
10/19

just uploaded microdoc.1.3.1, which i think makes catting/combining and batch launching easier, but i see the last minute addition i made to echo3 (spit out help and paste and paste code) is wrong about d2b (directory to batch). navigate to one of the subfolders containing subfolders holding files and not subfolders (ie inside azaz or 0m4u), click backtick (`--usually the first key on the keyboard apart from the row that begins with Escape), then d2b [Dir] --just the directory name or number--no leading ./ or trailing /* (and no brackets).

anyway, enjoy.

--puppus dogfellow, 10/11/19

10/15/19

the above seems to be a sort of checking of pockets for keys and phone when you know you've got both--if it's incorrect in that file, i didn't find where--the end bit has it correctly. what may not be clear from the DDf vs Df stuff (for the scripts that call batches to be combined and displayed in micro, use c2m (Df) or ccm (DDf, or c2j/ccj for the joe version--neither nano nor mcedit can use the code that way)) is DDf isn't just calling the lone terminal batch (the way d2b (folder of files you want to open at once by name but without ./ at the beginning or trailing / or * at the end)). that's just to help you visualize where you'd use it based on how many levels deep your target directories are; it's really DD*f* as opposed to Df*, which is to say it's opening all the subdirectories in the target directory, reading their files, and combining the output--it's significantly more files and probably impractical to use as a batch launch script (the equivalent of the nonexistent dd2b opening the real 100 directory opens 10000 files at once, and it's only one of the 13 or so directories (now that 1.4 includes the 3 tnux 0- folders) the catmd and mdcats scripts inside/outside the microdocs main folder call).

--pd--

10/18

must've modded and run the wrong pinstall script, or i ran the command, decided to include it, and then forgot, but it would've been more accurate to say the 13 potential default folders (though you can add as many as you like and there will be catting and batching scripts for them, but not all will work if you don't follow the structure or naming convention of the subdirectories, which is a way to create exclude lists if you want to think of it that way).

so it's ten with the option for thirteen default folders. if you want the three 0-series defaults from the tnux pet (a folder with nano presets, one with mcedit presets, one with micro presets, all with templates for tmux grids and their own helper scripts;

subdirectories only go from a-c, 1-2; will offer to install nano for you), open a terminal in the microdocs directory (backtick) and run note (type note and then hit return/enter).

...still can't get the arrow keys to work with the select function in micro (so use the mouse or alt a to delete word left, alt s to delete word right, and see below for the alt f/b b/f for select left right or forward back controversy).

(text below shows development from 1.1 to 1.3 with some more notes on 1.4 at the end)

--pd.

9/19

i've been playing around with nano, micro, and mcedit and have developed a distinct preference for micro. i'm more used to its built in shortcuts (typical word processor copy paste select all, etc) and with a few tweaks it's getting to be almost as useful as geany. with the github colorscheme (`ctrl+e > set colorscheme github`) on an android box running termux/tmux, you get that tv is off aesthetic while still having a powerful text editor that does in fact offer to reload when you've changed your synced files elsewhere on the system (apologies for an earlier post down at murga-linux that claimed otherwise--i must've been thinking of nano). the pininstall script for microdocs1.1 can explain a little further why this pet exists

```
#!/bin/sh
mkdir -p /root/.config/rox.sourceforge.net/Templates/microdocs
cd /root/.config/rox.sourceforge.net/Templates/microdocs
microdoc
cd /root/.config/rox.sourceforge.net/Templates/microdocs/10110/
#(10 of 1-10)
mbatch10
cd /root/.config/rox.sourceforge.net/Templates/microdocs/az10/
mbatchaz
cd /root/.config/rox.sourceforge.net/Templates/microdocs/azaz/
mbatchaz
cd /root/.config/rox.sourceforge.net/Templates/microdocs/10az/
mbatch10
```

#microdoc00 produces considerably more files and is better done through the terminal than right click menu (feels instantaneous compared to watching rox display the names as they move). both versions cat (combine) all to micro with the callm callm2 scripts. pet fixes the ctrl+b conflict with tmux (shell mode for micro is tmux's command prefix). code for batch launching a directory's so short the launchers don't really save too much time relative to the space they take up

(one per directory), so none for the 100s and an option for 10s (26x26 gets made by both microdoc and microdoc00)

#update to 1.1. adds microdoc0, which calls both to a directory (backtick, microdoc0) and tmuxm, which is set to enable mouse control on tmux vintage tahr and older. (comment out what's there and uncomment (or manage to remember) tmux set -g mouse for xenial and newer. not sure about which version to use for what slacko or unicorn)

```
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/* ./100/{1..100}/* | micro
#cat ./N/* | micro
```

```
#micro ./N/*
```

#added many of the non tc (true color) colorschemes from micros website

#new keycuts are f6 close all, f7 shell mode, f8 save all, f9 save as, alt t tab switch (enter name or number in status bar)

#microdoc and microdoc00 can be called to the same directory without overwriting one another. default for right click is microdocs (ten versus 100 version) with the mini batch scripts included in the subdirectories.

#p. dogfellow 9/29/19

#see micro's website for more <https://micro-editor.github.io/>

though it would take some rationale of the logic behind androido and tnux.1_ to see what's being improved and why. basically, this pet makes it easy to call, navigate, and collect the text from batches of files using micro and the cat utility. here's the `tree -sa` output of the pet:

```
root# tree -sa
```

```
.
├── [ 140] pet.specs
├── [ 1971] pinstall.sh
├── [ 80] root
│   ├── [ 60] .config
│   │   └── [ 80] micro
│   │       ├── [ 112] bindings.json
│   │       ├── [ 440] colorschemes
│   │       ├── [ 802] bubblegum.micro
│   │       ├── [ 1374] cmc16.micro
│   │       ├── [ 1316] cmcpaper.micro
│   │       ├── [ 770] codeblocks.micro
│   │       ├── [ 824] codeblocks-paper.micro
│   │       ├── [ 1073] darcula.micro
│   │       ├── [ 1057] default.micro
│   │       ├── [ 678] geany.micro
│   │       └── [ 810] github.micro
```

```

├── [ 591] gruvbox.micro
├── [ 1057] monokai.micro
├── [ 1038] nano.micro
├── [ 1031] railscast.micro
├── [ 817] simple2.micro
├── [ 811] simple.micro
├── [ 807] solarized2.micro
├── [ 814] solarized3.micro
├── [ 941] solarized.micro
├── [ 1067] twilight.micro
├── [ 722] zenburn.micro
├── [ 60] my-applications
├── [ 180] bin
├── [ 113] getmicro
├── [ 408] mbatch10
├── [ 1012] mbatchaz
├── [ 1402] microdoc
├── [ 29] microdoc0
├── [ 1394] microdoc00
└── [ 215] tmuxm

```

6 directories, 30 files

here's microdoc:

(sorry, but i don't have the energy to mimic geany's syntax highlighting like i did with the pinstall script (plus it's also got orange and really green is for numbers there and code on forums (generally), and i'd have to change most of the non commented text back to black...):

```

#!/bin/sh
mkdir -p ./10110/{1..10}/
touch ./10110/{1..10}/{1..10}
mkdir -p ./10az/{1..10}/
touch ./10az/{1..10}/{a..z}
mkdir -p ./az10/{a..z}/
touch ./az10/{a..z}/{1..10}
mkdir -p ./azaz/{a..z}/
touch ./azaz/{a..z}/{a..z}
#./10110/m110 ##10X10
#./az10/m110 ##26X10
#./azaz/maz ##26X26
#./10az/maz ##10X26

```

```
echo $#!/bin/sh
cat ./{1..10}/* >> ./10.txt
micro ./10.txt
' > ./10110/m110
chmod 755 ./10110/m110
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az10/maz
chmod 755 ./az10/maz
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./azaz/maz
chmod 755 ./azaz/maz
echo $#!/bin/sh
cat ./{1..10}/* >> ./10.txt
micro ./10.txt
' > ./10az/m110
chmod 755 ./10az/m110
#cat only version plus open the 4 catted directories as 4 files in micro:
echo $#!/bin/sh
cat ./{1..10}/* >> ./10.txt
' > ./10110/m110c
chmod 755 ./10110/m110c
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az10/maz
chmod 755 ./az10/maz
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
' > ./azaz/mazc
chmod 755 ./azaz/mazc
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az10/mazc
chmod 755 ./az10/mazc
echo $#!/bin/sh
cat ./{1..10}/* >> ./10.txt
' > ./10az/m110c
chmod 755 ./10az/m110c
```

```

echo $#!/bin/sh
#callm
#cat the four directories and open them up with micro
cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/* | micro
' > ./callm
chmod 755 ./callm

```

here's microdoc00, which makes and can call/cat even more files (as with the above set, you add, rename, remove contents to/of/from the subdirectories without affecting the efficacy of the tips or scripts):

```

#!/bin/sh
mkdir -p ./100/{1..100}/
touch ./100/{1..100}/{1..100}
mkdir -p ./100az/{1..100}/
touch ./100az/{1..100}/{a..z}
mkdir -p ./az100/{a..z}/
touch ./az100/{a..z}/{1..100}
mkdir -p ./azaz2/{a..z}/
touch ./azaz2/{a..z}/{a..z}
#./100/m110 ##100X100
#./az100/m110 ##26X100
#./azaz2/maz ##26X26
#./100az/maz ##100X26
echo $#!/bin/sh
cat ./{1..100}/* >> ./100.txt
micro ./100.txt
' > ./100/m110
chmod 755 ./100/m110
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az100/maz
chmod 755 ./az100/maz
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./azaz2/maz
chmod 755 ./azaz2/maz
echo $#!/bin/sh
cat ./{1..100}/* >> ./100.txt
micro ./100.txt
' > ./100az/m110

```

```

chmod 755 ./100az/m110
#cat only version
echo $#!/bin/sh
cat ./1..100/* >> ./100.txt
' > ./100/m110c
chmod 755 ./100/m110c
echo $#!/bin/sh
cat ./a..z/* >> ./az.txt
micro ./az.txt
' > ./az100/maz
chmod 755 ./az100/maz
echo $#!/bin/sh
cat ./a..z/* >> ./az.txt
' > ./azaz2/mazc
chmod 755 ./azaz2/mazc
echo $#!/bin/sh
cat ./a..z/* >> ./az.txt
micro ./az.txt
' > ./az100/mazc
chmod 755 ./az100/mazc
echo $#!/bin/sh
cat ./1..100/* >> ./100.txt
' > ./100az/m110c
chmod 755 ./100az/m110c
echo $#!/bin/sh
#m100azcall
#callm2
#cat the four directories and open them up with micro
cat ./az100/a..z/* ./azaz2/a..z/* ./100az/1..100/* ./100/1..100/* | micro

' > ./callm2
chmod 755 ./callm2

```

that's basically it. the getmicro script is on the path like in the tnuX scripts: i consider this more or less an improvement of those pets (minus the provisions for the other terminal text editors).

...here's the config file for the keys that gets added to /root/.config/micro:

```

{
  "F6": "QuitAll",
  "F7": "ShellMode",

```

```
"F8": "SaveAll",  
"F9": "SaveAs",  
"Alt-t": "command-edit:tabswitch "  
}
```

F6 comes in handy because the batches take a while to close even at .12 seconds per (hold down ctrl plus q otherwise). alt+t comes in handy for a similar reason--entering 85 or 13 (m) or the name is faster than holding down alt+ , or .

this version makes almost no txt files for the catting by default. the scripts in the subdirectories do, but when you call callm or callm2, the buffer is opened in micro but not officially saved anywhere unless you decide to save what you see (which is a sense is a potential back up of either main batch of batches (4 directories are made by each microdoc or microdoc00, 8 are made by microdoc0, which calls both to your current directory (if you call it from the terminal) or your chosen directory (if used in a script of with cd /chosen/path; microdoc0)).

--p.dogfellow, 9/29/19

(fwiw, i thought i remembered reading typical delay between repeats is about .12 seconds on most keyboards but now that i think about it some more, i think it may be xdotool's default repeat rate).

here's the mouse fix for the newer tmuxes (if you need it, dump it in a terminal and it'll overwrite the previous one for the older tmuxes):

```
echo $#!/bin/sh  
#older than xenial:  
#tmux set -g mouse-select-pane on  
#tmux set -g mouse-resize-pane on  
#xenial and newer: set -g mouse  
tmux set -g mouse  
' > /root/my-applications/bin/tmuxm  
chmod 755 /root/my-applications/bin/tmuxm
```

dump this into a terminal to update the microdoc0 script:


```

#!/bin/sh
echo $#!/bin/sh
microdoc
microdoc00
echo $#!/bin/sh
#callm0
#all 8, numbers first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/* | micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/* ./100/{1..100}/* | micro
cat ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/* ./10110/{1..10}/*
./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/* ./azaz2/{a..z}/* | micro
\ > ./callm0
chmod 755 ./callm0

```

```

' > /root/my-applications/bin/microdoc0
chmod 755 /root/my-applications/bin/microdoc0

```

#callm and callm2 get made with the first two commands and cat the a* directories first. if you call either of these scripts while already in micro, it opens another "layer" you can add other tabs/files to or must close to get back to your original set or file. if you call both from shell mode, you have two other layers (which may not be what you want)

(^not as tedious to mimic as the earlier script, which bounced back and forth from color to color a lot more. micro's version of geany doesn't look like geany on my terminals, and many are arguably prettier (see <http://zbyedidia.webfactional.com/micro/screenshots.html> for some), but

<https://youtu.be/C2ApUj96wOg?t=930>

has me sitting at the machine when i intended to get up, so...i went back on my word and...continued to put effort into the wrong aspects of the is file.

enjoy!

:)

(syntax highlighting aside, the github theme on a black t.v. is mostly black (no white bars for contrast or messages) with gray, grayed or white text (tab names and micro's ui text is slightly brighter than your text, line numbers are gray))

[...]

(looking at the color config file, my old eyes appear to be seeing light blue as gray..

9/30/19:

excerpt of changes/tree -sa for 1.2:

```
└─ [      60] my-applications
└─ [      260] bin
├─ [      362] echocat
├─ [      310] echomicro
├─ [      113] getmicro
├─ [      408] mbatch10
├─ [     1012] mbatchchaz
├─ [     1678] microcatters
├─ [     1402] microdoc
├─ [      442] microdoc0
├─ [     1394] microdoc00
├─ [      444] mkcallm0
└─ [      215] tmuxm
```

```
microdoc.1.2/root/my-applications/bin/mkcallm0
microdoc.1.2/root/my-applications/bin/microdoc0
microdoc.1.2/root/my-applications/bin/microcatters
microdoc.1.2/root/my-applications/bin/echomicro
microdoc.1.2/root/my-applications/bin/echocat
```

are new for 1.2 or changed. microcatters makes cuscat, medcat, and largecat.

```
largecat:
#!/bin/sh
#largecat
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* | micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* | micro
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* | micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* | micro
#cat ./{a..z}/* ./{0..110}/* | micro
cat ./{0..110}/* ./{a..z}/* | micro
```

medcat:

```
#!/bin/sh
#medcat
```

```

#callm0
#all 8, numbers first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/* | micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/* ./100/{1..100}/* | micro
#cat ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/* ./10110/{1..10}/*
./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/* ./azaz2/{a..z}/* | micro
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* | micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* | micro
cat ./{0..10}/* ./{a..z}/* | micro

```

cuscat:

```

#!/bin/sh
#cuscat
#callm0
#all 8, numbers first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/* | micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/* ./100/{1..100}/* | micro
#cat ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/* ./10110/{1..10}/*
./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/* ./azaz2/{a..z}/* | micro
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* | micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* | micro
cat ./{0..4}/* ./{a..e}/* | micro

```

microdocs0 now adds the callm0 micro cat code for all the directories (call it from the terminal (back tick) and it will make both the 26 and 10s set and the 26 and 100s set. echo cat is helper code for catting/combining the directory sets and opening the results in micro microcat is helper code for opening the subdirectories as batches in micro mkcallm0 makes the callm0 script in the directory it's called from.

you can see a lot of commented out code in the three -cat files--use that to include or exclude directories or further customize your cat calls. one of the ways i discovered i had a preference for micro was i found i kept changing the nano and mcredit codes in the 0n4n and 0mce folders to micro. all of them also wound up going to e and 4, so that's what the custom version of the cat2micro scripts shows. if you go above and possibly below (00.. or 0001 to where you start and a few beyond the last directory you've got (set to 105 in your directory of 100 az's for example), you can symlink in directories from other sources and they'll get picked up so long as you rename the symlink to follow the convention you're calling (though you don't have to worry about it if you call all the numbers and letters together). if you want to give yourself a buffer in

that regard (use the 100s script in a directory with subdirectories of 10 to 26), the error messages from cat saying the directories don't (maybe yet) exist fly by instantly--i'm only aware they happened after i close micro and see what messages the terminal gave. if you want to be able to call the micro scripts without first opening the terminal, either right click run in terminal or make a version that prepends terminal (rxvt, urxvt, lxterminal, roxterm, and sakura all are standard or attainable--use sc0ttman's pkg utility if the package manager in your pup fails) -e to the code. that is, micro blah becomes sakura -e micro blah (which would open a file called blah in micro in the sakura terminal). use that on scripts or desktop files.

in a somewhat related matter, i'm porting all these scripts over to my android by making three folders (in addition to a micro folder, since i know the locations of the config files for it on both the pups and android boxes. updating that's even simpler than what i'm about to describe (copy contents of folder by clicking a script set up to send the stuff over).

for general use, i have a script folder and two file folders. script folder takes into account setting permissions in puppy might not mean anything to android, so in a synced folder, i copy the scripts over the paths after chmod 755 .* -ing the thing. androido (see notes 3) has path2 listed, which is on the android \$PATH. copied that over and added some copy to ./ (copy to here) scripts to the android system--installing updates and overwriting older files and adding scripts is pretty painless now. added more scripts to open the bashrc file since some of the cd /path scripts only work on that file and not as scripts (not sure why but i'm going to give up trying to get it to use those scripts. stuff >> bash.bashrc is the way to go with that sort of thing. adding to the path makes you prefix with bash, even if your shebang is #!/bin/bash.

guess i should up this thing before i end up updating it again.

--puppus dogfellow, 9/30/19

10/4/19:

here's the pinstall script for 1.3:

```
#!/bin/sh
mkdir -p
/root/.config/rox.sourceforge.net/Templates/microdoc
cd /root/.config/rox.sourceforge.net/Templates/microdoc
microdocs1
```

```
cd
/root/.config/rox.sourceforge.net/Templates/microdoc/microdo
cs/10110/
#(10 of 1-10)
mbatch10
cd
/root/.config/rox.sourceforge.net/Templates/microdoc/microdo
cs/az10/
mbatchaz
cd
/root/.config/rox.sourceforge.net/Templates/microdoc/microdo
cs/azaz/
mbatchaz
cd
/root/.config/rox.sourceforge.net/Templates/microdoc/microdo
cs/10az/
mbatch10
#microdoc00 produces considerably more files and better done
through the terminal than right click menu (feels
instantaneous compared to watching rox display the names as
they move). both versions cat all to micro with the callm
callm2 scripts. pet fixes the ctrl+b conflict with tmux
(shell mode for micro is tmux's command prefix). code for
batch launching a directory's so short the launchers don't
really save too much time relative to the space they take up
(one per directory), so none for the 100s and an option for
10s (26x26 gets made by both microdoc and microdoc00)
#update to 1.1. adds microdoc0, which calls both to a
directory (backtick, microdoc0) and tmuxm, which is set to
enable mouse control on tmux vintage tahr and older.
(comment out what's there and uncomment (or manage to
remember) tmux set -g mouse for xenial and newer. not sure
about which version to use for what slacko or unicorn)
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro
#cat ./N/* | micro
#micro ./N/*
#added many of the non tc (true color) colorschemes from
micros website
#new keycuts are f6 close all, f7 shell mode, f8 save all,
f9 save as, alt t tab switch (enter name or number in status
bar)
```

#microdoc and microdoc00 can be called to the same directory without overwriting one another. default for right click is microdocs (ten versus 100 version) with the mini batch scripts included in the subdirectories.
#p. dogfellow 9/29/19

#see micro's website for more
<https://micro-editor.github.io/>
see <https://jonasjacek.github.io/colors/> for colors that seem to work in termux/tmux on an android box running 6 or maybe 7.
#10/3: new for 1.3, microdocs1 makes a better version...
#you can copy or symlink in the batches made from the older version (0mce, 0n4n, 0m4u) and mdcats will work on them from outside the main directories, catset will work from within. exclude files from catting or batch launching by taking them out of the terminal directory (i.e. with D meaning directory and f standing for file, of /D/D/D/f(s) or /D/D/f(s) only the f and any other files in that last directory will get picked up. files outside that line of nested directories (that is, files alongside the directories at any step of the way) get ignored by the batch launching and catting scripts (some are general (*--launch all) and some have templates commented out so you can fine tune your choices.
#i was trying to color code directory batches since i have my config file set to ignore base names and there are recurring patterns...
use `rm -f /root/.config/micro/colorschemes/tv*`
and `rm -f /root/.config/micro/colorschemes/9*` #to get rid of most of them

```
cd /root/my-documents/  
microdocs1  
cd /root/my-documents/microdocs/10110/  
#(10 of 1-10)  
mbatch10  
cd /root/my-documents/microdocs/az10/  
mbatchaz  
cd /root/my-documents/microdocs/azaz/  
mbatchaz  
cd /root/my-documents/microdocs/10az/  
mbatch10
```

```
# the catmd script outside the microdocs directory collects
and displays all the contents minus what's described above
(by default only launching/helper scripts are excluded.
mdcat does the same thing from inside the main microdocs
directory)
```

```
#cp -f /root/.config/micro/bindings.json-bk
cp -f /root/.config/micro/bindings.json
/root/.config/micro/bindings.json-bk
cp -f /root/.config/micro/settings.json
/root/.config/micro/settings.json-bk
#cp -f /root/.config/micro/settings.json1
/root/.config/micro/settings.json
echo $'#!/bin/sh
micro /root/.config/micro/settings.json1
/root/.config/micro/settings.json
' > /root/my-applications/bin/microconfig
chmod 755 /root/my-applications/bin/microconfig
#json1 (which doesn;t overwrite the default unless you
uncomment the line above) has soft wrap (word wrap) and a
colorscheme that's a dimmer github.micro enabled. unlimited
undo insn't enabled but i've been considering it...
```

```
#echo $'#!/bin/sh
#cat ./*/* | micro
#' > ./catset
#chmod 755 ./catset
```

```
#echo $'#!/bin/sh
#micro ./*/*
#' > ./mset
#chmod 755 ./mset
#two new additions that are like smaller versions of mdcat
and catmd--use inside a directory whose subdirectories are
filled with files and not more directories (though you could
use those as an exclude from list--you'll just get error
messages after the fact stating cat/micro can't open a
directory like you're asking it to)
```

```
#--p dogfellow, 10/4/19
```

```
---
```

new pet is 9k. the 50k microdoc.tar.xz file is a compressed version of the new microdocs folder (inside a microdoc folder and along side an mdcat script) that gets made in Templates and my-docs (the one in my-docs isn't nested in microdoc--mdcat file's along side it).

here's microdocs1 (makes the microdoc folder):

```
#!/bin/sh
echo $#!/bin/sh
  cat ./microdocs/**/* | micro
' > ./catmd
chmod 755 ./catmd
mkdir ./microdocs
cd ./microdocs
echo $#!/bin/sh
  cat ./**/* | micro
' > ./mdcat
chmod 755 ./mdcat
mkdir -p ./10110/{1..10}/
touch ./10110/{1..10}/{1..10}
mkdir -p ./10az/{1..10}/
touch ./10az/{1..10}/{a..z}
mkdir -p ./az10/{a..z}/
touch ./az10/{a..z}/{1..10}
mkdir -p ./azaz/{a..z}/
touch ./azaz/{a..z}/{a..z}
mkdir -p ./cal/{1..12}/
touch ./cal/{1..12}/{1..31}
mkdir -p ./cal2/{1..52}/
touch ./cal2/{1..52}/{1..7}
echo $#!/bin/sh
cat ./{1..52}/* >> ./cal2.txt
' > ./cal2/catcal2
chmod 755 ./cal2/catcal2
echo $#!/bin/sh
cat ./{1..52}/* >> ./cal2.txt
micro ./cal2.txt
' > ./cal2/mcatcal2
chmod 755 ./cal2/mcatcal2
#./cal2/{1..52}/{1..7}#52x7
# ./cal/{1..12}/{1..31} ##12x31
echo $#!/bin/sh
cat ./{1..12}/* >> ./cal.txt
' > ./cal/catcal
chmod 755 ./cal/catcal
echo $#!/bin/sh
cat ./{1..12}/* >> ./cal.txt
micro ./cal.txt
```



```

' > ./cal/mcatcal
chmod 755 ./cal/mcatcal

#./10110/m110 ##10X10
#./az10/m110 ##26X10
#./azaz/maz ##26X26
#./10az/maz ##10X26
echo $'#!/bin/sh
cat ./{1..10}/* >> ./10.txt
micro ./10.txt
' > ./10110/m110
chmod 755 ./10110/m110
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az10/maz
chmod 755 ./az10/maz
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./azaz/maz
chmod 755 ./azaz/maz
echo $'#!/bin/sh
cat ./{1..10}/* >> ./10.txt
micro ./10.txt
' > ./10az/m110
chmod 755 ./10az/m110
#cat only version plus open the 4 catted directories as 4 files in micro:
echo $'#!/bin/sh
cat ./{1..10}/* >> ./10.txt
' > ./10110/m110c
chmod 755 ./10110/m110c
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az10/maz
chmod 755 ./az10/maz
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
' > ./azaz/mazc
chmod 755 ./azaz/mazc
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az10/mazc
chmod 755 ./az10/mazc
echo $'#!/bin/sh
cat ./{1..10}/* >> ./10.txt
' > ./10az/m110c
chmod 755 ./10az/m110c

```

```

echo $#!/bin/sh
#callm
#cat the four directories and open them up with micro
cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/* |
micro
' > ./callm
chmod 755 ./callm
#####

mkdir -p ./100/{1..100}/
touch ./100/{1..100}/{1..100}
mkdir -p ./100az/{1..100}/
touch ./100az/{1..100}/{a..z}
mkdir -p ./az100/{a..z}/
touch ./az100/{a..z}/{1..100}
mkdir -p ./azaz2/{a..z}/
touch ./azaz2/{a..z}/{a..z}
#./100/m110 ##100X100
#./az100/m110 ##26X100
#./azaz2/maz ##26X26
#./100az/maz ##100X26
echo $#!/bin/sh
cat ./{1..100}/* >> ./100.txt
micro ./100.txt
' > ./100/m110
chmod 755 ./100/m110
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az100/maz
chmod 755 ./az100/maz
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./azaz2/maz
chmod 755 ./azaz2/maz
echo $#!/bin/sh
cat ./{1..100}/* >> ./100.txt
micro ./100.txt
' > ./100az/m110
chmod 755 ./100az/m110
#cat only version
echo $#!/bin/sh
cat ./{1..100}/* >> ./100.txt
' > ./100/m110c
chmod 755 ./100/m110c
echo $#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az100/maz

```

```

chmod 755 ./az100/maz
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
' > ./azaz2/mazc
chmod 755 ./azaz2/mazc
echo $'#!/bin/sh
cat ./{a..z}/* >> ./az.txt
micro ./az.txt
' > ./az100/mazc
chmod 755 ./az100/mazc
echo $'#!/bin/sh
cat ./{1..100}/* >> ./100.txt
' > ./100az/m110c
chmod 755 ./100az/m110c
echo $'#!/bin/sh
#m100azcall
#callm2
#cat the four directories and open them up with micro
cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro

' > ./callm2
chmod 755 ./callm2

echo $'#!/bin/sh
#callm0
#all 8, numbers first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/*
| micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro
cat ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/*
./10110/{1..10}/* ./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/*
./azaz2/{a..z}/* | micro
' > ./callm0
chmod 755 ./callm0

echo $'#!/bin/sh
#callm0a
#all 8, letters first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/*
| micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro
cat ./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/* ./azaz2/{a..z}/*
./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/* ./10110/{1..10}/* |
micro
' > ./callm0a
chmod 755 ./callm0a

```

```

echo $#!/bin/sh
#callm0a
#all 8, letters first but sandwiched between cal 1 and cal2
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/*
| micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro
cat ./cal/{1..12}/* ./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/*
./azaz2/{a..z}/* ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/*
./10110/{1..10}/* ./cal2/{1..52}/* | micro
' > ./call1
chmod 755 ./call1

```

```

#microcatters
echo $#!/bin/sh
#medcat
#callm0
#all 8, numbers first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/*
| micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro
#cat ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/*
./10110/{1..10}/* ./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/*
./azaz2/{a..z}/* | micro
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* |
micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* |
micro
cat ./{0..10}/* ./{a..z}/* | micro
' > ./medcat
chmod 755 ./medcat
echo $#!/bin/sh

```

```

#cuscat
#callm0
#all 8, numbers first. #callm,callm2:
#cat ./az10/{a..z}/* ./azaz/{a..z}/* ./10az/{1..10}/* ./10110/{1..10}/*
| micro
#cat ./az100/{a..z}/* ./azaz2/{a..z}/* ./100az/{1..100}/*
./100/{1..100}/* | micro
#cat ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/*
./10110/{1..10}/* ./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/*
./azaz2/{a..z}/* | micro
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* |
micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* |
micro

```

```

cat ./{0..4}/* ./{a..e}/* | micro
' > ./cuscat
chmod 755 ./cuscat

echo $#!/bin/sh
#largecat
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* |
micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* |
micro
#cat ./{A..Z}/* ./{AA..ZZ}/* ./{a..z}/* ./{aa..zz}/* ./{0..1000}/* |
micro
#cat ./{0..1000}/* ./{a..z}/* ./{aa..zz}/* ./{A..Z}/* ./{AA..ZZ}/* |
micro
#cat ./{a..z}/* ./{0..110}/* | micro
cat ./{0..110}/* ./{a..z}/* | micro
' > ./largecat
chmod 755 ./largecat

echo $#!/bin/sh
cat ./*//* | micro
' > ./catset
chmod 755 ./catset

echo $#!/bin/sh
micro ./*//*
' > ./mset
chmod 755 ./mset

cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./10110/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./10az/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./az10/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./azaz/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./cal/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./cal2/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./100/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./100az/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./az100/
cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./azaz2/

```

updated echocat and echmicro scripts:

echocat:

```

#!/bin/sh
echo "#copy paste batch cat code. add subdirectory of your choice between
the double slashes (//)
cat .//* | micro
cat ./10az//* | micro
cat ./100//* | micro

```

```

cat ./100az/** | micro
cat ./10110/** | micro
cat ./az10/** | micro
cat ./az100/** | micro
cat ./azaz/** | micro
cat ./azaz2/** | micro
cat ./cal/** | micro
cat ./cal2/** | micro
#whole sets of subdirectories combined and opened in micro:
cat ./**/* | micro
#^from within the subdirectory. those below are for along side it.
cat ./10az/**/* | micro
cat ./100/**/* | micro
cat ./100az/**/* | micro
cat ./10110/**/* | micro
cat ./az10/**/* | micro
cat ./az100/**/* | micro
cat ./azaz/**/* | micro
cat ./azaz2/**/* | micro
cat ./cal/**/* | micro
cat ./cal2/**/* | micro

#output to text file instead of text editor (incoming doesn't overwrite
older contents):
cat ./{a..z}/* >> ./az.txt
#output to text file instead of text editor (incoming does overwrite
older contents):
cat ./{a..z}/* > ./az.txt"

```

echomicro:

```

#!/bin/sh
echo "#copy paste batch launch help. add subdirectory of your choice
between the double slashes (//)
micro ./**
micro ./10az/**
micro ./100/**
micro ./100az/**
micro ./10110/**
micro ./az10/**
micro ./az100/**
micro ./azaz/**
micro ./azaz2/**
micro ./cal/**
micro ./cal2/**
#no **/* batch launching but as a tip, for better use with the alt+t
shortcut, swap the main config's setting for base directory name to not
show whole path (this is also a reminder to myself to do it)
#swap out micro for text editor of choice and ignore the config advice
#micro ./**/* would open up a ridiculous amount of files...

```

```
#files outside of of the final destination are ignored so you can pull
things out of what's to be catted by pulling them out of that last nested
directory
#"
```

-pd

10/7

i'm thinking of releasing the next version as 1.3.1 since so far the upgrade fits on the pinstall script. there may be a readme file this time, which would just be the output from echo3 (updated and combined echocat and echomicro helper scripts (run in a terminal and copy (select) whatever output you need. alter it as necessary, middle click it back in the terminal to run it)). from echo3/the possible readme:

replace ./ with the directory containing microdocs or the folders below or use in the following form to launch from the microdocs directory (substitute micro with the text editor of your choice (nano, joe, mcedit, etc):

```
micro ./0m4u/{}/*
micro ./0mce/{}/*
micro ./0m4u/{}/*
micro ./10az/{}/*
micro ./100/{}/*
micro ./100az/{}/*
micro ./10110/{}/*
micro ./az10/{}/*
micro ./az100/{}/*
micro ./azaz/{}/*
micro ./azaz2/{}/*
micro ./cal/{}/*
micro ./cal2/{}/*
```

replace {} with an appropriate subdirectory or range (i.e. in that spot would go {a..e},, {32..40}, {32..48..2}, or a specific directory name (default is letters and numbers to z and 100 depending on the set). i.e. micro ./azaz/e/* for that specific set of subdirectories. the ..2 means go by twos. swap that last asterisk for a range or file to narrow the batch further or open a specific file.

cat is quick even when you're doing large batches or the whole set and the output from these presets is a single file/buffer (potential real file if you save it) opened in micro so those presets don't get any more specific than the following:

```
cat ./0m4u/*/* | micro
cat ./0mce/*/* | micro
cat ./0m4u/*/* | micro
cat ./10az/*/* | micro
cat ./100/*/* | micro
cat ./100az/*/* | micro
cat ./10110/*/* | micro
cat ./az10/*/* | micro
cat ./az100/*/* | micro
cat ./azaz/*/* | micro
cat ./azaz2/*/* | micro
cat ./cal/*/* | micro
cat ./cal2/*/* | micro
```

(for these you could swap out micro for joe, but nano and mcedit can't use this form (i'd be surprised if vim or emacs couldn't, and any of them could of course open the text versions:

output to file instead of micro (0 for Overwrite):

```
cat ./0m4u/*/* > ./cat00m4u
cat ./0mce/*/* > ./cat00mce
cat ./0m4u/*/* > ./cat00m4u
cat ./10az/*/* > ./cat010az
cat ./100/*/* > ./cat0100
cat ./100az/*/* > ./cat0100az
cat ./10110/*/* > ./cat010110
cat ./az10/*/* > ./cat0az10
cat ./az100/*/* > ./cat0az100
cat ./azaz/*/* > ./cat0azaz
cat ./azaz2/*/* > ./cat0azaz2
cat ./cal/*/* > ./cat0cal
cat ./cal2/*/* > ./cat0cal2
```

output to file instead of micro (no extra 0 for Overwrite):

```
cat ./0m4u/*/* >> ./cat0m4u
cat ./0mce/*/* >> ./cat0mce
cat ./0m4u/*/* >> ./cat0m4u
cat ./10az/*/* >> ./cat10az
cat ./100/*/* >> ./cat100
cat ./100az/*/* >> ./cat100az
cat ./10110/*/* >> ./cat10110
cat ./az10/*/* >> ./cataz10
cat ./az100/*/* >> ./cataz100
```



```
cat ./azaz/*/* >> ./catazaz
cat ./azaz2/*/* >> ./catazaz2
cat ./cal/*/* >> ./catcal
cat ./cal2/*/* >> ./catcal2
```

)

--

copies made from the original folders would use the same format helper scripts as above. folders added by the user would use the same format if arranged so that the nested directory's/directories' contents contains the target files (./d/d/f(s) with ./ being where you are, d being the possibly new directories, and f being file(s)). the new ones (added by microcatters2) only look at if 0,1,a,c, by default so any directories named similar will be included, otherwise excluded (you could also exclude files from catting or batch scripts by removing them from that nested target to anywhere else).

without the tnu.x set linked or copy in, there's no default 0-set (but there are scripts that provide for its existence).

use the above copy/paste bits and included help scripts to organize, launch, read, and write your files.

enjoy!

--puppus dogfellow, 10/7/19

(where we last left off, i was copying some generic helper scripts into more fitting directories and debating whether or not to remove the templates (i decided not to)

here's the addition to the previous pinstall script:

[...]

```
#cp -f ./catset ./mset ./cuscat ./medcat ./largecat ./azaz2/
#mv -f ./catset ./mset ./cuscat ./medcat ./largecat ./azaz2/
#####
echo $'#!/bin/sh
echo "replace ./ with the directory containing microdocs or the folders
below or use in the following form to launch from the microdocs directory
(substitute micro with the text editor of your choice (nano, joe, mcedit,
etc):

micro ./0m4u/{}/*
```

```
micro ./0mce/{}/*
micro ./0m4u/{}/*
micro ./10az/{}/*
micro ./100/{}/*
micro ./100az/{}/*
micro ./10110/{}/*
micro ./az10/{}/*
micro ./az100/{}/*
micro ./azaz/{}/*
micro ./azaz2/{}/*
micro ./cal/{}/*
micro ./cal2/{}/*
```

replace {} with an appropriate subdirectory or range (i.e. in that spot would go {a..e},, {32..40}, {32..48..2}, or a specific directory name (default is letters and numbers to z and 100 depending on the set). i.e. micro ./azaz/e/* for that specific set of subdirectories. the .2 means go by twos. swap that last asterisk for a range or file to narrow the batch further or open a specific file.

cat is quick even when you're doing large batches or the whole set and the output from these presets is a single file/buffer (potential real file if you save it) opened in micro so those presets don't get any more specific than the following:

```
cat ./0m4u/** | micro
cat ./0mce/** | micro
cat ./0m4u/** | micro
cat ./10az/** | micro
cat ./100/** | micro
cat ./100az/** | micro
cat ./10110/** | micro
cat ./az10/** | micro
cat ./az100/** | micro
cat ./azaz/** | micro
cat ./azaz2/** | micro
cat ./cal/** | micro
cat ./cal2/** | micro
```

(for these you could swap out micro for joe, but nano and mcedit can't use this form (i'd be surprised if vim or emacs couldn't, and any of them could of course open the text versions:

output to file instead of micro (0 for 0verwrite):

```
cat ./0m4u/** > ./cat00m4u
cat ./0mce/** > ./cat00mce
cat ./0m4u/** > ./cat00m4u
cat ./10az/** > ./cat010az
cat ./100/** > ./cat0100
cat ./100az/** > ./cat0100az
```

```
cat ./10110/** > ./cat010110
cat ./az10/** > ./cat0az10
cat ./az100/** > ./cat0az100
cat ./azaz/** > ./cat0azaz
cat ./azaz2/** > ./cat0azaz2
cat ./cal/** > ./cat0cal
cat ./cal2/** > ./cat0cal2
```

output to file instead of micro (no extra 0 for 0verwrite):

```
cat ./0m4u/** >> ./cat0m4u
cat ./0mce/** >> ./cat0mce
cat ./0m4u/** >> ./cat0m4u
cat ./10az/** >> ./cat10az
cat ./100/** >> ./cat100
cat ./100az/** >> ./cat100az
cat ./10110/** >> ./cat10110
cat ./az10/** >> ./cataz10
cat ./az100/** >> ./cataz100
cat ./azaz/** >> ./catazaz
cat ./azaz2/** >> ./catazaz2
cat ./cal/** >> ./catcal
cat ./cal2/** >> ./catcal2
```

)

--

copies made from the original folders would use the same format helper scripts as above. folders added by the user would use the same format if arranged so that the nested directory\'s/directories\' contents contains the target files (./d/d/f(s) with ./ being where you are, d being the possibly new directories, and f being file(s)). the new ones (added by microcatters2) only look at if 0,1,a,c, by default so any directories named similar will be included, otherwise excluded (you could also exclude files from catting or batch scripts by removing them from that nested target to anywhere else).

without the tnu.x set linked or copy in, there\'s no default 0-set (but there are scripts that provide for its existence).

use the above copy/paste bits and included help scripts to organize, launch, read, and write your files.

enjoy!

--puppus dogfellow, 10/7/19

"

```
' > /root/my-applications/bin/echo3
chmod 755 /root/my-applications/bin/echo3
#####
```

```

echo '$'
#!/bin/sh
#ac01 --all 13, letters first.
#3 adds the 3 0- folders from tnux.x.x
#cat ./0m4u/** /0mce/** ./0n4n/** ./az10/{a..z}/* ./az100/{a..z}/*
./azaz/{a..z}/* ./azaz2/{a..z}/* ./10az/{1..10}/* ./100/{1..100}/*
./100az/{1..100}/* ./10110/{1..10}/* | micro
#^get more specific
#easily add or remove batches:
#cat ./0**/* | micro
#cat ./1**/* | micro
#cat ./a**/* | micro
#cat ./c**/* | micro
cat ./a**/* ./c**/* ./0**/* ./1**/* | micro
#line without the leading # is the active choice. adjust as necessary.
'> ./ac01
chmod 755 ./ac01

```

```

echo '$'
#!/bin/sh
#01ac --all 13, numbers first.
#3 adds the 3 0- folders from tnux.x.x
#cat ./0m4u/** /0mce/** ./0n4n/** ./10az/{1..10}/* ./100/{1..100}/*
./100az/{1..100}/* ./10110/{1..10}/* ./az10/{a..z}/* ./az100/{a..z}/*
./azaz/{a..z}/* ./azaz2/{a..z}/* | micro
#^get more specific
#easily add or remove batches:
#cat ./0**/* | micro
#cat ./1**/* | micro
#cat ./a**/* | micro
#cat ./c**/* | micro
cat ./0**/* ./1**/* ./a**/* ./c**/* | micro
#line without the leading # is the active choice. adjust as necessary.
'> ./01ac
chmod 755 ./01ac
#[...]

```

```

echo '$#!/bin/sh
cat ./0m4u/** /0mce/** ./0n4n/** | micro' > ./cat03
chmod 755 ./cat03

```

```

echo '$#!/bin/sh
cat ./0m4u/** | micro' > ./cat0m4u
chmod 755 ./cat0m4u

```

```

echo '$#!/bin/sh
cat ./0mce/** | micro' > ./cat0mce
chmod 755 ./cat0mce

```

```
echo $'#!/bin/sh
cat ./0n4n/*/* | micro' > ./cat0n4n
chmod 755 ./cat0n4n
#[...]
```

```
echo $'#!/bin/sh
echo $\'
#!/bin/sh
#ac01 --all 13, letters first.
#3 adds the 3 0- folders from tnuv.x.x
#cat ./0m4u/*/* /0mce/*/* ./0n4n/*/* ./az10/{a..z}/* ./az100/{a..z}/*
./azaz/{a..z}/* ./azaz2/{a..z}/* ./10az/{1..10}/* ./100/{1..100}/*
./100az/{1..100}/* ./10110/{1..10}/* | micro
#^get more specific
#easily add or remove batches:
#cat ./0*/*/* | micro
#cat ./1*/*/* | micro
#cat ./a*/*/* | micro
#cat ./c*/*/* | micro
cat ./a*/*/* ./c*/*/* ./0*/*/* ./1*/*/* | micro
#line without the leading # is the active choice. adjust as necessary.
\'> ./ac01
chmod 755 ./ac01
echo $\'
#!/bin/sh
#01ac --all 13, numbers first.
#3 adds the 3 0- folders from tnuv.x.x
#cat ./0m4u/*/* /0mce/*/* ./0n4n/*/* ./10az/{1..10}/* ./100/{1..100}/*
./100az/{1..100}/* ./10110/{1..10}/* ./az10/{a..z}/* ./az100/{a..z}/*
./azaz/{a..z}/* ./azaz2/{a..z}/* | micro
#^get more specific
#easily add or remove batches:
#cat ./0*/*/* | micro
#cat ./1*/*/* | micro
#cat ./a*/*/* | micro
#cat ./c*/*/* | micro
cat ./0*/*/* ./1*/*/* ./a*/*/* ./c*/*/* | micro
#line without the leading # is the active choice. adjust as necessary.
\'> ./01ac
chmod 755 ./01ac
#[...]
```

```
echo $'#!/bin/sh
cat ./0m4u/*/* /0mce/*/* ./0n4n/*/* | micro\' > ./cat03
chmod 755 ./cat03
echo $'#!/bin/sh
cat ./0m4u/*/* | micro\' > ./cat0m4u
chmod 755 ./cat0m4u
echo $'#!/bin/sh
```

```
cat ./0mce/*/* | micro\' > ./cat0mce
chmod 755 ./cat0mce
echo $\'#!/bin/sh
cat ./0n4n/*/* | micro\' > ./cat0n4n
chmod 755 ./cat0n4n
#[...]
echo $\'#!/bin/sh
  cat ./*/* | micro
\' > ./catset
chmod 755 ./catset
echo $\'#!/bin/sh
micro ./*/*
\' > ./mset
chmod 755 ./mset
\'> /root/my-applications/bin/microcatters2
chmod 755 /root/my-applications/bin/microcatters2

echo $\'#!/bin/sh
microcatters
microcatters2
\'> /root/my-applications/bin/microcatsh
chmod 755 /root/my-applications/bin/microcatsh
```

microcatsh ports all the helper scripts from the last three or so versions into the current directory. final pet will have a version made in /nwp/wp, which will fail harmlessly on non nwp pups but give them this new fantastic readme, etc.

--p.dogfellow, 10/7/19 (1052 am)

--

\'

**

_/\

(that's enough emoji project for now)

1110am:

since i can't tell the difference at this point between the pinstall and the microdocs1 script that makes the microdocs folder (last big chunk went to that, not the pinstall as i said earlier), i'm going to wait until i'm a little more well rested/caffeinated before putting together the next update (which will likely be a more involved 1.4--i recommend the file manager plug in, which i could include, there are some more keyboard shortcuts i want to make available...).

--p.d.

10/9/19:

<http://murga-linux.com/puppy/viewtopic.php?p=834182#834182>

vtg thread...

Geany as Launcher, Bookmarks Manager, and Word Processor

Subject description: open programs, files, folders and web sites; reshape and resize windows; process words

pretty much done with the vtg start center/control center/"command panel" aspect of the next update (which i think will still be 1.3.1--you can get the plugins on your own and the pinstall script could just as easily go on (the updated) microdocs1 script. here's the new vtg sheet (click the cauliflower, hit alt+z, or enter v in the nwp/pwn launcher. on non nwp/anuupuus pups, dump the code into a terminal. for the vtg, activating sends the whole line so just highlight specific bits if that's not what you want (i.e. /usr/bin/sakura -e (script or command) opens up sakura, and that's how most of the entries are set up, but you might not want to open a new terminal with each command, so only highlight the micro ./D/D/* bit that follows and activate and the bit now highlighted will be ignored). swap in tmux after the -e and before the cat or micro to have multiplexing available. for most of what's here, dump the vtg code into a terminal even if you have the vtg if you want the batches or catting done in the windows you're already working with rather than more opened at each call.

the file as of now is set for mostly micro (geany does the non terminal stuff) and catting, with the default folders being /nwp/wp/microdocs and /root/my-documents/bin/microdocs:

vtg sheet for (mostly) micro editor batch launches and folder catting/contents combining:

```
(
swap sakura -e for urxvt -e, rxvt -e, lterminal -e, roxterm -e,
or sakura -e tmux, urxvt -e tmux (etc)
swap the paths below for wherever you've got a microdocs folder (microdoc1 in a terminal or through right
click > new in rox)
-----
```

```
/root/my-documents/microdocs/  
/nwp/wp/microdocs/
```

)

```
/usr/bin/sakura -e micro /root/my-documents/microdocs/0m4u/*/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/0mce/*/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/0m4u/*/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/10az/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/100/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/100az/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/10110/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/az10/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/az100/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/azaz/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/azaz2/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/cal/{}/*  
/usr/bin/sakura -e micro /root/my-documents/microdocs/cal2/{}/*
```

```
/usr/bin/sakura -e cat /root/my-documents/microdocs/*/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/0m4u/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/0mce/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/0m4u/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/10az/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/100/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/100az/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/10110/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/az10/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/az100/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/azaz/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/azaz2/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/cal/*/* | micro  
/usr/bin/sakura -e cat /root/my-documents/microdocs/cal2/*/* | micro
```

#output to file opened with a text editor (substitute micro for nano, joe, mcedit, etc) (extra 0 for Overwrite):

```
/usr/bin/sakura -e cat /root/my-documents/microdocs/*/*/* > /root/my-documents/microdocs/catal0.txt; micro  
/root/my-documents/microdocs/catal0.txt  
/usr/bin/sakura -e cat /root/my-documents/microdocs/0m4u/*/* > /root/my-documents/microdocs/cat00m4u;  
micro /root/my-documents/microdocs/0m4u/cat00m4u  
/usr/bin/sakura -e cat /root/my-documents/microdocs/0mce/*/* > /root/my-documents/microdocs/cat00mce;  
micro /root/my-documents/microdocs/0mce/cat00mce  
/usr/bin/sakura -e cat /root/my-documents/microdocs/0m4u/*/* > /root/my-documents/microdocs/cat00m4u;  
micro /root/my-documents/microdocs/0m4u/cat00m4u  
/usr/bin/sakura -e cat /root/my-documents/microdocs/10az/*/* > /root/my-documents/microdocs/cat010az;  
micro /root/my-documents/microdocs/10az/cat010az  
/usr/bin/sakura -e cat /root/my-documents/microdocs/100/*/* > /root/my-documents/microdocs/cat0100;  
micro /root/my-documents/microdocs/100/cat0100
```



```
/usr/bin/sakura -e cat /root/my-documents/microdocs/100az/*/* > /root/my-documents/microdocs/cat0100az;
micro /root/my-documents/microdocs/100az/cat0100az
/usr/bin/sakura -e cat /root/my-documents/microdocs/10110/*/* > /root/my-documents/microdocs/cat010110;
micro /root/my-documents/microdocs/10110/cat010110
/usr/bin/sakura -e cat /root/my-documents/microdocs/az10/*/* > /root/my-documents/microdocs/cat0az10;
micro /root/my-documents/microdocs/az10/cat0az10
/usr/bin/sakura -e cat /root/my-documents/microdocs/az100/*/* > /root/my-documents/microdocs/cat0az100;
micro /root/my-documents/microdocs/az100/cat0az100
/usr/bin/sakura -e cat /root/my-documents/microdocs/azaz/*/* > /root/my-documents/microdocs/cat0azaz;
micro /root/my-documents/microdocs/azaz/cat0azaz
/usr/bin/sakura -e cat /root/my-documents/microdocs/azaz2/*/* > /root/my-documents/microdocs/cat0azaz2;
micro /root/my-documents/microdocs/azaz2/cat0azaz2
/usr/bin/sakura -e cat /root/my-documents/microdocs/cal/*/* > /root/my-documents/microdocs/cat0cal; micro
/root/my-documents/microdocs/cal/cat0cal
/usr/bin/sakura -e cat /root/my-documents/microdocs/cal2/*/* > /root/my-documents/microdocs/cat0cal2;
micro /root/my-documents/microdocs/cal2/cat0cal2
```

#output to file opened with a text editor (substitute micro for nano, joe, mcedit, etc) (no extra 0 for Overwrite):

```
/usr/bin/sakura -e cat /root/my-documents/microdocs/*/*/* >> /root/my-documents/microdocs/catal1.txt; micro
/root/my-documents/microdocs/catal1.txt
/usr/bin/sakura -e cat /root/my-documents/microdocs/0m4u/*/* >> /root/my-documents/microdocs/cat0m4u;
micro /root/my-documents/microdocs/0m4u/cat0m4u
/usr/bin/sakura -e cat /root/my-documents/microdocs/0mce/*/* >> /root/my-documents/microdocs/cat0mce;
micro /root/my-documents/microdocs/0mce/cat0mce
/usr/bin/sakura -e cat /root/my-documents/microdocs/0m4u/*/* >> /root/my-documents/microdocs/cat0m4u;
micro /root/my-documents/microdocs/0m4u/cat0m4u
/usr/bin/sakura -e cat /root/my-documents/microdocs/10az/*/* >> /root/my-documents/microdocs/cat10az;
micro /root/my-documents/microdocs/10az/cat10az
/usr/bin/sakura -e cat /root/my-documents/microdocs/100/*/* >> /root/my-documents/microdocs/cat100;
micro /root/my-documents/microdocs/100/cat100
/usr/bin/sakura -e cat /root/my-documents/microdocs/100az/*/* >> /root/my-documents/microdocs/cat100az;
micro /root/my-documents/microdocs/100az/cat100az
/usr/bin/sakura -e cat /root/my-documents/microdocs/10110/*/* >> /root/my-documents/microdocs/cat10110;
micro /root/my-documents/microdocs/10110/cat10110
/usr/bin/sakura -e cat /root/my-documents/microdocs/az10/*/* >> /root/my-documents/microdocs/cataz10;
micro /root/my-documents/microdocs/az10/cataz10
/usr/bin/sakura -e cat /root/my-documents/microdocs/az100/*/* >> /root/my-documents/microdocs/cataz100;
micro /root/my-documents/microdocs/az100/cataz100
/usr/bin/sakura -e cat /root/my-documents/microdocs/azaz/*/* >> /root/my-documents/microdocs/catazaz;
micro /root/my-documents/microdocs/azaz/catazaz
/usr/bin/sakura -e cat /root/my-documents/microdocs/azaz2/*/* >> /root/my-documents/microdocs/catazaz2;
micro /root/my-documents/microdocs/azaz2/catazaz2
/usr/bin/sakura -e cat /root/my-documents/microdocs/cal/*/* >> /root/my-documents/microdocs/catcal; micro
/root/my-documents/microdocs/cal/catcal
/usr/bin/sakura -e cat /root/my-documents/microdocs/cal2/*/* >> /root/my-documents/microdocs/catcal2;
micro /root/my-documents/microdocs/cal2/catcal2
```

```
/usr/bin/sakura -e micro /nwp/wp/microdocs/0m4u/*/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/0mce/*/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/0m4u/*/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/10az/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/100/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/100az/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/10110/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/az10/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/az100/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/azaz/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/azaz2/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/cal/{}/*  
/usr/bin/sakura -e micro /nwp/wp/microdocs/cal2/{}/*
```

```
/usr/bin/sakura -e cat /nwp/wp/microdocs/*/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/0m4u/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/0mce/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/0m4u/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/10az/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/100/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/100az/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/10110/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/az10/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/az100/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/azaz/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/azaz2/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/cal/*/* | micro  
/usr/bin/sakura -e cat /nwp/wp/microdocs/cal2/*/* | micro
```

#output to file opened with a text editor (substitute micro for nano, joe, mcedit, etc) (extra 0 for Overwrite):

```
/usr/bin/sakura -e cat /nwp/wp/microdocs/*/*/* > /nwp/wp/microdocs/catal0.txt; micro  
/nwp/wp/microdocs/catal0.txt  
/usr/bin/sakura -e cat /nwp/wp/microdocs/0m4u/*/* > /nwp/wp/microdocs/cat00m4u; micro  
/nwp/wp/microdocs/0m4u/cat00m4u  
/usr/bin/sakura -e cat /nwp/wp/microdocs/0mce/*/* > /nwp/wp/microdocs/cat00mce; micro  
/nwp/wp/microdocs/0mce/cat00mce  
/usr/bin/sakura -e cat /nwp/wp/microdocs/0m4u/*/* > /nwp/wp/microdocs/cat00m4u; micro  
/nwp/wp/microdocs/0m4u/cat00m4u  
/usr/bin/sakura -e cat /nwp/wp/microdocs/10az/*/* > /nwp/wp/microdocs/cat010az; micro  
/nwp/wp/microdocs/10az/cat010az  
/usr/bin/sakura -e cat /nwp/wp/microdocs/100/*/* > /nwp/wp/microdocs/cat0100; micro  
/nwp/wp/microdocs/100/cat0100  
/usr/bin/sakura -e cat /nwp/wp/microdocs/100az/*/* > /nwp/wp/microdocs/cat0100az; micro  
/nwp/wp/microdocs/100az/cat0100az  
/usr/bin/sakura -e cat /nwp/wp/microdocs/10110/*/* > /nwp/wp/microdocs/cat010110; micro  
/nwp/wp/microdocs/10110/cat010110  
/usr/bin/sakura -e cat /nwp/wp/microdocs/az10/*/* > /nwp/wp/microdocs/cat0az10; micro  
/nwp/wp/microdocs/az10/cat0az10
```

```
/usr/bin/sakura -e cat /nwp/wp/microdocs/az100/*/* > /nwp/wp/microdocs/cat0az100; micro
/nwp/wp/microdocs/az100/cat0az100
/usr/bin/sakura -e cat /nwp/wp/microdocs/azaz/*/* > /nwp/wp/microdocs/cat0azaz; micro
/nwp/wp/microdocs/azaz/cat0azaz
/usr/bin/sakura -e cat /nwp/wp/microdocs/azaz2/*/* > /nwp/wp/microdocs/cat0azaz2; micro
/nwp/wp/microdocs/azaz2/cat0azaz2
/usr/bin/sakura -e cat /nwp/wp/microdocs/cal/*/* > /nwp/wp/microdocs/cat0cal; micro
/nwp/wp/microdocs/cal/cat0cal
/usr/bin/sakura -e cat /nwp/wp/microdocs/cal2/*/* > /nwp/wp/microdocs/cat0cal2; micro
/nwp/wp/microdocs/cal2/cat0cal2
```

#output to file opened with a text editor (substitute micro for nano, joe, mcedit, etc) (no extra 0 for Overwrite):

```
/usr/bin/sakura -e cat /nwp/wp/microdocs/*/*/* >> /nwp/wp/microdocs/catal.txt; micro
/nwp/wp/microdocs/catal.txt
/usr/bin/sakura -e cat /nwp/wp/microdocs/0m4u/*/* >> /nwp/wp/microdocs/cat0m4u; micro
/nwp/wp/microdocs/0m4u/cat0m4u
/usr/bin/sakura -e cat /nwp/wp/microdocs/0mce/*/* >> /nwp/wp/microdocs/cat0mce; micro
/nwp/wp/microdocs/0mce/cat0mce
/usr/bin/sakura -e cat /nwp/wp/microdocs/0m4u/*/* >> /nwp/wp/microdocs/cat0m4u; micro
/nwp/wp/microdocs/0m4u/cat0m4u
/usr/bin/sakura -e cat /nwp/wp/microdocs/10az/*/* >> /nwp/wp/microdocs/cat10az; micro
/nwp/wp/microdocs/10az/cat10az
/usr/bin/sakura -e cat /nwp/wp/microdocs/100/*/* >> /nwp/wp/microdocs/cat100; micro
/nwp/wp/microdocs/100/cat100
/usr/bin/sakura -e cat /nwp/wp/microdocs/100az/*/* >> /nwp/wp/microdocs/cat100az; micro
/nwp/wp/microdocs/100az/cat100az
/usr/bin/sakura -e cat /nwp/wp/microdocs/10110/*/* >> /nwp/wp/microdocs/cat10110; micro
/nwp/wp/microdocs/10110/cat10110
/usr/bin/sakura -e cat /nwp/wp/microdocs/az10/*/* >> /nwp/wp/microdocs/cataz10; micro
/nwp/wp/microdocs/az10/cataz10
/usr/bin/sakura -e cat /nwp/wp/microdocs/az100/*/* >> /nwp/wp/microdocs/cataz100; micro
/nwp/wp/microdocs/az100/cataz100
/usr/bin/sakura -e cat /nwp/wp/microdocs/azaz/*/* >> /nwp/wp/microdocs/catazaz; micro
/nwp/wp/microdocs/azaz/catazaz
/usr/bin/sakura -e cat /nwp/wp/microdocs/azaz2/*/* >> /nwp/wp/microdocs/catazaz2; micro
/nwp/wp/microdocs/azaz2/catazaz2
/usr/bin/sakura -e cat /nwp/wp/microdocs/cal/*/* >> /nwp/wp/microdocs/catcal; micro
/nwp/wp/microdocs/cal/catcal
/usr/bin/sakura -e cat /nwp/wp/microdocs/cal2/*/* >> /nwp/wp/microdocs/catcal2; micro
/nwp/wp/microdocs/cal2/catcal2
```

no lead to terminal:

output to file opened with a text editor (substitute geany for geany -i or other gui based text editor) (no extra 0 for Overwrite):

```
cat /nwp/wp/microdocs/0m4u/*/* >> /nwp/wp/microdocs/cat0m4u; geany /nwp/wp/microdocs/0m4u/cat0m4u
cat /nwp/wp/microdocs/0mce/*/* >> /nwp/wp/microdocs/cat0mce; geany /nwp/wp/microdocs/0mce/cat0mce
cat /nwp/wp/microdocs/0m4u/*/* >> /nwp/wp/microdocs/cat0m4u; geany /nwp/wp/microdocs/0m4u/cat0m4u
```

```

cat /nwp/wp/microdocs/10az/*/* >> /nwp/wp/microdocs/cat10az; geany /nwp/wp/microdocs/10az/cat10az
cat /nwp/wp/microdocs/100/*/* >> /nwp/wp/microdocs/cat100; geany /nwp/wp/microdocs/100/cat100
cat /nwp/wp/microdocs/100az/*/* >> /nwp/wp/microdocs/cat100az; geany
/nwp/wp/microdocs/100az/cat100az
cat /nwp/wp/microdocs/10110/*/* >> /nwp/wp/microdocs/cat10110; geany
/nwp/wp/microdocs/10110/cat10110
cat /nwp/wp/microdocs/az10/*/* >> /nwp/wp/microdocs/cataz10; geany /nwp/wp/microdocs/az10/cataz10
cat /nwp/wp/microdocs/az100/*/* >> /nwp/wp/microdocs/cataz100; geany
/nwp/wp/microdocs/az100/cataz100
cat /nwp/wp/microdocs/azaz/*/* >> /nwp/wp/microdocs/catazaz; geany /nwp/wp/microdocs/azaz/catazaz
cat /nwp/wp/microdocs/azaz2/*/* >> /nwp/wp/microdocs/catazaz2; geany
/nwp/wp/microdocs/azaz2/catazaz2
cat /nwp/wp/microdocs/cal/*/* >> /nwp/wp/microdocs/catcal; geany /nwp/wp/microdocs/cal/catcal
cat /nwp/wp/microdocs/cal2/*/* >> /nwp/wp/microdocs/catcal2; geany /nwp/wp/microdocs/cal2/catcal2

```

output to file opened with a text editor (substitute geany for geany -i or other gui text editor) (extra 0 for Overwrite):

```

cat /nwp/wp/microdocs/0m4u/*/* > /nwp/wp/microdocs/cat00m4u; geany
/nwp/wp/microdocs/0m4u/cat00m4u
cat /nwp/wp/microdocs/0mce/*/* > /nwp/wp/microdocs/cat00mce; geany /nwp/wp/microdocs/0mce/cat00mce
cat /nwp/wp/microdocs/0m4u/*/* > /nwp/wp/microdocs/cat00m4u; geany
/nwp/wp/microdocs/0m4u/cat00m4u
cat /nwp/wp/microdocs/10az/*/* > /nwp/wp/microdocs/cat010az; geany /nwp/wp/microdocs/10az/cat010az
cat /nwp/wp/microdocs/100/*/* > /nwp/wp/microdocs/cat0100; geany /nwp/wp/microdocs/100/cat0100
cat /nwp/wp/microdocs/100az/*/* > /nwp/wp/microdocs/cat0100az; geany
/nwp/wp/microdocs/100az/cat0100az
cat /nwp/wp/microdocs/10110/*/* > /nwp/wp/microdocs/cat010110; geany
/nwp/wp/microdocs/10110/cat010110
cat /nwp/wp/microdocs/az10/*/* > /nwp/wp/microdocs/cat0az10; geany /nwp/wp/microdocs/az10/cat0az10
cat /nwp/wp/microdocs/az100/*/* > /nwp/wp/microdocs/cat0az100; geany
/nwp/wp/microdocs/az100/cat0az100
cat /nwp/wp/microdocs/azaz/*/* > /nwp/wp/microdocs/cat0azaz; geany /nwp/wp/microdocs/azaz/cat0azaz
cat /nwp/wp/microdocs/azaz2/*/* > /nwp/wp/microdocs/cat0azaz2; geany
/nwp/wp/microdocs/azaz2/cat0azaz2
cat /nwp/wp/microdocs/cal/*/* > /nwp/wp/microdocs/cat0cal; geany /nwp/wp/microdocs/cal/cat0cal
cat /nwp/wp/microdocs/cal2/*/* > /nwp/wp/microdocs/cat0cal2; geany /nwp/wp/microdocs/cal2/cat0cal2

```

no lead to terminal:

output to file opened with a text editor (substitute geany for geany -i or other gui based text editor) (no extra 0 for Overwrite):

```

cat /root/my-documents/microdocs/0m4u/*/* >> /root/my-documents/microdocs/cat0m4u; geany
/root/my-documents/microdocs/0m4u/cat0m4u
cat /root/my-documents/microdocs/0mce/*/* >> /root/my-documents/microdocs/cat0mce; geany
/root/my-documents/microdocs/0mce/cat0mce

```

```
cat /root/my-documents/microdocs/0m4u/*/* >> /root/my-documents/microdocs/cat0m4u; geany
/root/my-documents/microdocs/0m4u/cat0m4u
cat /root/my-documents/microdocs/10az/*/* >> /root/my-documents/microdocs/cat10az; geany
/root/my-documents/microdocs/10az/cat10az
cat /root/my-documents/microdocs/100/*/* >> /root/my-documents/microdocs/cat100; geany
/root/my-documents/microdocs/100/cat100
cat /root/my-documents/microdocs/100az/*/* >> /root/my-documents/microdocs/cat100az; geany
/root/my-documents/microdocs/100az/cat100az
cat /root/my-documents/microdocs/10110/*/* >> /root/my-documents/microdocs/cat10110; geany
/root/my-documents/microdocs/10110/cat10110
cat /root/my-documents/microdocs/az10/*/* >> /root/my-documents/microdocs/cataz10; geany
/root/my-documents/microdocs/az10/cataz10
cat /root/my-documents/microdocs/az100/*/* >> /root/my-documents/microdocs/cataz100; geany
/root/my-documents/microdocs/az100/cataz100
cat /root/my-documents/microdocs/azaz/*/* >> /root/my-documents/microdocs/catazaz; geany
/root/my-documents/microdocs/azaz/catazaz
cat /root/my-documents/microdocs/azaz2/*/* >> /root/my-documents/microdocs/catazaz2; geany
/root/my-documents/microdocs/azaz2/catazaz2
cat /root/my-documents/microdocs/cal/*/* >> /root/my-documents/microdocs/catcal; geany
/root/my-documents/microdocs/cal/catcal
cat /root/my-documents/microdocs/cal2/*/* >> /root/my-documents/microdocs/catcal2; geany
/root/my-documents/microdocs/cal2/catcal2
```

output to file opened with a text editor (substitute geany for geany -i or other gui text editor) (extra 0 for Overwrite):

```
cat /root/my-documents/microdocs/0m4u/*/* > /root/my-documents/microdocs/cat00m4u; geany
/root/my-documents/microdocs/0m4u/cat00m4u
cat /root/my-documents/microdocs/0mce/*/* > /root/my-documents/microdocs/cat00mce; geany
/root/my-documents/microdocs/0mce/cat00mce
cat /root/my-documents/microdocs/0m4u/*/* > /root/my-documents/microdocs/cat00m4u; geany
/root/my-documents/microdocs/0m4u/cat00m4u
cat /root/my-documents/microdocs/10az/*/* > /root/my-documents/microdocs/cat010az; geany
/root/my-documents/microdocs/10az/cat010az
cat /root/my-documents/microdocs/100/*/* > /root/my-documents/microdocs/cat0100; geany
/root/my-documents/microdocs/100/cat0100
cat /root/my-documents/microdocs/100az/*/* > /root/my-documents/microdocs/cat0100az; geany
/root/my-documents/microdocs/100az/cat0100az
cat /root/my-documents/microdocs/10110/*/* > /root/my-documents/microdocs/cat010110; geany
/root/my-documents/microdocs/10110/cat010110
cat /root/my-documents/microdocs/az10/*/* > /root/my-documents/microdocs/cat0az10; geany
/root/my-documents/microdocs/az10/cat0az10
cat /root/my-documents/microdocs/az100/*/* > /root/my-documents/microdocs/cat0az100; geany
/root/my-documents/microdocs/az100/cat0az100
cat /root/my-documents/microdocs/azaz/*/* > /root/my-documents/microdocs/cat0azaz; geany
/root/my-documents/microdocs/azaz/cat0azaz
cat /root/my-documents/microdocs/azaz2/*/* > /root/my-documents/microdocs/cat0azaz2; geany
/root/my-documents/microdocs/azaz2/cat0azaz2
```

```
cat /root/my-documents/microdocs/cal/*/* > /root/my-documents/microdocs/cat0cal; geany
/root/my-documents/microdocs/cal/cat0cal
cat /root/my-documents/microdocs/cal2/*/* > /root/my-documents/microdocs/cat0cal2; geany
/root/my-documents/microdocs/cal2/cat0cal2
```

suppose i could have halved it and suggested the user copy and substitute as necessary, but i think this is still one of the shorter notes pieces...

no plugins bundled--it's easy enough to hit ctrl+e and enter install plugin filemanager (which gets called by ctrl+e tree, not filemanager) and the rest.

here's 01ac again:

```
echo $'
    #!/bin/sh
    #01ac --all 13, numbers first.
    #3 adds the 3 0- folders from tnux.x.x
    #cat ./0m4u/*/* ./0mce/*/* ./0n4n/*/* ./10az/{1..10}/* ./100/{1..100}/* ./100az/{1..100}/*
    ./10110/{1..10}/* ./az10/{a..z}/* ./az100/{a..z}/* ./azaz/{a..z}/* ./azaz2/{a..z}/* | micro
    #^get more specific
    #easily add or remove batches:
    #cat ./0*/*/* | micro
    #cat ./1*/*/* | micro
    #cat ./a*/*/* | micro
    #cat ./c*/*/* | micro
    cat ./0*/*/* ./1*/*/* ./a*/*/* ./c*/*/* | micro
    #line without the leading # is the active choice. adjust as necessary.
    '> ./01ac
    chmod 755 ./01ac
    #[...]
```

the `cat ./0*/*/* ./1*/*/* ./a*/*/* ./c*/*/* | micro` line shows another way to set these start center entries up. there's no 0-series by default (i have various tnux sets of three symlinked in to my sets), but you could use the code to grab any files you make in a /Oname/subdirectorie(s)/targetfiles setup. 1, a, and c are already there. anything you use starting with another letter or number can be included or excluded with this template.

one of the lines in each set calls the `mdcat/catmd` code (`/usr/bin/sakura -e cat [rest of path to microdocs]/*/*/* | micro`), which grabs everything in the microdocs folder, hopefully simplifying things a bit.

batch launchers added to the smaller folders by default for nwp, templates, and my-docs versions of microdocs, but not activated by default when you enter microdocs in a terminal and press enter. for that you'd have to go to the appropriate directory (an a-z or a 1-10 setup) and either call `mbatchaz` from the terminal or `mbach10` (backtick/grave symbol opens the terminal in rox and maybe all other linux file managers).

enjoy!

p.dogfellow, 110 am, edt, 10/9/19

—

10/10/19

vtg sheet is giving me problems ... it's inconsistent with the micro-lead lines and the ones that start out with cat (minus the sakura -e bits) are better off not working--i've gotten the machine to freeze up using cat /fil/es/" | sakura -e micro, which in a sense is more than the code as stands did (most of the time nothing). on the other hand, apart from the tmux additions not working, pasting into a terminal works, so i guess think of it as a cheat sheet--it probably won't be in the next pet even if i get it working properly.

as alternative, next version will have the following drag to script (it was the cat version of this i think that froze the machine--the micro batch launch versions work fine) and a tip. first the script:

```
#!/bin/sh
sakura -e micro "$@"/*
```

it only goes one directory deep so it would be inside something like cal2 or azaz or 0mce and function as a way to quickly batch launch the contents of whatever subdirectory you dragged to it.

the code ("\$@") is directly lifted from the code box/what you'll find by default in the code box of MochiMoppel's MMView (<http://murga-linux.com/puppy/viewtopic.php?p=941325#941325>) when you click open from its dropdown menu. you can preset it to open with other terminals and they'll be available for easy pasting and batch launching. for the cat files i keep thinking in terms of what's the easiest to port to my android boxes, so for now i have them as aliases on the bash.bashrc file:

custom generic template:

(my "cus" is actually a directory in the main storage-emulated-0 directory that's also named 0--that's why the cat calls all start with that name. i have a 1 version as well (but i haven't decided to bash it or ../(path2) it yet)).

```
alias 0cat0='cat /storage/emulated/0/cus/microdocs/0*/**/* | micro'
alias 0cat1='cat /storage/emulated/0/cus/microdocs/1*/**/* | micro'
alias 0cat2='cat /storage/emulated/0/cus/microdocs/2*/**/* | micro'
alias 0cata='cat /storage/emulated/0/cus/microdocs/a*/**/* | micro'
```

```

alias 0catb='cat /storage/emulated/0/cus/microdocs/b*/**/* | micro'
alias 0catc='cat /storage/emulated/0/cus/microdocs/c*/**/* | micro'
alias 0catall='cat /storage/emulated/0/cus/microdocs/*/**/* | micro'
alias 0cat02c='cat /storage/emulated/0/cus/microdocs/0*/**/* /1*/**/*
/storage/emulated/0/cus/microdocs/2*/**/*
/storage/emulated/0/cus/microdocs/a*/**/*
/storage/emulated/0/cus/microdocs/b*/**/*
/storage/emulated/0/cus/microdocs/c*/**/* | micro'
alias 0catc20='cat /storage/emulated/0/cus/microdocs/c*/**/* /b*/**/*
/storage/emulated/0/cus/microdocs/a*/**/*
/storage/emulated/0/cus/microdocs/2*/**/*
/storage/emulated/0/cus/microdocs/1*/**/*
/storage/emulated/0/cus/microdocs/0*/**/* | micro'

```

in the above, 0cat0 is catting all the subdirectories that start with 0 and opening them in micro (it assumes you're already working in a terminal). same convention holds up to 0catc. 0catall does the entire microdocs directory and 02c/c20 do what 0cat0-0catc did, but all at the same time, and in the case of -c20, letters first and backwards (adust to your liking).

10/11/19:

```

alias d2b='micro "$@"/*'
#alias d2bs='sakura -e micro "$@"/*'

```

second one is commented out because it's meaningless on the android and i tested the script as a drag-to and terminal call on my pups so it's unneeded there, but if you want to use it as a template, swap the sakura and that h for whatever terminal you want (use the terminal to call the first one if your choice is already active). ...i see now i copied from the wrong place in my notes (to these notes)(mostly abandoned versions of the longer scripts or substitution being done on what's here to make the code more generic/useful in places). here's a version with better comments:

```

alias d2b='micro "$@"/*'
#usage: d2b /path/2/directory (containing the files you want to launch as a
group/batch)
#usage2 inside a directory (containing a directory of files you want to launch as a
group/batch) : d2b ./directory

```

there doesn't need to be many versions of this one, but you can modify the script that makes the default drag-tos:

```

#!/bin/sh
#d2bhs --directory to batch --helper --sakura
echo $#!/bin/sh
sakura -e micro "$@"/*

```



```
' > ./d2bs
chmod 755 ./d2bs
```

(again, swap the sakura for another fancy terminal. most pups are set to use rxvt or urxvt from the terminal--i'd imagine the lx series of pups use lxterminal for it. tabbed browsing and right click copy paste (in addition to the highlight to copy middle click to paste that all the linux terminals can do) is helpful. roxterm is another good choice).

...

(i'll probably put together 1.4 after some more testing, so maybe by midday today or later tonight)

__p. dogfellow, 116 am, 10/11/19

here's a fuller version of the drag2batch scripts (d2b is drag to batch opened in micro, the rest are variations on that and the version that goes on the path and opens a fancy terminal emulator:

```
#!/bin/sh
#d2bhs --directory to batch --helper --sakura
echo $#!/bin/sh
sakura -e micro "$@"/*
' > ./d2bs
chmod 755 ./d2bs
echo $#!/bin/sh
micro "$@"/*
' > ./d2b
chmod 755 ./d2b
#^defaults launch micro and/or micro in sakura.
#swap terminals, text editors, and/or naming conventions.
#d2bhl--directory to batch --helper --sakura, some variations:
echo $#!/bin/sh
#lxterminal and nano
lxterminal -e nano "$@"/*
' > ./d2bl
chmod 755 ./d2bl
echo $#!/bin/sh
#urxvt and mcedit
urxvt -e mcedit -x "$@"/*
' > ./d2bu
```

```
chmod 755 ./d2bu
echo $#!/bin/sh
#rox and joe
roxterm -e joe "$@"/*
' > ./d2br
chmod 755 ./d2br
echo $#!/bin/sh
joe "$@"/*
' > ./d2bj
chmod 755 ./d2bj
echo $#!/bin/sh
nano "$@"/*
' > ./d2bn
chmod 755 ./d2bn
echo $#!/bin/sh
mcedit -x "$@"/*
' > ./d2bmx
chmod 755 ./d2bmx
#^to current directory (drag-to) version^. on $PATH version:
#!/bin/sh
#d2bhs --directory to batch --helper --sakura
echo $#!/bin/sh
sakura -e micro "$@"/*
' > /root/my-applications/bin/d2bs
chmod 755 /root/my-applications/bin/d2bs
echo $#!/bin/sh
micro "$@"/*
' > /root/my-applications/bin/d2b
chmod 755 /root/my-applications/bin/d2b
#[...]
echo $#!/bin/sh
#lterminal and nano
lterminal -e nano "$@"/*
' > /root/my-applications/bin/d2bl
chmod 755 /root/my-applications/bin/d2bl
echo $#!/bin/sh
#urxvt and mcedit
urxvt -e mcedit -x "$@"/*
' > /root/my-applications/bin/d2bu
chmod 755 /root/my-applications/bin/d2bu
echo $#!/bin/sh
#rox and joe
roxterm -e joe "$@"/*
```

```
' > /root/my-applications/bin/d2br
chmod 755 /root/my-applications/bin/d2br
echo $#!/bin/sh
joe "$@"/*
' > /root/my-applications/bin/d2bj
chmod 755 /root/my-applications/bin/d2bj
echo $#!/bin/sh
nano "$@"/*
' > /root/my-applications/bin/d2bn
chmod 755 /root/my-applications/bin/d2bn
echo $#!/bin/sh
mcedit -x "$@"/*
' > /root/my-applications/bin/d2bmx
chmod 755 /root/my-applications/bin/d2bmx
```

(that roboto mono font takes up a shitload of room...)
(and i think double indenting offsets the stuff enough...)

once i got rid of a series of (repeated because copied and pasted as a template for a line of repeated code) typos i got as far as looking up how to insert a file into the bashrc file and came up with

./[some/folder/syncedbetween/pupsand/adroiddevices]/bshbka1, which consists of that little chunk of text from earlier with aliases xetc= over and over. put that line in the bashrc or bash.bashrc files (once the paths are adjusted for--i have a version that's named that horribly plus a p for puppy) and it reads it like an <Includes> line in joe's window's manager (one of the few other computer related things i know something about or can work with a little). next thing is including my keybindings since the supposedly default select to beginning left and right and related functions don't seem to work without it (though it's supposed to be included somewhere in the binary cog disk thing (visual representation on my pups) you downloaded from micro). left in my original tweaks and commented out the emacs section to replace with some split and select/delete shortcuts.

...

..putting the code on the bash file didn't work out but it works as expected from the PATH or as a drag to--i think i would need to make it more aware of what directory is actually being used for the bash.bashrc (etc--in puppy, it's ~/.bashrc, in android it's buried in a buried /etc folder (which is a top level directory in most if not all linux systems i've seen). for android i did some substitutions and used that copy to folder and script i mentioned earlier, then did chmod 755 ./* in the android's applet directory (since trying to do change the permissions from any place off PATH failed).

here's the bashbka1 bit as a script (dump in the terminal after hitting backtick (`) in the directory of your choice in your pup (etc) then copy it over to te device's PATH:

```
#for android, i used the following to generate the helper scripts into a directory, then copied the contents over to /data/data/com.termux/files/usr/bin/applets/, then from within that directory ran chmod 755 ./*
```

```
echo $'#!/bin/sh  
# 0cat0  
cat /storage/emulated/0/cus/0/0*/** | micro  
' > ./0cat0
```

```
echo $'#!/bin/sh  
# 0cat1  
cat /storage/emulated/0/cus/0/1*/** | micro  
' > ./0cat1
```

```
echo $'#!/bin/sh  
# 0cat2  
cat /storage/emulated/0/cus/0/2*/** | micro  
' > ./0cat2
```

```
echo $'#!/bin/sh  
# 0cata  
cat /storage/emulated/0/cus/0/a*/** | micro  
' > ./0cata
```

```
echo $'#!/bin/sh  
# 0catb  
cat /storage/emulated/0/cus/0/b*/** | micro  
' > ./0catb
```

```
echo $'#!/bin/sh  
# 0catc  
cat /storage/emulated/0/cus/0/c*/** | micro  
' > ./0catc
```

```
echo $'#!/bin/sh  
# 0catall  
cat /storage/emulated/0/cus/0/*/** | micro  
' > ./0catall
```

```
echo $'#!/bin/sh  
# 0cat02c
```

```
cat /storage/emulated/0/cus/0/0*/** /1*/** /storage/emulated/0/cus/0/2*/**  
/storage/emulated/0/cus/0/a*/** /storage/emulated/0/cus/0/b*/** /storage/emulated/0/c*/**  
| micro  
' > ./0cat02c
```

```
echo $#!/bin/sh  
# 0catc20  
cat /storage/emulated/0/cus/0/0*/** /1*/** /storage/emulated/0/cus/0/2*/**  
/storage/emulated/0/cus/0/a*/** /storage/emulated/0/cus/0/b*/** /storage/emulated/0/c*/**  
| micro  
' > ./0catc20
```

```
echo $#!/bin/sh  
# d2b  
micro "$@"/*  
' > ./d2b
```

```
echo $#!/bin/sh  
# d2bn  
nano "$@"/*  
' > ./d2bn
```

```
echo $#!/bin/sh  
# 1cat0  
cat /storage/emulated/0/cus/1/microdocs/0*/** | micro  
' > ./1cat0
```

```
echo $#!/bin/sh  
# 1cat1  
cat /storage/emulated/0/cus/1/microdocs/1*/** | micro  
' > ./1cat1
```

```
echo $#!/bin/sh  
# 1cat2  
cat /storage/emulated/0/cus/1/microdocs/2*/** | micro  
' > ./1cat2
```

```
echo $#!/bin/sh  
# 1cata  
cat /storage/emulated/0/cus/1/microdocs/a*/** | micro  
' > ./1cata
```

```
echo $#!/bin/sh  
# 1catb  
cat /storage/emulated/0/cus/1/microdocs/b*/** | micro  
' > ./1catb
```

```
echo $#!/bin/sh
```

```
# 1catc
cat /storage/emulated/0/cus/1/microdocs/c*/**/* | micro
' > ./1catc
```

```
echo $#!/bin/sh
# 1catall
cat /storage/emulated/0/cus/1/microdocs/**/* | micro
' > ./1catall
```

```
echo $#!/bin/sh
# 1cat02c
cat /storage/emulated/0/cus/1/microdocs/0*/**/* /storage/emulated/0/cus/1/microdocs/1*/**/*
/storage/emulated/0/cus/1/microdocs/2*/**/* /storage/emulated/0/cus/1/microdocs/a*/**/*
/storage/emulated/0/cus/1/microdocs/b*/**/* /storage/emulated/0/cus/1/microdocs/c*/**/* | micro
' > ./1cat02c
```

```
echo $#!/bin/sh
# 1catc20
cat /storage/emulated/0/cus/1/microdocs/c*/**/* /storage/emulated/0/cus/1/microdocs/b*/**/*
/storage/emulated/0/cus/1/microdocs/a*/**/* /storage/emulated/0/cus/1/microdocs/2*/**/*
/storage/emulated/0/cus/1/microdocs/1*/**/* /storage/emulated/0/cus/1/microdocs/0*/**/* | micro
' > ./1catc20
```

```
echo $#!/bin/sh
# d2bs
sakura -e micro "$@"/*
' > ./d2bs
```

```
#chmod 755 ./*
#^off path in android the above will throw up an error message (or does for me in kindle fire and
an android box.)
#-----
```

(after a couple of substitutions, this is the file that will put the nwp and my-documents installations of microdocs' helper scripts on the PATH (make them callable from the terminal. swap paths as suggested above to do it yourself or for your custom locations. in pups, running the above in ~/my-applications/bin (after the appropriate path substitutions(s)) essentially "installs" them.)

need to test out the new pet (and make it into a pet from a directory of files) before i release it, and i'll probably get some of the code off the microdocs1 scripts since in testing i know have some of the files it was making premade and waiting in the folder to be ported in, but here's probably the last interim update (copied from the microdocs1 script as it stands):

#makes the latest batch of helpers (launch in y editor running in x terminal type stuff):

```

echo $#!/bin/sh
#d2bhs --directory to batch --helper --sakura
#all these are already made but you can use dr2d2b
#new version of this file (it has these comments and a new name:
#dr2db makes d2b variations and stands for drag2directory2batch
#(it's the terminal -e ones that make good drag-to templates).
#open a terminal and run dr2d2b and it'll port these helpers in (sample the
terminals and editors and make your own presets)
echo $#!/bin/sh
sakura -e micro "$@"/*
\ > ./d2bs
chmod 755 ./d2bs
echo $#!/bin/sh
micro "$@"/*
\ > ./d2b
chmod 755 ./d2b
#^defaults launch micro and/or nano in sakura.
#swap terminals, text editors, and/or naming conventions.
#d2bhl--directory to batch --helper --sakura, some variations:
echo $#!/bin/sh
#lterminal and nano
lterminal -e nano "$@"/*
\ > ./d2bl
chmod 755 ./d2bl
echo $#!/bin/sh
#urxvt and mcedit
urxvt -e mcedit -x "$@"/*
\ > ./d2bu
chmod 755 ./d2bu
echo $#!/bin/sh
#rox and joe
roxterm -e joe "$@"/*
\ > ./d2br
chmod 755 ./d2br
echo $#!/bin/sh
joe "$@"/*
\ > ./d2bj
chmod 755 ./d2bj
echo $#!/bin/sh
nano "$@"/*
\ > ./d2bn

```

```
chmod 755 ./d2bn
echo $'#!/bin/sh
mcedit -x "$@"/*
\' > ./d2bmx
chmod 755 ./d2bmx
#^to current directory (drag-to) version^ on $PATH
```

```
' > /root/my-applications/bin/dr2d2b
chmod 755 /root/my-applications/bin/dr2d2b
```

#[...] (think the last thing i left off with was microcatsh (which ports in catting/combining scripts), so the end of it is:

```
cd /nwp/wp/microdocs
note
cd /root/my-documents/microdocs
note
#/root/.config/micro/bindings2.json
#/root/0.tmux.conf
#/root/.config/micro/settings.json1
#three files above can be useful but aren't activated by default:
#cp -f /root/.config/micro/bindings2.json /root/.config/micro/bindings.json
#cp -f /root/0.tmux.conf /root/.tmux.conf
#cp -f /root/.config/micro/settings.json1 /root/.config/micro/settings.json
#i added back the three 0- folders from the tnux pet by copying over some
scripts. since that pet also updated MochiMoppelView for my spins, and
MochiMoppel has since updated that excellent utility, this pet includes an mmv
update (i rename it that to more easily call it from a terminal).
```

note makes the 0m4u, 0n4n, and 0mce folders inside the microdocs folder. script renames your microdocs originals if you have them in nwp/wp or /root/my-documents (becomes ../microdocs0).

--p. dogfellow, 1000 pm, edt, 10/11/19

10/13/19:

these are the additions/changes to the bindings.json1 file that gets (drop the 1 to activate--a back up of your original was made if you installed the pet--it's supposedly the built in default so just delete mine if for some reason yours is missing and things don't work out. speaking of

which, this fix for left right up down select doesn't work on all terminals) carried in by the 1.3.1 or 1.4 pet (yet to be upped but this addition to the notes may end up as 1.4.1 in some way or another).

i know the addition of the bindings file gave me the expected ability to use the keyboard to select the text in android running micro, either in tmux in termux or in termux bare. i think rxvt was similarly effected and know it's now working properly and that i have the bindings file active, but i don't remember testing it specifically, having concentrated on mostly sakura, and then lxterminal and roxterm. sakura needs the mouse, urxvt needs the mouse, lxterminal needs the mouse, roxterm needs the mouse for up and down selection, rxvt can do selections of document, ..to beginning, page up, etc as it's supposed to. tmux has tabs in the form of sessions, so i'm going to stop offering a thousand variations when i know the default works best. here are the extracted mods to bindings.json (it's in /root/.config/micro):

section with the following starts the mods. ctrl w is out of place because i cut and pasted it below from above to keep it with the rest of my changes. if i've changed anything else, i don't remember having done so:

```
// Emacs-style keybindings
// "Alt-f": "WordRight",
// "Alt-b": "WordLeft",
// "Alt-a": "StartOfLine",
// "Alt-e": "EndOfLine",
"CtrlW": "PreviousSplit",
// (originally next split)
"Alt-e": "NextSplit",
"CtrlH": "HSplit",
// "Alt-CtrlH": "command-edit:hsplit ",
// "Alt-CtrlV": "command-edit:vsplit ",
"Alt-v": "VSplit",
"Alt-f": "SelectWordRight",
"Alt-b": "SelectWordLeft",
"Alt-a": "DeleteWordLeft",
"Alt-s": "DeleteWordRight",
//[...]
// "F7": "Find",
//[...]original additions:

"F6": "QuitAll",
"F7": "ShellMode",
"F8": "SaveAll",
"F9": "SaveAs",
"Alt-t": "command-edit:tabswitch ",
```

(end (excerpt of) file)

changes for 1.4 will be options to launch the stuff from a terminal with premades for the batch in nwp/wp and /root/my-documents (right now it's just a script i plan to attach below with further explanation), ccm, which cats a folder and all it's subdirectory containing folders (like the 100 in microdocs catting 100 (default) folders of 100 (default) files) and opens the read files in that terminal directory in micro), c2m, which works on a single directory in the same way (i.e. use it inside 100 to cat the 13th directory of 100 files. in the terminal opened to or from that folder, run **c2m 13** and that's what happens. if you want them or d2b (open a batch of files (an entire directory--it only goes one directory deep) in micro) on the right click menu, use the terminal -e versions and right click on a folder in rox, click customize menu, and symlink the script version you've made and set the permissions (chmod 755 /path/2script) for it. or ln -s /path2/script /root/.config/rox.sourceforge.net/SendTo/script (l for link, -s for symbolic).

to do:

add the nwp version of scripts that call /nwp/wp/microdocs and /root/my-documents/microdocs, add the my/apps-bin version (two versions calling two locations make it easier to swap in custom or new locations. my version was testing 0 and 1, which became the nwp and my-docs versions of microdocs, or influenced the scripts that make them and their helpers, but i still use them, and that's already a lot of folders, but i figured the new set would be nice to have and some day use, so here's the script generator for that (permissions were an afterthought but i think they should work out. if you have anything in your nwp or my apps bin folder that starts with an ncat or mcat or d2 and you wouldn't like its permissions so permissive, you could highlight them (top of most recent when you click that view) and right click them back to a less permissive state).

well, here's that:

```
#!/root/my-documents/microdocs
#cat /root/my-documents/microdocs
#for android, i used the following to generate the helper scripts into a directory, then copied the
contents over to
#/data/data/com/nwptermux/files/usr/bin/applets/, then from within that directory ran chmod 755
/nwp/*
#^earlier comments. i think in the end just adding a folder to the path saves the most
headaches...and it pays to take a few minutes to customize the quick directory link feature in
mc...mc looks pretty cool..

echo $#!/bin/sh
# mcat0
cat /root/my-documents/microdocs/0*/*/ | micro
' > /nwp/mcat0
```

```
echo $#!/bin/sh
# mcat1
cat /root/my-documents/microdocs/1*/** | micro
' > /nwp/mcat1
```

```
echo $#!/bin/sh
# mcat2
cat /root/my-documents/microdocs/2*/** | micro
' > /nwp/mcat2
```

```
echo $#!/bin/sh
# mcata
cat /root/my-documents/microdocs/a*/** | micro
' > /nwp/mcata
```

```
echo $#!/bin/sh
# mcatb
cat /root/my-documents/microdocs/b*/** | micro
' > /nwp/mcatb
```

```
echo $#!/bin/sh
# mcatc
cat /root/my-documents/microdocs/c*/** | micro
' > /nwp/mcatc
```

```
echo $#!/bin/sh
# mcatall
cat /root/my-documents/microdocs/*/** | micro
' > /nwp/mcatall
```

```
echo $#!/bin/sh
# mcat02c
cat /root/my-documents/microdocs/0*/** /1*/** /root/my-documents/microdocs/2*/**
/root/my-documents/microdocs/a*/** /root/my-documents/microdocs/b*/**
/root/my-documents/microdocs/c*/** | micro
' > /nwp/mcat02c
```

```
echo $#!/bin/sh
# mcatc20
cat /root/my-documents/microdocs/0*/** /1*/** /root/my-documents/microdocs/2*/**
/root/my-documents/microdocs/a*/** /root/my-documents/microdocs/b*/**
/root/my-documents/microdocs/c*/** | micro
' > /nwp/mcatc20
```

```
echo $#!/bin/sh
# d2b
micro "$@"/*
' > /nwp/d2b
```

```
echo $#!/bin/sh
# d2bn
nano "$@"/*
' > /nwp/d2bn
```

```
echo $#!/bin/sh
# ncat0
cat /nwp/wp/microdocs/0*/*/* | micro
' > /nwp/ncat0
```

```
echo $#!/bin/sh
# ncat1
cat /nwp/wp/microdocs/1*/*/* | micro
' > /nwp/ncat1
```

```
echo $#!/bin/sh
# ncat2
cat /nwp/wp/microdocs/2*/*/* | micro
' > /nwp/ncat2
```

```
echo $#!/bin/sh
# ncata
cat /nwp/wp/microdocs/a*/*/* | micro
' > /nwp/ncata
```

```
echo $#!/bin/sh
# ncatb
cat /nwp/wp/microdocs/b*/*/* | micro
' > /nwp/ncatb
```

```
echo $#!/bin/sh
# ncatc
cat /nwp/wp/microdocs/c*/*/* | micro
' > /nwp/ncatc
```

```
echo $#!/bin/sh
# ncatall
cat /nwp/wp/microdocs/*/*/* | micro
' > /nwp/ncatall
```

```
echo $#!/bin/sh
# ncat02c
cat /nwp/wp/microdocs/0*/*/* /nwp/wp/microdocs/1*/*/* /nwp/wp/microdocs/2*/*/*
/nwp/wp/microdocs/a*/*/* /nwp/wp/microdocs/b*/*/* /nwp/wp/microdocs/c*/*/* | micro
' > /nwp/ncat02c
```

```
echo $#!/bin/sh
# ncatc20
cat /nwp/wp/microdocs/c*/*/* /nwp/wp/microdocs/b*/*/* /nwp/wp/microdocs/a*/*/*
/nwp/wp/microdocs/2*/*/* /nwp/wp/microdocs/1*/*/* /nwp/wp/microdocs/0*/*/* | micro
```

```
' > /nwp/ncatc20
```

```
echo $#!/bin/sh  
# d2bs  
sakura -e micro "$@"/*  
' > /nwp/d2bs
```

```
#chmod 755 /nwp/*  
#^off path in android the above will throw up an error message (or does for me in kindle fire and an  
android box/nwp  
#-----
```

```
#-----#-----#-----#-----#-----  
/nwp/wp/microdocs/#-----#-----#-----#-----#-----  
/root/y02 #-----#-----#-----#-----#-----#-----  
#-----#-----#-----#-----#-----#-----#-----
```

```
/root/my-documents/microdocs  
cat /root/my-documents/microdocs  
#for android, i used the following to generate the helper scripts into a directory, then copied the  
contents over to  
#/data/data/com/nwptermux/files/usr/bin/applets/, then from within that directory ran chmod 755  
/nwp/*
```

```
echo $#!/bin/sh  
# mcat0  
cat /root/my-documents/microdocs/0*/*/ | micro  
' > /root/my-applications/bin/mcat0
```

```
echo $#!/bin/sh  
# mcat1  
cat /root/my-documents/microdocs/1*/*/ | micro  
' > /root/my-applications/bin/mcat1
```

```
echo $#!/bin/sh  
# mcat2  
cat /root/my-documents/microdocs/2*/*/ | micro  
' > /root/my-applications/bin/mcat2
```

```
echo $#!/bin/sh  
# mcata  
cat /root/my-documents/microdocs/a*/*/ | micro  
' > /root/my-applications/bin/mcata
```

```
echo $#!/bin/sh  
# mcatb  
cat /root/my-documents/microdocs/b*/*/ | micro  
' > /root/my-applications/bin/mcatb
```

```
echo $#!/bin/sh
# mcatc
cat /root/my-documents/microdocs/c*/**/* | micro
' > /root/my-applications/bin/mcatc
```

```
echo $#!/bin/sh
# mcatall
cat /root/my-documents/microdocs/*/**/* | micro
' > /root/my-applications/bin/mcatall
```

```
echo $#!/bin/sh
# mcat02c
cat /root/my-documents/microdocs/0*/**/* /1*/**/* /root/my-documents/microdocs/2*/**/*
/root/my-documents/microdocs/a*/**/* /root/my-documents/microdocs/b*/**/*
/root/my-documents/microdocs/c*/**/* | micro
' > /root/my-applications/bin/mcat02c
```

```
echo $#!/bin/sh
# mcatc20
cat /root/my-documents/microdocs/0*/**/* /1*/**/* /root/my-documents/microdocs/2*/**/*
/root/my-documents/microdocs/a*/**/* /root/my-documents/microdocs/b*/**/*
/root/my-documents/microdocs/c*/**/* | micro
' > /root/my-applications/bin/mcatc20
```

```
echo $#!/bin/sh
# d2b
micro "$@"/*
' > /root/my-applications/bin/d2b
```

```
echo $#!/bin/sh
# d2bn
nano "$@"/*
' > /root/my-applications/bin/d2bn
```

```
echo $#!/bin/sh
# ncat0
cat /nwp/wp/microdocs/0*/**/* | micro
' > /root/my-applications/bin/ncat0
```

```
echo $#!/bin/sh
# ncat1
cat /nwp/wp/microdocs/1*/**/* | micro
' > /root/my-applications/bin/ncat1
```

```
echo $#!/bin/sh
# ncat2
cat /nwp/wp/microdocs/2*/**/* | micro
' > /root/my-applications/bin/ncat2
```

```
echo $#!/bin/sh
```

```

# ncata
cat /nwp/wp/microdocs/a*/*/* | micro
' > /root/my-applications/bin/ncata

echo $#!/bin/sh
# ncatb
cat /nwp/wp/microdocs/b*/*/* | micro
' > /root/my-applications/bin/ncatb

echo $#!/bin/sh
# ncatc
cat /nwp/wp/microdocs/c*/*/* | micro
' > /root/my-applications/bin/ncatc

echo $#!/bin/sh
# ncatall
cat /nwp/wp/microdocs/*/*/* | micro
' > /root/my-applications/bin/ncatall

echo $#!/bin/sh
# ncat02c
cat /nwp/wp/microdocs/0*/*/* /nwp/wp/microdocs/1*/*/* /nwp/wp/microdocs/2*/*/*
/nwp/wp/microdocs/a*/*/* /nwp/wp/microdocs/b*/*/* /nwp/wp/microdocs/c*/*/* | micro
' > /root/my-applications/bin/ncat02c

echo $#!/bin/sh
# ncatc20
cat /nwp/wp/microdocs/c*/*/* /nwp/wp/microdocs/b*/*/* /nwp/wp/microdocs/a*/*/*
/nwp/wp/microdocs/2*/*/* /nwp/wp/microdocs/1*/*/* /nwp/wp/microdocs/0*/*/* | micro
' > /root/my-applications/bin/ncatc20

echo $#!/bin/sh
# d2bs
sakura -e micro "$@"/*
' > /root/my-applications/bin/d2bs

#chmod 755 /nwp/*
#^off path in android the above will throw up an error message (or does for me in kindle fire and an
android box/nwp
#-----
chmod 755 /nwp/ncat* /nwp/mcat* /nwp/d2* /nwp/c2*
chmod 755 /root/my-applications/bin/ncat* /root/my-applications/bin/mcat*
/root/my-applications/bin/d2* /root/my-applications/bin/c2*

```

in this state most of the scripts are useless except for on other scripts (the nwp ones are especially short, or at least have a relatively short path).

ccj and c2j are like c2m and ccm but with joe instead of micro, the micro, nano, mcedit, and tmux stuff is still in the three 0-folders from the earlier tnx pet, --if there's anything else i added to (the) 1.4 (folder that's not yet an officially uploaded or formed pet), i don't remember it.

...i may offer it without mmv and make a script in the murga thread that offers the difference while explaining both,

but that's the update on the update (the echo3 terminal code paste and place suggestion helper stuff may get redone a bit)...

-pd.

902 pm. decided alt f and alt b were backwards and changed it. now, inexplicably, shift+arrow and other related shortcuts work correctly, and--alt f and b work in neither configuration (alt s and alt a will delete word right and word left respectively, so it's definitely seeing the file...)

tested mostly on tahr64 and bionic64 7.98. for thirty two bit, all the testing was done on xenialpup 7.5.

907.

now works with keyboard selection in lxterminal--rox terminal still hasn't gotten the news.

...

10/15. ill with a chest cold or a lung tarantula of some sort and a bit loopy from the cough suppressant and expectorant (which didn't work and made me queasy), but i think i'll be able to test out 1.4 (and put it together as a pet within the next hour or so (need to test it because i feel a bit zombified and worry i overlooked something--all the stuff is already installed on my machines (but not as a pet, and i suppose i could've screwed up the backing up bit so it's best to check regardless))).

anyway, unsurprisingly, reversing alt f-b (for front back when a s --also emacs, is positional--they both work. mostly. ...) for alt b-f wasn't the fix it appeared to be, or --i'm getting erratic behavior and inconsistent success with the 4-5 (my bionic 64 has no roxterm) terminals and the micro keyboard shortcuts for select. mouse stuff always works as it should, but sometimes the program balks at shift+(some direction) or some keybinding it shouldn't be having issues with.

here's the version of the bindings.json file that's going to be petted in as bindings2.json (delete the 2 to use or make a copy to mess around with (your original should have been backed up as ...--bk during installation)):

```
{
  "Up": "CursorUp",
  "Down": "CursorDown",
  "Right": "CursorRight",
  "Left": "CursorLeft",
  "ShiftUp": "SelectUp",
  "ShiftDown": "SelectDown",
  "ShiftLeft": "SelectLeft",
  "ShiftRight": "SelectRight",
  "AltLeft": "WordLeft",
  "AltRight": "WordRight",
  "AltUp": "MoveLinesUp",
  "AltDown": "MoveLinesDown",
  "AltShiftRight": "SelectWordRight",
  "AltShiftLeft": "SelectWordLeft",
  "CtrlLeft": "StartOfLine",
  "CtrlRight": "EndOfLine",
  "CtrlShiftLeft": "SelectToStartOfLine",
  "ShiftHome": "SelectToStartOfLine",
  "CtrlShiftRight": "SelectToEndOfLine",
  "ShiftEnd": "SelectToEndOfLine",
  "CtrlUp": "CursorStart",
  "CtrlDown": "CursorEnd",
  "CtrlShiftUp": "SelectToStart",
  "CtrlShiftDown": "SelectToEnd",
  "Alt-{"": "ParagraphPrevious",
  "Alt-}": "ParagraphNext",
  "Enter": "InsertNewline",
  "Backspace": "Backspace",
  "Alt-Backspace": "DeleteWordLeft",
  "Tab": "IndentSelection,InsertTab",
  "Backtab": "OutdentSelection,OutdentLine",
  "CtrlO": "OpenFile",
  "CtrlS": "Save",
  "CtrlF": "Find",
  "CtrlN": "FindNext",
  "CtrlP": "FindPrevious",
  "CtrlZ": "Undo",
  "CtrlY": "Redo",
  "CtrlC": "Copy",
  "CtrlX": "Cut",
  "CtrlK": "CutLine",
  "CtrlD": "DuplicateLine",
  "CtrlV": "Paste",
  "CtrlA": "SelectAll",
  "CtrlT": "AddTab",
```

```

"Alt,": "PreviousTab",
"Alt.": "NextTab",
"Home": "StartOfLine",
"End": "EndOfLine",
"CtrlHome": "CursorStart",
"CtrlEnd": "CursorEnd",
"PageUp": "CursorPageUp",
"PageDown": "CursorPageDown",
"CtrlG": "ToggleHelp",
"CtrlR": "ToggleRuler",
"CtrlL": "JumpLine",
"Delete": "Delete",
"CtrlB": "ShellMode",
"CtrlQ": "Quit",
"CtrlE": "CommandMode",
"CtrlU": "ToggleMacro",
"CtrlJ": "PlayMacro",
// Emacs-style keybindings
// "Alt-f": "WordRight",
// "Alt-b": "WordLeft",
// "Alt-a": "StartOfLine",
// "Alt-e": "EndOfLine",
"CtrlW": "UnSplit",
"AltW": "PreviousSplit",
"Alt-e": "NextSplit",
"CtrlH": "HSplit",
// "Alt-CtrlH": "command-edit:hsplit ",
// "Alt-CtrlV": "command-edit:vsplit ",
"Alt-v": "VSplit",
"Alt-f": "SelectWordRight",
//the above conflicts with file menu on Ixterminal
"Alt-b": "SelectWordLeft",
// f, b as forward and back or left and right? (swap to what seems more logical to you)
"Alt-a": "DeleteWordLeft",
"Alt-s": "DeleteWordRight",
// Integration with file managers
"F1": "ToggleHelp",
"F2": "Save",
"F3": "Find",
"F4": "Quit",
// paste primary is enable on mine--keeps ctrl+c and whatever's been most recently highlighted separate
entities/buffers
// "F4": "PastePrimary",
// "F7": "Find",
"F10": "Quit",
"Esc": "Escape",
// Mouse bindings
"MouseWheelUp": "ScrollUp",
"MouseWheelDown": "ScrollDown",
"MouseLeft": "MousePress",

```

```

"MouseMiddle": "PastePrimary",
"Ctrl-MouseLeft": "MouseMultiCursor",
// Multiple cursors bindings
"Alt-n": "SpawnMultiCursor",
"Alt-m": "SpawnMultiCursorSelect",
"Alt-p": "RemoveMultiCursor",
"Alt-c": "RemoveAllMultiCursors",
"Alt-x": "SkipMultiCursor",
//original additions/changes to default
"F6": "QuitAll",
"F7": "ShellMode",
"F8": "SaveAll",
"F9": "SaveAs",
"Alt-t": "command-edit:tabswitch "
}

```

i put my comments in in red and used a darker red to show i commented out the default emacs keycuts.

—

if there's a version that has some desktop files in it i'll get back to making that vtg sheet. the new pinstall is considerably longer and i did pull a little off the microdocs1 script, but both seem too long to repost in their entirety so...

i'll try to get it uploaded in few but i don't think i'm going to get to test it much until the morning.

--pd

(and if anyone else were to sign off on one of these docs, i'd begin to worry a bit...)

—

here's the addition to the pinstall:

[...]

```

#-----
#new for 1.4

echo $#!/bin/sh
# mcat0
cat /root/my-documents/microdocs/0*/** | micro
' > /nwp/mcat0
echo $#!/bin/sh
# mcat1

```

```
cat /root/my-documents/microdocs/1*/** | micro
' > /nwp/mcat1
echo $#!/bin/sh
# mcat2
cat /root/my-documents/microdocs/2*/** | micro
' > /nwp/mcat2
echo $#!/bin/sh
# mcata
cat /root/my-documents/microdocs/a*/** | micro
' > /nwp/mcata
echo $#!/bin/sh
# mcatb
cat /root/my-documents/microdocs/b*/** | micro
' > /nwp/mcatb
echo $#!/bin/sh
# mcatc
cat /root/my-documents/microdocs/c*/** | micro
' > /nwp/mcatc
echo $#!/bin/sh
# mcatall
cat /root/my-documents/microdocs/*/** | micro
' > /nwp/mcatall
echo $#!/bin/sh
# mcat02c
cat /root/my-documents/microdocs/0*/** /1*/** /root/my-documents/microdocs/2*/**
/root/my-documents/microdocs/a*/** /root/my-documents/microdocs/b*/**
/root/my-documents/microdocs/c*/** | micro
' > /nwp/mcat02c
echo $#!/bin/sh
# mcatc20
cat /root/my-documents/microdocs/0*/** /1*/** /root/my-documents/microdocs/2*/**
/root/my-documents/microdocs/a*/** /root/my-documents/microdocs/b*/**
/root/my-documents/microdocs/c*/** | micro
' > /nwp/mcatc20
echo $#!/bin/sh
# d2b
micro "$@"/**
' > /nwp/d2b
echo $#!/bin/sh
# d2bn
nano "$@"/**
' > /nwp/d2bn
echo $#!/bin/sh
# ncat0
cat /nwp/wp/microdocs/0*/** | micro
' > /nwp/ncat0
echo $#!/bin/sh
# ncat1
cat /nwp/wp/microdocs/1*/** | micro
' > /nwp/ncat1
```

```
echo $#!/bin/sh
# ncat2
cat /nwp/wp/microdocs/2*/** | micro
' > /nwp/ncat2
echo $#!/bin/sh
# ncata
cat /nwp/wp/microdocs/a*/** | micro
' > /nwp/ncata
echo $#!/bin/sh
# ncatb
cat /nwp/wp/microdocs/b*/** | micro
' > /nwp/ncatb
echo $#!/bin/sh
# ncatc
cat /nwp/wp/microdocs/c*/** | micro
' > /nwp/ncatc
echo $#!/bin/sh
# ncatall
cat /nwp/wp/microdocs/*/** | micro
' > /nwp/ncatall
echo $#!/bin/sh
# ncat02c
cat /nwp/wp/microdocs/0*/** /nwp/wp/microdocs/1*/** /nwp/wp/microdocs/2*/**
/nwp/wp/microdocs/a*/** /nwp/wp/microdocs/b*/** /nwp/wp/microdocs/c*/** | micro
' > /nwp/ncat02c
echo $#!/bin/sh
# ncatc20
cat /nwp/wp/microdocs/c*/** /nwp/wp/microdocs/b*/** /nwp/wp/microdocs/a*/**
/nwp/wp/microdocs/2*/** /nwp/wp/microdocs/1*/** /nwp/wp/microdocs/0*/** | micro
' > /nwp/ncatc20
echo $#!/bin/sh
# d2bs
sakura -e micro "$@"/*
' > /nwp/d2bs
```

```
#-----#-----#-----#-----#-----
#/nwp/wp/microdocs/# # #-----#-----#-----
#-----#-----#-----#-----#-----#-----
```

```
echo $#!/bin/sh
# mcat0
cat /root/my-documents/microdocs/0*/** | micro
' > /root/my-applications/bin/mcat0
echo $#!/bin/sh
# mcat1
cat /root/my-documents/microdocs/1*/** | micro
' > /root/my-applications/bin/mcat1
echo $#!/bin/sh
# mcat2
cat /root/my-documents/microdocs/2*/** | micro
```

```
' > /root/my-applications/bin/mcat2
echo $#!/bin/sh
# mcata
cat /root/my-documents/microdocs/a*/*/* | micro
' > /root/my-applications/bin/mcata
echo $#!/bin/sh
# mcatb
cat /root/my-documents/microdocs/b*/*/* | micro
' > /root/my-applications/bin/mcatb
echo $#!/bin/sh
# mcatc
cat /root/my-documents/microdocs/c*/*/* | micro
' > /root/my-applications/bin/mcatc
echo $#!/bin/sh
# mcatall
cat /root/my-documents/microdocs/*/*/* | micro
' > /root/my-applications/bin/mcatall
echo $#!/bin/sh
# mcat02c
cat /root/my-documents/microdocs/0*/*/* /1*/*/* /root/my-documents/microdocs/2*/*/*
/root/my-documents/microdocs/a*/*/* /root/my-documents/microdocs/b*/*/*
/root/my-documents/microdocs/c*/*/* | micro
' > /root/my-applications/bin/mcat02c
echo $#!/bin/sh
# mcatc20
cat /root/my-documents/microdocs/0*/*/* /1*/*/* /root/my-documents/microdocs/2*/*/*
/root/my-documents/microdocs/a*/*/* /root/my-documents/microdocs/b*/*/*
/root/my-documents/microdocs/c*/*/* | micro
' > /root/my-applications/bin/mcatc20
echo $#!/bin/sh
# d2b
micro "$@"/*
' > /root/my-applications/bin/d2b
echo $#!/bin/sh
# d2bn
nano "$@"/*
' > /root/my-applications/bin/d2bn
echo $#!/bin/sh
# ncat0
cat /nwp/wp/microdocs/0*/*/* | micro
' > /root/my-applications/bin/ncat0
echo $#!/bin/sh
# ncat1
cat /nwp/wp/microdocs/1*/*/* | micro
' > /root/my-applications/bin/ncat1
echo $#!/bin/sh
# ncat2
cat /nwp/wp/microdocs/2*/*/* | micro
' > /root/my-applications/bin/ncat2
echo $#!/bin/sh
```

```

# ncata
cat /nwp/wp/microdocs/a*/** | micro
' > /root/my-applications/bin/ncata
echo $#!/bin/sh
# ncatb
cat /nwp/wp/microdocs/b*/** | micro
' > /root/my-applications/bin/ncatb
echo $#!/bin/sh
# ncatc
cat /nwp/wp/microdocs/c*/** | micro
' > /root/my-applications/bin/ncatc
echo $#!/bin/sh
# ncatall
cat /nwp/wp/microdocs/*/** | micro
' > /root/my-applications/bin/ncatall
echo $#!/bin/sh
# ncat02c
cat /nwp/wp/microdocs/0*/** /nwp/wp/microdocs/1*/** /nwp/wp/microdocs/2*/**
/nwp/wp/microdocs/a*/** /nwp/wp/microdocs/b*/** /nwp/wp/microdocs/c*/** | micro
' > /root/my-applications/bin/ncat02c
echo $#!/bin/sh
# ncatc20
cat /nwp/wp/microdocs/c*/** /nwp/wp/microdocs/b*/** /nwp/wp/microdocs/a*/**
/nwp/wp/microdocs/2*/** /nwp/wp/microdocs/1*/** /nwp/wp/microdocs/0*/** | micro
' > /root/my-applications/bin/ncatc20
echo $#!/bin/sh
# d2bs
sakura -e micro "$@"/*
' > /root/my-applications/bin/d2bs
chmod 755 /nwp/ncat* /nwp/mcat* /nwp/d2* /nwp/c2* /nwp/cc*
chmod 755 /root/my-applications/bin/ncat* /root/my-applications/bin/mcat*
/root/my-applications/bin/d2* /root/my-applications/bin/c2* /root/my-applications/bin/cc*
#
#to swap for other locations, 1. paths for activation:
#/nwp/ and /root/my-applications bin
#2. locations used for microdocs(where microdocs1 was activated and the microdocs folder was
made):
#/nwp/wp/ /root/my-documents/
##use for tmux presets or desktop files that launch particular batches or catted sets of your files.
##/root/my-documents/microdocs
#cat /root/my-documents/microdocs
#for android, i used the following to generate the helper scripts into a directory, then copied the
contents over to
#/data/data/com/nwptermux/files/usr/bin/applets/, then from within that directory ran chmod 755
/nwp/*
#/root/.config/micro/bindings2.json
#/root/0.tmux.conf
#/root/.config/micro/settings.json1
#three files above can be useful but aren't activated by default:
#cp -f /root/.config/micro/bindings2.json /root/.config/micro/bindings.json

```

```
#cp -f /root/0.tmux.conf /root/.tmux.conf
#cp -f /root/.config/micro/settings.json1 /root/.config/micro/settings.json
#i added back the three 0- folders from the tnux pet by copying over some scripts. since that pet
also updated MochiMoppelView for my spins, and MochiMoppel has since updated that excellent
utility, this pet includes an mmv update (i rename it that to more easily call it from a terminal).
#^earlier comments. i think in the end just adding a folder to the path saves the most
headaches...and it pays to take a few minutes to customize the quick directory link feature in
mc...mc looks pretty cool..
#nwp launcher and on path (root/my-apps bin) versions--mostly done presets for four folders with a
little find and replace here and there (if you've installed 1.3 or another earlier version, that set would
now be in microdocs00 (or more if you've grabbed 1.3.1 from the repo). swapping wp/microdocs for
wp/microdocs00, as an example, would change the scripts' target to that directory--you can quickly
call multiple sources for the batches from the terminal that way (once you get the hang of and/or
customize the naming conventions)).
#will probably go on pininstall for 1.4
#some of the scripts that aren't preset for specific folders (c2m, d2b and the like) could be copied
and versioned to allow you try out more terminals and text editors with your files and this set up.
#as before, you can rename, link in, add to and/or delete the files the batch calls call, but some of
the scripts will fail (see "set for specific folders" above) if you rename the directories themselves
(though those symlinked in can be named anything so long as the name of the symlink mimics one
of the presets (or you stick to mdcat, catmd, cat0 type scripts).
#enter echo3, echocat, or echomicro in the terminal for more help and readme type stuff.
#puppus dogfellow, 10/15/19
```

pretty sure it's been posted before as a vtg sheet that proved less convenient than i'd originally hoped (though convenient enough to change into a script making sheet). mostly here for the comments, since it still has no official documentation or readme beyond these notes and the murga-linux/puppy threads.

...feel like i left something out so i'm dragging my feet but the feeling might be dextromethorphan and guaifenesin...it's some unpleasant stuff in big yellow caplet form.

[...]

...left in MochiMoppels mmv update for 1.4...