AUDIX System, the default is D-r3.2. For the INTUITY AUDIX System, the default is I-r5.0.
-v	Writes transfer statistics to the screen at the end of the transfer. Pressing v while the command is executing displays the updated transfer status.
-w	Writes a one-line summary of the exit status of this command into the file, form_req.rc .
-V	Writes the ADAP version number for this command and exits without transferring any screens data.

13 Command Line Database Modification Commands
setalogp

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Errors

If you use this command with an R1 AUDIX System, an error message appears.

Example

The following command sets the field values of the Change System-Parameters Activity-Log screen data and writes a summary of the transfer statistics to the screen:

```
setalogp -a y -N 500 -v RETURN
```

13 Command Line Database Modification Commands

setscdr

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setscdr

Set Call Detail Recording data

Syntax

setscdr [-n *nnnnnn*] [-a *y/n*] [-s *y/n*] [-o *y/n*] [-N *y/n*] -r *release* [-v] [-w] [-V]

Description

This command sets the field values on the system : cdr screen for the options you specify on the command line. You can use the **setscdr** command with the R1 AUDIX System (R1V5 and beyond.) No input is required.

⇒ NOTE:

To use this command, you must have the separately-purchased Call Detail Recording (CDR) software.

-a	Active Call Detail Recording indicator flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Sets the Call Detail Recording active to on (<i>y</i>) or off (<i>n</i>).
-n	Maximum number of CDR records flag; must be followed by <i>nnnnnn</i> .
<i>nnnnnn</i>	Sets the maximum number of CDR records that can be stored internally in the AUDIX System CDR file. This value must be between 64000 and 128000 inclusive. Deactivate CDR before changing this field.
-s	Voice session record type flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Sets the voice session record type to on (<i>y</i>) or off (<i>n</i>).
-o	Outgoing call record type flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Sets the outgoing call record type to on (<i>y</i>) or off (<i>n</i>).
-N	Network sessions record type flag; must be followed by <i>y</i> or <i>n</i> .
<i>y/n</i>	Sets the network sessions record type to on (<i>y</i>) or off (<i>n</i>).
-r	Release flag; must be followed by a release.
<i>release</i>	Sets data for the specified R1 AUDIX System release (R1V5 and beyond). The default is D-r3.2.
-v	Writes transfer statistics to the screen at the end of the transfer. Pressing v while setscdr is executing sends the updated transfer status to the screen.

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- w** Writes a one-line summary of the exit status of the this command into the file **form_req.rc**.
- V** Writes the ADAP version number for this command and exits without transferring any screens data.

Errors

If you use this command with an INTUITY or DEFINITY AUDIX System or an R1 AUDIX System prior to R1V5, an error message displays.

Example

The following command sets the system : cdr screen data and writes a summary of the transfer statistics to the screen.

```
setscdr -a y -s y -o n -N n -r r1v8 -v RETURN
```