From: luomat@alleg.EDU (Timothy J. Luoma) Newsgroups: comp.sys.next.misc Subject: Known FEATURES in 3.x Date: 5 Oct 1994 10:36:04 -0500 Reply-To: (Timothy J. Luoma)luomat@alleg.EDU

We're on a primarily NeXT system here at Allegheny, and last year we started a list of little features that are not self-evident. Some of these would have been nice to have known a while ago. So I thought I would post them and see if anyone had any additions. If so, please email me (luomat@alleg.edu) or follow-up.

I am not sure if all of these work with less than 3.0. The ones that I \_know\_ only work with a specific level I have so marked.

Thanks TjL ps -- these are not all mine... in fact, most of them I just copied down.

====== 1)	
	Hold down a command key and double-click any application icon to hide everything except the application that was double-clicked.
2)	
	Holding down an alternate key while scrolling through a WP or Edit document will scroll the view one page at a time versus one line at a time.
====== 3)	

Command-drag a file to the appropriate application and the app will open the file in its current directory (this includes command-dragging folders over Terminal to open a new shell in that folder. Useful for getting to a directory quickly).

Speaking of Terminal, drag any file or folder into a Terminal window to get the full path to that file or folder.

## 5)

4)

In the File Viewer's Processes window (Tools/Processes menu), under applications, select an application and then click on its icon in the panel and it will be unhidden

In the File Viewer's Inspector (command-1), if you click on the path listed, you can copy it to the pasteboard (note that you get the \_path\_to\_ whatever you are selected on in the File Viewer, not the actual file itself)

#### 7)

If you command-click on your recycler icon you can drag it off your dock. Next time you log in it will appear at the bottom left of your screen.

8)

If you are working in a folder in a Terminal shell and want to get to it in the file viewer, you can type 'open .' and it will open the current folder as a folder in the File Viewer. 9)

Again, in terminal, if you want to edit a shell script without changing the permissions, use 'openfile'. Make sure Edit.app is running first. It will open the script in Edit and allow you to make changes without having to mess with chmod's. [get the new 'open' and you can open any file in the application \_you\_ want it to... 'openfile' is a standard binary by NeXT]

10)

In Preferences.app, you can rearrange the icons on the top by Control-dragging them into the order you want. Since I basically don't unhide Preferences unless I am going to change my password, I put the Padlock icon first in my listing, so it is the first to appear when I unhide preferences 11)

Try alt-command double-clicking on Workspace manager icon while Workspace is not the active app... You're in for a neat surprise... [it brings up the Logout panel]

12)

Any running application can be removed from the dock by holding down the command key while dragging it off the dock.

13)

The dock can be made to be below any window on screen by alt-clicking once on Workspace icon. Alt-clicking once again will return it to being above all other windows.

14)

When you have a font panel front, shift-click (hold down shift and click) on the preview button... More neat things will happen...

15)

Holding down the command key and using the up and down arrow keys will cycle you through all the windows on your screen at the time. However, I know of no way to make any particular window active (ie. key). Starting with 3.0 (I think) the File Viewer provided a way to compress files easily through File/Compress. It would create a file with the extention .compressed which is (for most purposes) the same as .tar.Z. If you want to use GZIP for better compression, use these two dwrites:

dwrite Workspace AlwaysTarForCompress Yes dwrite Workspace compress /usr/bin/gzip

You will also have to change the 'uncompress' to gunzip:

dwrite Workspace uncompress /usr/bin/gunzip

(note: even if you do not use gzip for compression, you can use gunzip to uncompress. It uncompresses many forms of compression.)

16)

[WARNING: if you do this, the files you create called "foo.compressed" will really be "foo.tar.gz". If you e-mail them to someone else, make sure to use the precise name, in case they have not switched their WM compression to Gzip.]

17)

Select an app and open the Contents inspector to see what architectures are present (NS 3.2) and what files will be opened by that application (ie if you select Mail.app, it will show that both .vox and .mbox files are opened by Mail.app)

18)

A file can be command-dragged to any ICON and released to "force" that application to open it (it's an easy way to get WP to open a RTF, for example.) The file can also just be dragged over the icon, and then hold down the command key (look for the arrow to turn white), when you release the file it will be opened by the application)

I'm sure there are more out there!

Timothy J. Luoma Email: luomat@alleg.edu (Shell=tcsh) Workstation Environment using NeXTSTEP 3.2 Motorola MAIL: NeXT YES / MIME Mail NO No Root access, no super-user access

From: Mark\_Wagner@NeXT.COM (Mark Wagner) Newsgroups: comp.sys.next.misc Subject: Re: Known FEATURES in 3.x Date: 5 Oct 1994 18:46:03 GMT Reply-To: Mark\_Wagner@NeXT.COM

In 3.3 only...

Hold down the alt key and mouse down/drag the miniaturize button of any window that has a title which represents a file name (e.g. Edit). You'll get a draggable icon for the file.

In article <9410051535.AA29468@alleg.EDU> luomat@alleg.EDU (Timothy J. Luoma) writes:

- > We're on a primarily NeXT system here at Allegheny, and last year we
- > started a list of little features that are not self-evident. Some of
- > these would have been nice to have known a while ago.

From: yoda@cis.uni-muenchen.de (Marc Guenther) Newsgroups: comp.sys.next.misc Subject: Re: Known FEATURES in 3.x Date: 5 Oct 1994 17:48:46 GMT Reply-To: yoda@cis.uni-muenchen.de (Marc Guenther) In article <9410051535.AA29468@alleg.EDU> luomat@alleg.EDU (Timothy J. Luoma) writes:

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[nice features 1-18 deleted]

19) ALT-resize the Open/SavePanel to change the size without changing the number of columns in the browser.

--Marc Guenther

From: willers@butp.unibe.ch (Moritz Willers) Newsgroups: comp.sys.next.misc Subject: Re: Known FEATURES in 3.x Date: 6 Oct 1994 15:06:18 GMT Reply-To: willers@butp.unibe.ch

> [shortcuts 1-18 deleted]

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> (19 is already taken)
> 
===
> 20)
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# 21)

Command-click on the tilte bar of a window will move it out of the way, i.e. to the back.

## 22)

alternate-dragging windows by the tiltle bar will prevent them or the app which belongs to it from getting active (key).

Moritz Willers Institute for Theoretical Physics Bern, Switzerland willers@butp.unibe.ch (NeXTMail)

In article <9410051535.AA29468@alleg.EDU> luomat@alleg.EDU (Timothy J. Luoma) writes: [shortcuts 1-18 deleted] (19 is already taken)

==

20) Drag an icon from the file viewer over the open panel (or save panel) and the open panel changes to point to that file.

From: tm8025a@american.edu Newsgroups: comp.sys.next.misc Subject: Re: loginwindow MoveWhenIdle YES Date: 5 Dec 1994 01:51:29 GMT Reply-To: tm8025a@american.edu

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In article <3bodId$n70@itsop1.its.brooklyn.cuny.edu>
kparks@its.brooklyn.cuny.edu (-staff music) writes:
:Hi all,
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:here's a dumb question:

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:I running NeXTStep 3.0 on a NeXTStation and i would like my login panel to
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:bounce around when no one is logged in. I sometimes run really big jobs that
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:go for 30 or 40 hours and i want to be able to logout and not have the login panel
```

:burn in.

```
:
```

```
:I have looked for hours and hours for info on how to do this in the on line documents.
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```
:But to no avail. I know it is something like:
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ł

:kevin

Not really a dumb question but it is in the FAQ. I suggest picking it up. Lots of good stuff in there.

You also have to include the following dwrites. I am not sure what the actual numbers represent but you can find that in the FAQ. These numbers give a reasonable movement but nothing really speedy.

loginwindow MoveWhenIdle YES loginwindow MovementRate 0.05 loginwindow MovementScale 3 loginwindow MovementTimeout 60.0

Hope this helps Torrey McMahon

#### Open a terminal in the proper directory

Newsgroups: comp.sys.next.misc From: bchin@nextsrv1.andi.org (Bill Chin) Subject: Re: Shortcut that I would find really handy Date: Sat, 22 Jan 1994 02:15:47 GMT

jon@mgmt.purdue.edu (Jon Haveman) writes: >That particular thing is to be looking at the file viewer and >open up a terminal that has me in the directory highlighted by the >file viewer, rather than in my home directory.

There are two ways I know of to do this:

1) in the terminal app, go to Info->Terminal Services... and load the default set of services. One service is "New Shell Here" and will create a new shell where you are in Workspace.

2) (and the one I use all the time) you can drag and drop folders into a terminal window and the path pops up. So you can type cd and then drag and drop a folder into the window and then hit return. This is especially useful since this works for any command (cp, mv, ls, etc.). You can drag and drop folders into open/save panels too.

You're right... there usually is a nice shortcut that makes NEXTSTEP so much easier to work with other environments. They are also hard to explain to people using other environments. In addition, it is all the more frustrating when such a shortcut doesn't exist. Maybe we should compile a list ways things should be done - I for one, would like to be able to alt-drag a folder from the shelf w/o it being dragged off. Happy NEXTSTEP'ing...

--Bill Chin - bchin@nextsrv1.andi.org - NeXTmail welcomed

## WorkSpace dock floating or not?

In NEXTSTEP, if you Alt-click on the dock, it moves to the bottom most layer on the screen, and all windows float \_over\_ it. Again, you can configure it the way you want it - above or below other windows.

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## Moving the Recycler off the dock

From: luomat@alleg.EDU (Timothy J. Luoma)

Newsgroups: comp.sys.next.misc Subject: About moving the Recycler off the dock (no, not how is it done, a different question) Date: 13 Mar 1994 16:45:46 -0600

Awhile back there was a lot of talk about moving the recycler off your dock (by command-dragging it) and the fact that it would be placed at the bottom left hand side of your screen on your next login.

Did anyone ever discover a way (dwrite, I'd imagine) to force the recycler to stay somewhere else (other than the bottom left)? I have my dock on the left side of my screen (dwrite Workspace DockOriginX 0) and I'd like my recycler off my dock and not on the bottom left.

Just curious as usual,

Thanks

Tim

Find what applications a user is running

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Unix Category 2, Topic 26 Message 2 Thu Apr 07, 1994 ps -ef | grep username System V / SCO / HP machines or ps -augxwww | grep username BSD / Sun / Iris / etc machines

That will show you what programs they are running. That may help you make a first cut at who you can kill or not. It won't help you see their screen though...

Andy