# Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation</td>
<td>1</td>
</tr>
<tr>
<td>Office</td>
<td>2</td>
</tr>
<tr>
<td>System Administration</td>
<td>3</td>
</tr>
<tr>
<td>Applications that Update AT&amp;T FACE</td>
<td>4</td>
</tr>
<tr>
<td>General Information</td>
<td>5</td>
</tr>
<tr>
<td>Virtual Terminal</td>
<td>7</td>
</tr>
<tr>
<td>Notes</td>
<td>8</td>
</tr>
<tr>
<td>Appendix A: Installation Diskette Files</td>
<td>A-1</td>
</tr>
<tr>
<td>Index</td>
<td>I-1</td>
</tr>
</tbody>
</table>
# CONTENTS

## Installation
- Access to AT&T FACE
- AT&T FACE Not Automatically Invoked

## Office
- Find Command

## System Administration
- Mail Setup/This System
- Program Administration
  - Command Field in Program Administration Form
  - Changing Name of Application
  - Application Run Mode

## Applications that Update AT&T FACE
- STARLAN Administration in AT&T FACE

## General Information
- Form Input
- Displaying Graphics Applications
- Objects Cannot be Displayed
- Setting TERM variable

## Virtual Terminal
- Using shl(1)
- newvt(1) and vtlmgr(1)
- AT&T FACE and vtlmgr(1)

## Notes
- Office Notes
  - Display Privileged Frames/Menus via Display Frame Function
- Printer Operation Notes
  - Wrong Warning Message Displayed
- System Administration Notes
  - Printer Configuration Displays Content Type Incorrectly
  - Second Serial Port Cannot be Enabled/Disabled from Virtual Terminals
  - Serial Ports Setup Installed Wrong Device for uucp Connection
  - Rebooting Under Software Setup Gets umount Busy Error

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**TABLE OF CONTENTS**
CONTENTS

Install/Remove a UNIX System Package That Needs to Reboot May Cause a Messed Up Console 9
User Logins do not Permit Dashes in Full Name 10
Login is Added Even If Entering a Password Fails 10
Need More Information in Error Messages 10
Incorrect Error Message When Formatting Floppy and Driver is in Use 10
Help Notes 11
Help File Missing 11
Help for AT&T FACE Menu States Wrong Information 11
Installation

Access to AT&T FACE

After installing AT&T FACE (in order to invoke AT&T FACE and set the internal variables), you should log off and log back on. Users that already exist on the system at the time of the AT&T FACE installation do NOT have the proper environmental variables set to automatically invoke AT&T FACE.

AT&T FACE Not Automatically Invoked

If you are at the shell level and AT&T FACE is not invoked, the default function keys have the attribute field set to (T). This means the value of the key is transmitted to the host computer only. If you press two function keys, the keyboard will lock. The only way to fix it is by pressing the soft reset button.

If you set the attribute field to (L), the value will be executed locally, which is what you want. The keyboard will behave as we expect. However, when AT&T FACE is executed it appears that when the soft-label keys get set, the attribute field returns to the default value of (T). The keyboard will lock after you strike a function key. A soft-reset will unlock the keyboard. There is also another mode, (N), which treats the keys as alphanumeric. It involves setting local, echo, and remote modes.

Workaround: If you want to use one of the hp2621 series terminals to run AT&T FACE, you should not use the function keys. You should use CNTRL-f # to complete the actions you want. If you strike a function key by mistake, the soft-reset button (top right) has to be pressed.
Find Command

The `find` command in AT&T FACE cannot be used to search objects from root directory (`/`) for this release. If it is really necessary to search something from root directory, you can escape to UNIX System shell to invoke `find(1)` at shell prompt. If you have some idea of what File Folder the object may appear in, you can open that File Folder and execute the `find` command. All files and file folders under this File Folder will be searched.
System Administration

Mail Setup/This System

When using the mail setup feature for establishing your system, there will be a field that asks: "Should mail have a password?:" If the answer is No, then make sure that the variable PASSREQ in /etc/default/login is set to No. If the variable PASSREQ is set to Yes and if the minimum amount of time has expired for password aging, then a login without a password will be prompted for a new password and the uucp command will fail because it will not have a password to provide.

Program Administration

Command Field in Program Administration Form

For commands that contain a "!" , user-defined programs are not created properly. If the command contains a "!" , you should create an executable file to include the command and enter the file name in the Command field. If the file resides under the directories defined by the default path in /etc/profile, entering the file name will be sufficient, otherwise the full path name should be entered.

Changing Name of Application

To change the name of an application that appears in the Programs Menu, you must delete it through Program Administration and then add it again with a new name.

Application Run Mode

Program Administration allows you to enter new programs to the Program frame. When entering new commands, you can request the mode in which you would like the program to run (virtual terminal, X Window, or suspend AT&T FACE). If the X Window System is installed, the default for this mode is incorrect. It should be item 4 and not item 2. If you wish to change the mode, select the correct mode from the Choices menu after pressing CHOICE.
Applications that Update AT&T FACE

Any application that updates the AT&T FACE frames should be installed after AT&T FACE has been completely installed and is invoked properly by the user. These applications change AT&T FACE Menus. If the application is put on before AT&T FACE, you will not be able to access certain functionality via AT&T FACE. Some of these applications are: X Windows, Simultask, STARLAN, and Tape Utilities.

STARLAN Administration in AT&T FACE

The STARLAN Administration function under AT&T FACE may change some of the function key definitions. Be aware of which function key is selected when using the STARLAN screens.
General Information

Form Input

On multi-lined fields, input might not be split appropriately and an error will occur. This occurs randomly. It can usually be fixed by opening the MARK menu again and re-selecting the items.

Displaying Graphics Applications

If you select a UNIX System or MS-DOS application, and that application disables the graphical character set, you will see the frames of the interface as "x" and "+". You must exit to the UNIX System and execute `tput init` to enable the graphical character set again.

Objects Cannot be Displayed

Some of the AT&T FACE frames are larger than 80 x 24; some screens may produce a message stating that the object cannot be displayed. Here are some of the workarounds:

- If you invoke AT&T FACE from a layer or X Window, and a message appears stating that the object cannot be displayed, increase the layer or X Window size to be 80 x 25. The layers sizes for a terminal that supports window capabilities can be changed with the Setup window (check your terminal’s manual). The window sizes in X Window can be increased in a number of ways:

  - If X is started manually (via `xinit`), you can increase you window size by executing `xterm -geometry 80x25` in an xterm or attwm window. This will make your next X window 80 x 25.

  - You may change your `.Xdefaults` file (located in your $HOME directory) to increase the size of your new X Windows by putting in the line:

    ```
    xterm*80x25
    ```

    This will not increase your first window frame, just subsequent windows, if X Windows is invoked manually (via `xinit`).
• If X Windows is automatically invoked at login, the window size should be 80 x 25.

If you invoke AT&T FACE from a terminal that cannot handle 80 x 25, you may have to perform the action with shell level commands or use alternate sequences for function/special keys.

**Setting TERM variable**

There exists a file (`/etc/ttytype`), which is a data file containing device name and terminal types, that will be set for those devices (TERM variable). The default terminal type for the `/dev/console` is AT386-M (monochrome), you will need to edit `/etc/ttytype` to change the terminal type and then log off and on again to reset the TERM variable. For example, if you have a color monitor, you will have to change "AT386-M" to "AT386" on the `/dev/console` line. Other device terminal types can be set in this file. The `/etc/stdprofile` also asks for the value of TERM if you are logged on to a device other than the console. This value will overwrite the value in `/etc/ttytype`. 
Virtual Terminal

Using shl(1)

shl(1) does not work when invoked from within a virtual terminal (VT). The shl(1) command will fail with an error message, indicating that it could not find an entry for the terminal in the utmp file. This happens because a VT does not have an entry in that file. This is not a serious problem since the VT feature provides functionality that is far superior to that of shl(1).

newvt(1) and vtlmgr(1)

vtlmgr(1) inherits the environment that exists at the time that it is invoked. All VTs are opened by selecting a VT selector sequence (i.e., ALT–SysRq Fn, where n is a number from 1–7 or Fn can be a function key) and will inherit the environment of the vtlmgr(1) process. If an ordinary user logs on to the system and becomes the root user using the /bin/su(1) command and invokes vtlmgr(1) while still being root, all VTs that are opened will be executed using the uid of root.

Workaround: The vtlmgr(1) is normally invoked from within your .profile. By always invoking vtlmgr(1) from the .profile, the VTs will be opened, using your uid.

AT&T FACE and vtlmgr(1)

If you log on to the console with AT&T FACE invoked automatically, the VT manager (vtlmgr) will start. This enables you to utilize the VTs that are active on the console to run additional shells. If you do not invoke AT&T FACE automatically and log on to the console, the VT manager will not be started. You will need to execute vtlmgr at the shell prompt or add the vtlmgr command to your .profile.
**Notes**

**Office Notes**

**Display Privileged Frames/Menus via Display Frame Function**

If you are a non-privileged user, you can display frames/menus that are normally a privileged frame/menu if you input the full path name of the frame in the Display Frame frame. The frame will appear when you log in the next time, but no action will be taken because you are a non-privileged user.

**Workaround:** None.

**Printer Operation Notes**

**Wrong Warning Message Displayed**

If no requests are queued to printer classes, the wrong warning will appear. The warning states: try selecting requests by class, request id, or user login. This is misleading. You should try printer name, request id, or user login.

**Workaround:** none.

**System Administration Notes**

**Printer Configuration Displays Content Type Incorrectly**

The Display function in Configure A Printer shows the wrong content type for printers with similar names (abc, abcd).

**Workarounds:**

- Under Configure A Printer, you can select Change instead of Display to see the correct content type. Press CANCEL when you have finished viewing the screen.
• If you select UNIX System, you can execute `lpstat(1) -pprintername -l` to display the configuration of the printer.

• Select printer names that are not so similar.

**Second Serial Port Cannot be Enabled/Disabled from Virtual Terminals**

Privileged users will not be able to enable/disable second serial port from a VT or X window.

Workaround: Perform this action only on the console and not on a VT or X window.

**Serial Ports Setup Installed Wrong Device for uucp Connection**

The default device name for a serial port setup for a connection to a computer is set as ACU but should be set as direct.

Workaround: Input direct as the device name when the computer will be accepting outgoing calls.

**Rebooting Under Software Setup Gets umount Busy Error**

If you are installing or removing an application that rebuilds the kernel and automatically need to reboot, the following will print when the shutdown is being executed:

```
umount:/dev/dsk/0s3 busy
```

No harm is done to the `/dev/dsk/0s3 (/usr) file system. It will be rechecked when the system comes up again.

Workaround: Strike ESC when asked if a reboot should occur, and then execute `Shutdown` from the System Administration menu.

**Install/Remove a UNIX System Package That Needs to Reboot May Cause a Messed Up Console**

Software Setup may cause the system to be rebooted if the kernel is rebuilt. If AT&T FACE is executed from the UNIX System prompt, there is a chance that the screen will be scrambled. This problem will also occur if you execute `Shutdown` from System Administration. After resetting the machine, the screen will be cleared.
**Workaround:** Execute AT&T FACE automatically from login when doing a shutdown of the system.

**User Logins do not Permit Dashes in Full Name**

You cannot input or change a full name to contain dashes. The full name can be letters, numbers, and periods only.

**Workaround:** Manually edit `/etc/password` and change the full name to include dashes, or use a blank space instead of a dash. The editing process has to be done by a root user.

**Login is Added Even If Entering a Password Fails**

After all the information is entered for adding a user login, the system administrator will be asked to input a password. Submitting a password will fail if the administrator inputs a number of incorrect password entries. Even though entering a password failed, the new login will be entered in the `/etc/passwd` file. A new user will have problems logging on to the system with this login because of the failure of inputting a password.

**Workaround:** Delete and try to add the new login again. Or, as a root user, execute the `passwd(1M)` command on the new login, and re-enter a passwd.

**Need More Information in Error Messages**

When you try to mount a floppy that is not formatted, "Floppy is not inserted correctly. Re-insert, close latch, and CONT to continue." appears as a warning frame. This warning does not inform you that the floppy is not formatted properly.

**Workaround:** Make sure the floppy is inserted correctly and is formatted.

**Incorrect Error Message When Formatting Floppy and Driver is in Use**

When formatting a floppy from AT&T FACE and the drive is owned by another process, you will receive the following message:

Floppy is not inserted correctly, Re-insert, close latch, and CONT to continue.
**Workaround:** Make sure that the floppy is inserted properly and that the drive is not being used by another process, especially Simul-Task.

**Help Notes**

**Help File Missing**

The *help* file (for removing files of a user that is about to be deleted) is missing.

**Workaround:** Read up on this process in the *AT&T FACE User's/Administrator's Guide* if it is not already self-explanatory. If you respond Yes to this question, the HOME directory and the files will be moved to `/lost+found`. If you respond No, your HOME directory and all the files will remain intact.

**Help for AT&T FACE Menu States Wrong Information**

The help screen for the AT&T FACE menu states that the *Programs* menu item is conditional. This is incorrect. The *Programs* menu item will always appear, since the *Mail Services* will be an item in that menu.

**Workaround:** None.
Appendix A: Installation Diskette Files

Appendix A: Installation Diskette Files
FACE Utility Package, Contents of 4 Diskettes
FACE HELP Utility Package, Diskette 1 of 1

A-1
A-1
A-22
Appendix A: Installation Diskette Files

FACE Utility Package, Contents of 4 Diskettes

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<td>etc/ .useradm</td>
<td>etc/vtgetty</td>
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<td>usr</td>
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<td>usr/bin</td>
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<td>usr/bin/displayenv</td>
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<td>usr/bin/newvt</td>
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<td>usr/oasys/tmp</td>
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<td>usr/oasys/tmp/TERRLOG</td>
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<td>usr/vmsys/OBJECTS</td>
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<td>usr/vmsys/OBJECTS/Form.prin</td>
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Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/Form.sec
usr/vmsys/OBJECTS/Form.send
usr/vmsys/OBJECTS/Menu.admin
usr/vmsys/OBJECTS/Menu.create
usr/vmsys/OBJECTS/Menu.filecab
usr/vmsys/OBJECTS/Menu.find
usr/vmsys/OBJECTS/Menu.mail
usr/vmsys/OBJECTS/Menu.office
usr/vmsys/OBJECTS/Menu.print
usr/vmsys/OBJECTS/Menu.programs
usr/vmsys/OBJECTS/Menu.prop
usr/vmsys/OBJECTS/Menu.remove
usr/vmsys/OBJECTS/Menu.users
usr/vmsys/OBJECTS/Menu.waste
usr/vmsys/OBJECTS/PROP
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usr/vmsys/OBJECTS/PROP/DEFAULT/Text.ndefault
usr/vmsys/OBJECTS/PROP/MOUNT
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usr/vmsys/OBJECTS/PROP/MOUNT/Text.confirm
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usr/vmsys/OBJECTS/PROP/MOUNT/Text.pmfw
usr/vmsys/OBJECTS/PROP/MOUNT/Text.ucmform
usr/vmsys/OBJECTS/PROP/MOUNT/Text.ucmfw

A-2
Installation Diskette Files

usr/vmsys/OBJECTS/PROP/MOUNT/Text.ucmw
usr/vmsys/OBJECTS/PROP/MOUNT/Text.uform
usr/vmsys/OBJECTS/PROP/MOUNT/Text.walign
usr/vmsys/OBJECTS/PROP/MOUNT/Text.wpmf
usr/vmsys/OBJECTS/PROP/MOVE
usr/vmsys/OBJECTS/PROP/MOVE/Form.printer
usr/vmsys/OBJECTS/PROP/MOVE/Menu.class
usr/vmsys/OBJECTS/PROP/MOVE/Menu.move
usr/vmsys/OBJECTS/PROP/MOVE/Menu.printer
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usr/vmsys/OBJECTS/PROP/MOVE/Menu.user
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usr/vmsys/OBJECTS/PROP/PRINTER/Text.startpriv
Appendix A: Installation Diskette Files

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usr/vmsys/OBJECTS/PROP/PRIOR
usr/vmsys/OBJECTS/PROP/PRIOR/Form.change
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usr/vmsys/OBJECTS/PROP/STAT/CHANGE/PRINTER/Text.warn
usr/vmsys/OBJECTS/PROP/STAT/CHANGE/Text.datpriv
usr/vmsys/OBJECTS/PROP/STAT/CHANGE/Text.nsched
usr/vmsys/OBJECTS/PROP/STAT/DIS
usr/vmsys/OBJECTS/PROP/STAT/DIS/Text.nsched
usr/vmsys/OBJECTS/PROP/STAT/DIS/Text.rsterr
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/PROP/STAT/DIS/Text.status
usr/vmsys/OBJECTS/PROP/STAT/Menu.stat
usr/vmsys/OBJECTS/PROP/UMOUNT
usr/vmsys/OBJECTS/PROP/UMOUNT/Form.printer
usr/vmsys/OBJECTS/PROP/UMOUNT/Form.umount
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.cfumt
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.datpriv
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.manpw
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.nofw
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.noumt
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.nsched
usr/vmsys/OBJECTS/PROP/UMOUNT/Text.umount
usr/vmsys/OBJECTS/PS
usr/vmsys/OBJECTS/PS/CONFIG
usr/vmsys/OBJECTS/PS/CONFIG/Form.cdef
usr/vmsys/OBJECTS/PS/CONFIG/Form.change
usr/vmsys/OBJECTS/PS/CONFIG/Form.config
usr/vmsys/OBJECTS/PS/CONFIG/Form.display
usr/vmsys/OBJECTS/PS/CONFIG/Form.wchg
usr/vmsys/OBJECTS/PS/CONFIG/Form.wdef
usr/vmsys/OBJECTS/PS/CONFIG/Form.wdis
usr/vmsys/OBJECTS/PS/CONFIG/Menu.mcon
usr/vmsys/OBJECTS/PS/CONFIG/Menu.mform
usr/vmsys/OBJECTS/PS/CONFIG/Menu.mwheel
usr/vmsys/OBJECTS/PS/CONFIG/Text.cdatpriv
usr/vmsys/OBJECTS/PS/CONFIG/Text.cjob
usr/vmsys/OBJECTS/PS/CONFIG/Text.configerr
usr/vmsys/OBJECTS/PS/CONFIG/Text.nconfig
usr/vmsys/OBJECTS/PS/CONFIG/Text.pconfig
usr/vmsys/OBJECTS/PS/CONFIG/Text.rdatpriv
usr/vmsys/OBJECTS/PS/CONFIG/Text.rjob
usr/vmsys/OBJECTS/PS/FILTER
usr/vmsys/OBJECTS/PS/FILTER/Form.add
usr/vmsys/OBJECTS/PS/FILTER/Form.cd
usr/vmsys/OBJECTS/PS/FILTER/Form.change
usr/vmsys/OBJECTS/PS/FILTER/Form.fadd
usr/vmsys/OBJECTS/PS/FILTER/Menu.del
usr/vmsys/OBJECTS/PS/FILTER/Menu.filter
usr/vmsys/OBJECTS/PS/FILTER/Menu.input
usr/vmsys/OBJECTS/PS/FILTER/Menu.output
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/PS/FILTER/Menu.pname
usr/vmsys/OBJECTS/PS/FILTER/Menu.ptype
usr/vmsys/OBJECTS/PS/FILTER/Text.addcfm
usr/vmsys/OBJECTS/PS/FILTER/Text.all
usr/vmsys/OBJECTS/PS/FILTER/Text.chgcfm
usr/vmsys/OBJECTS/PS/FILTER/Text.delcfm
usr/vmsys/OBJECTS/PS/FILTER/Text.display
usr/vmsys/OBJECTS/PS/FILTER/Text.nochg
usr/vmsys/OBJECTS/PS/FILTER/Text.nofltr
usr/vmsys/OBJECTS/PS/FILTER/Text.none
usr/vmsys/OBJECTS/PS/FORM/Form.add
usr/vmsys/OBJECTS/PS/FORM/Form.asel
usr/vmsys/OBJECTS/PS/FORM/Form.change
usr/vmsys/OBJECTS/PS/FORM/Form.csel
usr/vmsys/OBJECTS/PS/FORM/Form.display
usr/vmsys/OBJECTS/PS/FORM/Form.dsel
usr/vmsys/OBJECTS/PS/FORM/Menu.alert
usr/vmsys/OBJECTS/PS/FORM/Menu.delete
usr/vmsys/OBJECTS/PS/FORM/Menu.form
usr/vmsys/OBJECTS/PS/FORM/Menu.muser
usr/vmsys/OBJECTS/PS/FORM/Text.cadd
usr/vmsys/OBJECTS/PS/FORM/Text.cadel
usr/vmsys/OBJECTS/PS/FORM/Text.chg
usr/vmsys/OBJECTS/PS/FORM/Text.cdel
usr/vmsys/OBJECTS/PS/FORM/Text.nchg
usr/vmsys/OBJECTS/PS/FORM/Text.nmark
usr/vmsys/OBJECTS/PS/FORM/Text.nodis
usr/vmsys/OBJECTS/PS/FORM/Text.nofchp
usr/vmsys/OBJECTS/PS/FORM/Text.noform
usr/vmsys/OBJECTS/PS/Menu.all
usr/vmsys/OBJECTS/PS/Menu.prset
usr/vmsys/OBJECTS/PS/PORTSET/Form.par
usr/vmsys/OBJECTS/PS/PORTSET/Form.ser
usr/vmsys/OBJECTS/PS/PORTSET/Text.cptypeP
usr/vmsys/OBJECTS/PS/PORTSET/Text.cptypeS
usr/vmsys/OBJECTS/PS/PORTSET/Text.speed
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/PS/PORTSET/Text.filterP
usr/vmsys/OBJECTS/PS/PORTSET/Text.filterS
usr/vmsys/OBJECTS/PS/PORTSET/Text.inuseS
usr/vmsys/OBJECTS/PS/PORTSET/Text.lpadmP
usr/vmsys/OBJECTS/PS/PORTSET/Text.lpadmS
usr/vmsys/OBJECTS/PS/PORTSET/Text.nchgP
usr/vmsys/OBJECTS/PS/PORTSET/Text.nchgS
usr/vmsys/OBJECTS/PS/PORTSET/Text.pdatpriv
usr/vmsys/OBJECTS/PS/PORTSET/Text.psetP
usr/vmsys/OBJECTS/PS/PORTSET/Text.psetS
usr/vmsys/OBJECTS/PS/PORTSET/Text.rmptP
usr/vmsys/OBJECTS/PS/PORTSET/Text.rmptPd
usr/vmsys/OBJECTS/PS/PORTSET/Text.rmptS
usr/vmsys/OBJECTS/PS/PORTSET/Text.rmptSd
usr/vmsys/OBJECTS/PS/PORTSET/Text.sdatpriv
usr/vmsys/OBJECTS/PS/Text.datpriv
usr/vmsys/OBJECTS/PS/WHEEL
usr/vmsys/OBJECTS/PS/WHEEL/Form.asel
usr/vmsys/OBJECTS/PS/WHEEL/Form.csel
usr/vmsys/OBJECTS/PS/WHEEL/Form.display
usr/vmsys/OBJECTS/PS/WHEEL/Form.dsel
usr/vmsys/OBJECTS/PS/WHEEL/Form.wadd
usr/vmsys/OBJECTS/PS/WHEEL/Form.wchg
usr/vmsys/OBJECTS/PS/WHEEL/Menu.alert
usr/vmsys/OBJECTS/PS/WHEEL/Menu.wdelete
usr/vmsys/OBJECTS/PS/WHEEL/Menu.wheel
usr/vmsys/OBJECTS/PS/WHEEL/Text.cadd
usr/vmsys/OBJECTS/PS/WHEEL/Text.cdel
usr/vmsys/OBJECTS/PS/WHEEL/Text.cchg
usr/vmsys/OBJECTS/PS/WHEEL/Text.cdel
usr/vmsys/OBJECTS/PS/WHEEL/Text.nchchg
usr/vmsys/OBJECTS/PS/WHEEL/Text.nmark
usr/vmsys/OBJECTS/PS/WHEEL/Text.nodis
usr/vmsys/OBJECTS/PS/WHEEL/Text.nowchchg
usr/vmsys/OBJECTS/PS/WHEEL/Text.nowheel
usr/vmsys/OBJECTS/Text.disp
usr/vmsys/OBJECTS/Text.exit
usr/vmsys/OBJECTS/Text.help
usr/vmsys/OBJECTS/Text.mfhelp
usr/vmsys/OBJECTS/Text.rsterr
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/Text.sysinf
usr/vmsys/OBJECTS/backup
usr/vmsys/OBJECTS/backup/Menu.backup
usr/vmsys/OBJECTS/backup/Text.history
usr/vmsys/OBJECTS/backup/Text.privil
usr/vmsys/OBJECTS/backup/private
usr/vmsys/OBJECTS/backup/private/Form.files
usr/vmsys/OBJECTS/backup/private/Menu.backsel
usr/vmsys/OBJECTS/backup/private/Menu.backusr
usr/vmsys/OBJECTS/backup/private/Menu.private
usr/vmsys/OBJECTS/backup/sched
usr/vmsys/OBJECTS/backup/sched/Form.add
usr/vmsys/OBJECTS/backup/sched/Form.chg
usr/vmsys/OBJECTS/backup/sched/Menu.chg
usr/vmsys/OBJECTS/backup/sched/Menu.del
usr/vmsys/OBJECTS/backup/sched/Menu.sched
usr/vmsys/OBJECTS/backup/sched/Text.addcfm
usr/vmsys/OBJECTS/backup/sched/Text.already
usr/vmsys/OBJECTS/backup/sched/Text.chgcfm
usr/vmsys/OBJECTS/backup/sched/Text.delcfm
usr/vmsys/OBJECTS/backup/sched/Text.display
usr/vmsys/OBJECTS/backup/sched/Text.nocron
usr/vmsys/OBJECTS/backup/sched/Text.nodel
usr/vmsys/OBJECTS/backup/sched/Text.nosched
usr/vmsys/OBJECTS/backup/sched/Text.notape
usr/vmsys/OBJECTS/backup/sched/Text.privil
usr/vmsys/OBJECTS/backup/system
usr/vmsys/OBJECTS/backup/system/Form.files
usr/vmsys/OBJECTS/backup/system/Menu.backsel
usr/vmsys/OBJECTS/backup/system/Menu.backsys
usr/vmsys/OBJECTS/backup/system/Menu.backusr
usr/vmsys/OBJECTS/backup/system/Menu.system
usr/vmsys/OBJECTS/backup/system/Menu.users
usr/vmsys/OBJECTS/date
usr/vmsys/OBJECTS/date/Form.date
usr/vmsys/OBJECTS/date/Text.datecfm
usr/vmsys/OBJECTS/date/Text.datpriv
usr/vmsys/OBJECTS/dskopts
usr/vmsys/OBJECTS/dskopts/Form.ftfc
usr/vmsys/OBJECTS/dskopts/Menu.dskopts
Appendix A: Installation Diskette Files

/usr/vmsys/OBJECTS/dskopts/Menu.fsdrv
/usr/vmsys/OBJECTS/dskopts/Text.ac
/usr/vmsys/OBJECTS/dskopts/Text.csf
/usr/vmsys/OBJECTS/dskopts/Text.dwarn
/usr/vmsys/OBJECTS/dskopts/Text.fcwarn
/usr/vmsys/OBJECTS/dskopts/Text.ffcopy
/usr/vmsys/OBJECTS/dskopts/Textffd
/usr/vmsys/OBJECTS/dskopts/Text.ffdone
/usr/vmsys/OBJECTS/dskopts/Text.ftfc
/usr/vmsys/OBJECTS/dskopts/Text.fwwarn
/usr/vmsys/OBJECTS/dskopts/Text.rdf
/usr/vmsys/OBJECTS/dskopts/Text.rff
/usr/vmsys/OBJECTS/dskopts/Text.rsf
/usr/vmsys/OBJECTS/dskopts/Text.swarn
/usr/vmsys/OBJECTS/dskopts/Text.wdf
/usr/vmsys/OBJECTS/fs
/usr/vmsys/OBJECTS/fs/Form.crtfil
/usr/vmsys/OBJECTS/fs/Form.dsk
/usr/vmsys/OBJECTS/fs/Form.mt
/usr/vmsys/OBJECTS/fs/Menu.filsys
/usr/vmsys/OBJECTS/fs/Menu.seldev
/usr/vmsys/OBJECTS/fs/Text.busy
/usr/vmsys/OBJECTS/fs/Text.cf
/usr/vmsys/OBJECTS/fs/Text.crfcfm
/usr/vmsys/OBJECTS/fs/Text.fmtfd
/usr/vmsys/OBJECTS/fs/Text.hmount
/usr/vmsys/OBJECTS/fs/Text.hmountw
/usr/vmsys/OBJECTS/fs/Text.hmtfd
/usr/vmsys/OBJECTS/fs/Text.humount
/usr/vmsys/OBJECTS/fs/Text.insert
/usr/vmsys/OBJECTS/fs/Text.minsert
/usr/vmsys/OBJECTS/fs/Text.misc
/usr/vmsys/OBJECTS/fs/Text.mount
/usr/vmsys/OBJECTS/fs/Text.mountw
/usr/vmsys/OBJECTS/fs/Text.mtd
/usr/vmsys/OBJECTS/fs/Text.mtdir
/usr/vmsys/OBJECTS/fs/Text.mtwrt
/usr/vmsys/OBJECTS/fs/Text.nmt
/usr/vmsys/OBJECTS/fs/Text.priv
/usr/vmsys/OBJECTS/fs/Text.rename
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/fs/Text.umount
usr/vmsys/OBJECTS/fs/Text.wait
usr/vmsys/OBJECTS/fs/Text.wrt
usr/vmsys/OBJECTS/hwset
usr/vmsys/OBJECTS/hwset/Form.232
usr/vmsys/OBJECTS/hwset/Form.comp
usr/vmsys/OBJECTS/hwset/Form.mod
usr/vmsys/OBJECTS/hwset/Form.other
usr/vmsys/OBJECTS/hwset/Menu.hard
usr/vmsys/OBJECTS/hwset/Menu.port2
usr/vmsys/OBJECTS/hwset/Text.add
usr/vmsys/OBJECTS/hwset/Text.boot1
usr/vmsys/OBJECTS/hwset/Text.boot2
usr/vmsys/OBJECTS/hwset/Text.busy
usr/vmsys/OBJECTS/hwset/Text.cmpl
usr/vmsys/OBJECTS/hwset/Text.compcfm
usr/vmsys/OBJECTS/hwset/Text.conerr
usr/vmsys/OBJECTS/hwset/Text.conuse
usr/vmsys/OBJECTS/hwset/Text.inuse
usr/vmsys/OBJECTS/hwset/Text.noncfm
usr/vmsys/OBJECTS/hwset/Text.nop
usr/vmsys/OBJECTS/hwset/Text.noport
usr/vmsys/OBJECTS/hwset/Text.not
usr/vmsys/OBJECTS/hwset/Text.privil
usr/vmsys/OBJECTS/hwset/Text.prterr
usr/vmsys/OBJECTS/hwset/Text.rscfm
usr/vmsys/OBJECTS/hwset/Text.sercfm
usr/vmsys/OBJECTS/hwset/Text.set
usr/vmsys/OBJECTS/hwset/Text.termcfm
usr/vmsys/OBJECTS/hwset/Text.tscfm
usr/vmsys/OBJECTS/hwset/Text.tty
usr/vmsys/OBJECTS/logins
usr/vmsys/OBJECTS/logins/Form.add
usr/vmsys/OBJECTS/logins/Form.change
usr/vmsys/OBJECTS/logins/Form.delete
usr/vmsys/OBJECTS/logins/Form.delfile
usr/vmsys/OBJECTS/logins/Form.display
usr/vmsys/OBJECTS/logins/Menu.logins
usr/vmsys/OBJECTS/logins/Text.addcfm
usr/vmsys/OBJECTS/logins/Text.added
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/logins/Text.addpriv
usr/vmsys/OBJECTS/logins/Text.chgcfm
usr/vmsys/OBJECTS/logins/Text.chgpriv
usr/vmsys/OBJECTS/logins/Text.delcfm
usr/vmsys/OBJECTS/logins/Text.delpriv
usr/vmsys/OBJECTS/logins/Text.privil
usr/vmsys/OBJECTS/mailset
usr/vmsys/OBJECTS/mailset/Form.mail1
usr/vmsys/OBJECTS/mailset/Form.maila
usr/vmsys/OBJECTS/mailset/Form.mailc
usr/vmsys/OBJECTS/mailset/Form.maild
usr/vmsys/OBJECTS/mailset/Form.maildel
usr/vmsys/OBJECTS/mailset/Menu.mail
usr/vmsys/OBJECTS/mailset/Menu.mailot
usr/vmsys/OBJECTS/mailset/Text.a1
usr/vmsys/OBJECTS/mailset/Text.c1
usr/vmsys/OBJECTS/mailset/Text.del
usr/vmsys/OBJECTS/mailset/Text.mail2
usr/vmsys/OBJECTS/mailset/Text.mailpriv
usr/vmsys/OBJECTS/mailset/Text.nodel
usr/vmsys/OBJECTS/mailset/Text.none
usr/vmsys/OBJECTS/mailset/Text.nonedef
usr/vmsys/OBJECTS/pref
usr/vmsys/OBJECTS/pref/Form.color
usr/vmsys/OBJECTS/pref/Form.display
usr/vmsys/OBJECTS/pref/Form.func
usr/vmsys/OBJECTS/pref/Form.perm
usr/vmsys/OBJECTS/pref/Menu.frame
usr/vmsys/OBJECTS/pref/Menu.pref
usr/vmsys/OBJECTS/restore
usr/vmsys/OBJECTS/restore/Menu.restore
usr/vmsys/OBJECTS/restore/Text.privil
usr/vmsys/OBJECTS/restore/private
usr/vmsys/OBJECTS/restore/private/Form.overwr
usr/vmsys/OBJECTS/restore/private/Form.overwr2
usr/vmsys/OBJECTS/restore/private/Menu.device
usr/vmsys/OBJECTS/restore/private/Menu.device2
usr/vmsys/OBJECTS/restore/private/Menu.private
usr/vmsys/OBJECTS/restore/private/Menu.select
usr/vmsys/OBJECTS/restore/system
Appendix A: Installation Diskette Files

usr/vmsys/OBJECTS/restore/system/Form.overwr
usr/vmsys/OBJECTS/restore/system/Form.overwr2
usr/vmsys/OBJECTS/restore/system/Menu.device
usr/vmsys/OBJECTS/restore/system/Menu.device2
usr/vmsys/OBJECTS/restore/system/Menu.select
usr/vmsys/OBJECTS/restore/system/Menu.system
usr/vmsys/OBJECTS/sched
usr/vmsys/OBJECTS/sched/Form.add
usr/vmsys/OBJECTS/sched/Form.chg
usr/vmsys/OBJECTS/sched/Menu.chg
usr/vmsys/OBJECTS/sched/Menu.day
usr/vmsys/OBJECTS/sched/Menu.del
usr/vmsys/OBJECTS/sched/Menu.hour
usr/vmsys/OBJECTS/sched/Menu.minute
usr/vmsys/OBJECTS/sched/Menu.month
usr/vmsys/OBJECTS/sched/Menu.sched
usr/vmsys/OBJECTS/sched/Menu.week
usr/vmsys/OBJECTS/sched/Text.addcfm
usr/vmsys/OBJECTS/sched/Text.chgcfm
usr/vmsys/OBJECTS/sched/Text.delcfm
usr/vmsys/OBJECTS/sched/Text.display
usr/vmsys/OBJECTS/sched/Text.noaces
usr/vmsys/OBJECTS/sched/Text.nocron
usr/vmsys/OBJECTS/sched/Text.nodel
usr/vmsys/OBJECTS/sched/Text.notask
usr/vmsys/OBJECTS/shutdown
usr/vmsys/OBJECTS/shutdown/Form.grace
usr/vmsys/OBJECTS/shutdown/Text.privil
usr/vmsys/OBJECTS/shutdown/Text.privil2
usr/vmsys/OBJECTS/shutdown/Text.shut
usr/vmsys/OBJECTS/swset
usr/vmsys/OBJECTS/swset/Form.unix
usr/vmsys/OBJECTS/swset/Menu.prog
usr/vmsys/OBJECTS/swset/Menu.remov
usr/vmsys/OBJECTS/swset/Menu.sw
usr/vmsys/OBJECTS/swset/Menu.type
usr/vmsys/OBJECTS/swset/Text.disp
usr/vmsys/OBJECTS/swset/Text.priv
usr/vmsys/admin
usr/vmsys/admin/.chkuser
Appendix A: Installation Diskette Files

usr/vmsys/admin/PROP
usr/vmsys/admin/PROP/AVL
usr/vmsys/admin/PROP/AVL/alias
usr/vmsys/admin/PROP/AVL/check.sh
usr/vmsys/admin/PROP/AVL/cs
usr/vmsys/admin/PROP/AVL/gen
usr/vmsys/admin/PROP/AVL/getcsalias
usr/vmsys/admin/PROP/AVL/getfw
usr/vmsys/admin/PROP/AVL/getpfw
usr/vmsys/admin/PROP/AVL/getwheel
usr/vmsys/admin/PROP/AVL/type
usr/vmsys/admin/PROP/DEFAULT
usr/vmsys/admin/PROP/DEFAULT/checkdef.sh
usr/vmsys/admin/PROP/DEFAULT/default.sh
usr/vmsys/admin/PROP/DEFAULT/getpr.sh
usr/vmsys/admin/PROP/DEFAULT/pravl.sh
usr/vmsys/admin/PROP/DEFAULT/valid.sh
usr/vmsys/admin/PROP/MOUNT
usr/vmsys/admin/PROP/MOUNT/avl.sh
usr/vmsys/admin/PROP/MOUNT/bothmount.sh
usr/vmsys/admin/PROP/MOUNT/bothmt.sh
usr/vmsys/admin/PROP/MOUNT/charset
usr/vmsys/admin/PROP/MOUNT/checkboth.sh
usr/vmsys/admin/PROP/MOUNT/checkform.sh
usr/vmsys/admin/PROP/MOUNT/checktype.sh
usr/vmsys/admin/PROP/MOUNT/chkwheel.sh
usr/vmsys/admin/PROP/MOUNT/chkmount.sh
usr/vmsys/admin/PROP/MOUNT/chkmsg.sh
usr/vmsys/admin/PROP/MOUNT/disable.sh
usr/vmsys/admin/PROP/MOUNT/form
usr/vmsys/admin/PROP/MOUNT/formmt.sh
usr/vmsys/admin/PROP/MOUNT/formpr.sh
usr/vmsys/admin/PROP/MOUNT/manwheel.sh
usr/vmsys/admin/PROP/MOUNT/mtform
usr/vmsys/admin/PROP/MOUNT/mtwheel
usr/vmsys/admin/PROP/MOUNT/nmanboth.sh
usr/vmsys/admin/PROP/MOUNT/prscheck.sh
usr/vmsys/admin/PROP/MOUNT/term.sh
usr/vmsys/admin/PROP/MOUNT/verify.sh
Appendix A: Installation Diskette Files

usr/vmsys/admin/PROP/MOUNT/wheel
usr/vmsys/admin/PROP/MOUNT/wheelmsg.sh
usr/vmsys/admin/PROP/MOUNT/whmt.sh
usr/vmsys/admin/PROP/MOVE
usr/vmsys/admin/PROP/MOVE/checkcljob.sh
usr/vmsys/admin/PROP/MOVE/checkprjob.sh
usr/vmsys/admin/PROP/MOVE/clopr.sh
usr/vmsys/admin/PROP/MOVE/fprcl.sh
usr/vmsys/admin/PROP/MOVE/getboth.sh
usr/vmsys/admin/PROP/MOVE/getcl.sh
usr/vmsys/admin/PROP/MOVE/getid.sh
usr/vmsys/admin/PROP/MOVE/getjob.sh
usr/vmsys/admin/PROP/MOVE/getpr.sh
usr/vmsys/admin/PROP/MOVE/getuser.sh
usr/vmsys/admin/PROP/MOVE/jobs.sh
usr/vmsys/admin/PROP/MOVE/lpaccept.sh
usr/vmsys/admin/PROP/MOVE/lpmove.sh
usr/vmsys/admin/PROP/MOVE/moverr.sh
usr/vmsys/admin/PROP/MOVE/queue
usr/vmsys/admin/PROP/PRINTER
usr/vmsys/admin/PROP/PRINTER/checksched.sh
usr/vmsys/admin/PROP/PRINTER/disable.sh
usr/vmsys/admin/PROP/PRINTER/enable.sh
usr/vmsys/admin/PROP/PRINTER/getpr.sh
usr/vmsys/admin/PROP/PRIOR
usr/vmsys/admin/PROP/PRIOR/display
usr/vmsys/admin/PROP/PRIOR/final
usr/vmsys/admin/PROP/PRIOR/init
usr/vmsys/admin/PROP/PRIOR/prior
usr/vmsys/admin/PROP/QUEUE
usr/vmsys/admin/PROP/QUEUE/qcheck
usr/vmsys/admin/PROP/QUEUE/qpermit
usr/vmsys/admin/PROP/QUEUE/queue
usr/vmsys/admin/PROP/START
usr/vmsys/admin/PROP/START/chksched.sh
usr/vmsys/admin/PROP/START/lpstart.sh
usr/vmsys/admin/PROP/STAT
usr/vmsys/admin/PROP/STAT/CHANGE
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/accdis.sh
Appendix A: Installation Diskette Files

usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/accena.sh
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/getpr.sh
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/pr.sh
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/rejdis.sh
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/rejena.sh
usr/vmsys/admin/PROP/STAT/CHANGE/PRINTER/valid.sh
usr/vmsys/admin/PROP/STAT/CHANGE/prschg.sh
usr/vmsys/admin/PROP/STAT/DIS
usr/vmsys/admin/PROP/STAT/DIS/getinfo
usr/vmsys/admin/PROP/STAT/DIS/prstat.sh
usr/vmsys/admin/PROP/STAT/DIS/stat.sh
usr/vmsys/admin/PROP/UMOUNT
usr/vmsys/admin/PROP/UMOUNT/checkboth.sh
usr/vmsys/admin/PROP/UMOUNT/checkumount.sh
usr/vmsys/admin/PROP/UMOUNT/dispw.sh
usr/vmsys/admin/PROP/UMOUNT/getprinter
usr/vmsys/admin/PROP/UMOUNT/length.sh
usr/vmsys/admin/PROP/UMOUNT/show.sh
usr/vmsys/admin/PROP/UMOUNT/unmount.sh
usr/vmsys/admin/PROP/UMOUNT/valid.sh
usr/vmsys/admin/PS
usr/vmsys/admin/PS/CONFIG
usr/vmsys/admin/PS/CONFIG/allform.sh
usr/vmsys/admin/PS/CONFIG/allvalid.sh
usr/vmsys/admin/PS/CONFIG/allwheel.sh
usr/vmsys/admin/PS/CONFIG/alphanum
usr/vmsys/admin/PS/CONFIG/banner.sh
usr/vmsys/admin/PS/CONFIG/check
usr/vmsys/admin/PS/CONFIG/checknum.sh
usr/vmsys/admin/PS/CONFIG/classlist
usr/vmsys/admin/PS/CONFIG/config.sh
usr/vmsys/admin/PS/CONFIG/confirm.sh
usr/vmsys/admin/PS/CONFIG/cs
usr/vmsys/admin/PS/CONFIG/default.sh
usr/vmsys/admin/PS/CONFIG/depend.sh
usr/vmsys/admin/PS/CONFIG/display.sh
usr/vmsys/admin/PS/CONFIG/formchg.sh
usr/vmsys/admin/PS/CONFIG/getclass.sh
usr/vmsys/admin/PS/CONFIG/getform.sh
Appendix A: Installation Diskette Files

usr/vmsys/admin/PS/CONFIG/getinfo
usr/vmsys/admin/PS/CONFIG/haswheel
usr/vmsys/admin/PS/CONFIG/interface.sh
usr/vmsys/admin/PS/CONFIG/jobs.sh
usr/vmsys/admin/PS/CONFIG/lpconfig.sh
usr/vmsys/admin/PS/CONFIG/other
usr/vmsys/admin/PS/CONFIG/permuser.sh
usr/vmsys/admin/PS/CONFIG/pf.sh
usr/vmsys/admin/PS/CONFIG/speed
usr/vmsys/admin/PS/CONFIG/type
usr/vmsys/admin/PS/CONFIG/valcl.sh
usr/vmsys/admin/PS/CONFIG/valcon.sh
usr/vmsys/admin/PS/CONFIG/valform
usr/vmsys/admin/PS/CONFIG/valform.sh
usr/vmsys/admin/PS/CONFIG/valfreq.sh
usr/vmsys/admin/PS/CONFIG/validcs.sh
usr/vmsys/admin/PS/CONFIG/valwheel.sh
usr/vmsys/admin/PS/CONFIG/vcmount.sh
usr/vmsys/admin/PS/CONFIG/wconfig.sh
usr/vmsys/admin/PS/FILTER
usr/vmsys/admin/PS/FILTER/add
usr/vmsys/admin/PS/FILTER/chgflt
usr/vmsys/admin/PS/FILTER/chkdel
usr/vmsys/admin/PS/FILTER/chkmode
usr/vmsys/admin/PS/FILTER/delete
usr/vmsys/admin/PS/FILTER/disp
usr/vmsys/admin/PS/FILTER/mitem
usr/vmsys/admin/PS/FILTER/mode
usr/vmsys/admin/PS/FILTER/name
usr/vmsys/admin/PS/FILTER/option
usr/vmsys/admin/PS/FILTER/pname
usr/vmsys/admin/PS/FILTER/ptype
usr/vmsys/admin/PS/FILTER/seek
usr/vmsys/admin/PS/FORM
usr/vmsys/admin/PS/FORM/addform.sh
usr/vmsys/admin/PS/FORM/allvalid.sh
usr/vmsys/admin/PS/FORM/alname.sh
usr/vmsys/admin/PS/FORM/alphanum
usr/vmsys/admin/PS/FORM/avlfm.sh
usr/vmsys/admin/PS/FORM/chkfile.sh
Appendix A: Installation Diskette Files

usr/vmsys/admin/PS/FORM/cspwls.sh
usr/vmsys/admin/PS/FORM/depend.sh
usr/vmsys/admin/PS/FORM/getall.sh
usr/vmsys/admin/PS/FORM/getform.sh
usr/vmsys/admin/PS/FORM/gform
usr/vmsys/admin/PS/FORM/mkform.sh
usr/vmsys/admin/PS/FORM/noform.sh
usr/vmsys/admin/PS/FORM/pu.sh
usr/vmsys/admin/PS/FORM/rmform.sh
usr/vmsys/admin/PS/FORM/user.sh
usr/vmsys/admin/PS/FORM/valcon.sh
usr/vmsys/admin/PS/FORM/valcpi.sh
usr/vmsys/admin/PS/FORM/valfreq.sh
usr/vmsys/admin/PS/FORM/vallpi.sh
usr/vmsys/admin/PS/FORM/valpr.sh
usr/vmsys/admin/PS/FORM/vcmount.sh
usr/vmsys/admin/PS/PORTSET
usr/vmsys/admin/PS/PORTSET/Printers.sh
usr/vmsys/admin/PS/PORTSET/chkser.sh
usr/vmsys/admin/PS/PORTSET/database
usr/vmsys/admin/PS/PORTSET/datatype.sh
usr/vmsys/admin/PS/PORTSET/filter.sh
usr/vmsys/admin/PS/PORTSET/getname.sh
usr/vmsys/admin/PS/PORTSET/getpdev.sh
usr/vmsys/admin/PS/PORTSET/getptype.sh
usr/vmsys/admin/PS/PORTSET/getsdev.sh
usr/vmsys/admin/PS/PORTSET/getspeed.sh
usr/vmsys/admin/PS/PORTSET/getstype.sh
usr/vmsys/admin/PS/PORTSET/jobs
usr/vmsys/admin/PS/PORTSET/pfilter.sh
usr/vmsys/admin/PS/PORTSET/pname.sh
usr/vmsys/admin/PS/PORTSET/pports
usr/vmsys/admin/PS/PORTSET/ptype.sh
usr/vmsys/admin/PS/PORTSET/sfilter.sh
usr/vmsys/admin/PS/PORTSET/sname.sh
usr/vmsys/admin/PS/PORTSET/sports
usr/vmsys/admin/PS/PORTSET/stype.sh
usr/vmsys/admin/PS/PORTSET/validpr.sh
usr/vmsys/admin/PS/PORTSET/valport.sh
usr/vmsys/admin/PS/WHEEL
Appendix A: Installation Diskette Files

usr/vmsys/admin/PS/WHEEL/addwheel.sh
usr/vmsys/admin/PS/WHEEL/avlfm.sh
usr/vmsys/admin/PS/WHEEL/getall.sh
usr/vmsys/admin/PS/WHEEL/getwheel.sh
usr/vmsys/admin/PS/WHEEL/mkwheel.sh
usr/vmsys/admin/PS/WHEEL/nowheel.sh
usr/vmsys/admin/PS/WHEEL/rmwheel.sh
usr/vmsys/admin/PS/WHEEL/vcmount.sh
usr/vmsys/admin/Shutdown
usr/vmsys/admin/backup
usr/vmsys/admin/backup/Ckdev
usr/vmsys/admin/backup/checkfull
usr/vmsys/admin/backup/checkmark
usr/vmsys/admin/backup/dirkch
usr/vmsys/admin/backup/filechk
usr/vmsys/admin/backup/filemsg
usr/vmsys/admin/backup/owrchk
usr/vmsys/admin/backup/runbackf
usr/vmsys/admin/backup/runbacku
usr/vmsys/admin/backup/runstore
usr/vmsys/admin/backup/runstore2
usr/vmsys/admin/backup/setquote
usr/vmsys/admin/backup/uidchk
usr/vmsys/admin/chksys
usr/vmsys/admin/confck
usr/vmsys/admin/date
usr/vmsys/admin/date/Date
usr/vmsys/admin/date/dt
usr/vmsys/admin/date/hours
usr/vmsys/admin/dskopts
usr/vmsys/admin/dskopts/Ckdensity
usr/vmsys/admin/dskopts/Ckdev
usr/vmsys/admin/dskopts/Ckfmt
usr/vmsys/admin/dskopts/Ckwprot
usr/vmsys/admin/dskopts/Fcopyin.sh
usr/vmsys/admin/dskopts/Fcopyout.sh
usr/vmsys/admin/dskopts/Fcopy.sh
usr/vmsys/admin/dskopts/Format.sh
usr/vmsys/admin/dskopts/chkmnt.sh
usr/vmsys/admin/dskopts/strcmp

A-18
Appendix A: Installation Diskette Files

usr/vmsys/admin/errmsg
usr/vmsys/admin/filechk
usr/vmsys/admin/filsys
usr/vmsys/admin/filsys/Ckdensity
usr/vmsys/admin/filsys/Ckdev
usr/vmsys/admin/filsys/Ckwprot
usr/vmsys/admin/filsys/ckmount
usr/vmsys/admin/filsys/diskumount
usr/vmsys/admin/filsys/hcheck
usr/vmsys/admin/filsys/labelfsname
usr/vmsys/admin/filsys/makefsys
usr/vmsys/admin/filsys/mname
usr/vmsys/admin/filsys/mountfsys
usr/vmsys/admin/filsys/part
usr/vmsys/admin/filsys/part2
usr/vmsys/admin/filsys/permit.ck
usr/vmsys/admin/filsys/unmountfsys
usr/vmsys/admin/hw
usr/vmsys/admin/hw/RS232.sh
usr/vmsys/admin/hw/RSfree.sh
usr/vmsys/admin/hw/Sysdev
usr/vmsys/admin/hw/blank
usr/vmsys/admin/hw/chkcon
usr/vmsys/admin/hw/chkport
usr/vmsys/admin/hw/chktty
usr/vmsys/admin/hw/chkttype
usr/vmsys/admin/hw/dvc
usr/vmsys/admin/hw/getname
usr/vmsys/admin/hw/mkdvc
usr/vmsys/admin/hw/modlist
usr/vmsys/admin/hw/pnum
usr/vmsys/admin/hw/port2ad
usr/vmsys/admin/hw/port2rm
usr/vmsys/admin/hw/pports
usr/vmsys/admin/hw/speed
usr/vmsys/admin/hw/sports
usr/vmsys/admin/hw/used
usr/vmsys/admin/hw/valflow
usr/vmsys/admin/logins
usr/vmsys/admin/logins/cdlog
Appendix A: Installation Diskette Files

usr/vmsys/admin/logins/cglog
usr/vmsys/admin/logins/chgfull
usr/vmsys/admin/logins/chguser
usr/vmsys/admin/logins/confirm
usr/vmsys/admin/logins/delcfm
usr/vmsys/admin/logins/dellog
usr/vmsys/admin/logins/full
usr/vmsys/admin/logins/homechk
usr/vmsys/admin/logins/homedir
usr/vmsys/admin/logins/lgid
usr/vmsys/admin/logins/lgname
usr/vmsys/admin/logins/privgid
usr/vmsys/admin/logins/seeklg
usr/vmsys/admin/logins/userid
usr/vmsys/admin/mailset
usr/vmsys/admin/mailset/Permissions
usr/vmsys/admin/mailset/check.date
usr/vmsys/admin/mailset/chg.Systems
usr/vmsys/admin/mailset/looksys
usr/vmsys/admin/mailset/mail.check
usr/vmsys/admin/mailset/nuucp.pwd
usr/vmsys/admin/pcheck
usr/vmsys/admin/rst.name
usr/vmsys/admin/sched
usr/vmsys/admin/sched/add_cron
usr/vmsys/admin/sched/allow
usr/vmsys/admin/sched/chg_cron
usr/vmsys/admin/sched/del_cron
usr/vmsys/admin/sched/display
usr/vmsys/admin/sched/format
usr/vmsys/admin/sched/getchg
usr/vmsys/admin/sched/getdel
usr/vmsys/admin/sched/prtask
usr/vmsys/admin/sched/ts_valid
usr/vmsys/admin/swset
usr/vmsys/admin/swset/addprog
usr/vmsys/admin/swset/cmdck
usr/vmsys/admin/swset/defval
usr/vmsys/admin/swset/nameck
usr/vmsys/admin/swset/progck

A-20
Appendix A: Installation Diskette Files

usr/vmsys/admin/swset/swck
usr/vmsys/admin/sysinfo
usr/vmsys/admin/unix
usr/vmsys/admsets
usr/vmsys/admsets/base-adm
usr/vmsys/bin
usr/vmsys/bin/basename
usr/vmsys/bin/chexec
usr/vmsys/bin/chkterm
usr/vmsys/bin/cmdfile
usr/vmsys/bin/color_chk
usr/vmsys/bin/creaserve
usr/vmsys/bin/delserve
usr/vmsys/bin/dir_copy
usr/vmsys/bin/dir_creat
usr/vmsys/bin/dir_move
usr/vmsys/bin/doexec
usr/vmsys/bin/face
usr/vmsys/bin/frame_chk
usr/vmsys/bin/getword
usr/vmsys/bin/initial
usr/vmsys/bin/invoke
usr/vmsys/bin/listserv
usr/vmsys/bin/mnucheck
usr/vmsys/bin/modserv
usr/vmsys/bin/slash
usr/vmsys/bin/suspend
usr/vmsys/pathalias
usr/vmsys/standard
usr/vmsys/standard/WASTEBASKET
usr/vmsys/standard/WASTEBASKET/.pref
usr/vmsys/standard/pref
usr/vmsys/standard/pref/.colorpref
usr/vmsys/standard/pref/.environ
usr/vmsys/standard/pref/.variables
FACE HELP Utility Package, Diskette 1 of 1

Files
Install
Name
Remove
Size
help.admin
help.base
help.office
help.prt
Index

Installation Diskette Files
Appendix A: Installation Diskette Files, A-1

Appendix A: Installation Diskette Files,
FACE HELP Utility Package,
Diskette 1 of 1, A-22
FACE Utility Package,
Contents of 4 Diskettes, A-1
Applications that Update AT&T FACE,
STARLAN Administration in AT&T FACE, 4

CONTENTS,
Applications that Update AT&T FACE, 4
General Information, 5
Installation, 1
Notes, 8
Office, 2
System Administration, 3
Virtual Terminal, 7

General Information,
Displaying Graphics Applications, 5
Form Input, 5
Objects Cannot be Displayed, 5
Setting TERM variable, 6

Help Notes,
Help File Missing, 11

Installation,
Access to AT&T FACE, 1
AT&T FACE Not Automatically Invoked, 1

Notes,
Help for AT&T FACE Menu States Wrong Information, 11
Help Notes, 11
Office Notes, 8
Printer Operation Notes, 8
System Administration Notes, 8

Office,
Find Command, 2
Office Notes,
Display Privileged Frames/Menus via Display Frame Function, 8

Printer Operation Notes,
Wrong Warning Message Displayed, 8
INDEX

Program Administration,
- Application Run Mode, 3
- Changing Name of Application, 3
- Command Field in Program Administration Form, 3

V

Virtual Terminal,
- AT&T FACE and vtlmgr(1), 7
- newvt(1) and vtlmgr(1), 7
- Using shl(1), 7

S

System Administration,
- Mail Setup/This System, 3
- Program Administration, 3
System Administration Notes,
- Incorrect Error Message When Formatting Floppy and Driver is in Use, 10
- Install/Remove a UNIX System Package That Needs to Reboot May Cause a Messed Up Console, 9
- Login is Added Even If Entering a Password Fails, 10
- Need More Information in Error Messages, 10
- Printer Configuration Displays Content Type Incorrectly, 8
- Rebooting Under Software Setup Gets umount Busy Error, 9
- Second Serial Port Cannot be Enabled/Disabled from Virtual Terminals, 9
- Serial Ports Setup Installed Wrong Device for uucp Connection, 9
- User Logins do not Permit Dashes in Full Name, 10

I-2 AT&T FACE RELEASE NOTES