

Hi.

Michael Lynn

[Where I Work]

@mikeymikey



[github.com/pudquick](https://github.com/pudquick)

[gist.github.com/pudquick](https://gist.github.com/pudquick)

frogor

Freenode IRC

##osx-server



Congratulations  
*(you survived!)*

You Can Even  
Use The Tail

# DISCLAIMER

**REAL  
DISCLAIMER**

(on with the show!)

[backstory]

[backstory]

(Adult Swim bumps are awesome)

"consumerized"

"**disposable**"  
computing

# Mac Mini (2014)

:(  
:(

XStation-U

(Tesla's cool though)

Fire TV Stick  
Chromecast

... pretty accurate





# OPPORTUNITY



(quick detour)





versio...heck ▾



```
import re, urllib2, json, webbrowser,
console, SimpleHTTPServer, SocketServer,
sys

def check_reader():
    # Pulled from JSON
    base_url = 'http://get.adobe.com/
    reader/webservices/json/standalone/?
    platform_type=Windows&platform_dist=W
    indows
    %207&platform_arch=&language=English&
    eventname=readerotherversions'
    # To simulate an AJAX request
    request = urllib2.Request(base_url)
    request.add_header('x-requested-with',
    'XMLHttpRequest')
    try:
        f = urllib2.urlopen(request)
        soft_vers = [x[u'Version'] for x
        in json.loads(f.read())]
        f.close()
    except BaseException as err:
        soft_vers = None
    if not soft_vers:
        return ['Error - Try Again']
    else:
        return soft_vers

def check_flash():
    # Pulled from HTML with regular
    expression
    base_url = 'http://www.adobe.com/
    software/flash/about/'
```

&gt;|



Clear



Checking software versions ...  
... Adobe Flash Player  
... Adobe Acrobat Reader  
... Mozilla Firefox  
... Done!

&gt;|

?



&lt;

&gt;

Done

**Adobe Flash Player**

15.0.0.189

**Adobe Acrobat Reader**

11.0.09

10.1.4

**Mozilla Firefox**

33.0.3

31.2.0esr

the price ( 💰 )

whereupon  
a confession  
is made

# AppletV





1 Ghz Pentium M  
256MB RAM  
40GB harddrive  
(so tiny!)



the price (⌚)

the original

"OSX"

**10.4.7 (8N5107)**

noFinder

(remember Frontrow?)

34MB EFI

400MB recovery

900MB OS

~35+GB Media

patchstick

enable ssh

- enable USB (and SMB)

- enable USB (and SMB)
- install sshd

- enable USB (and SMB)
- install sshd
- clone OS

- enable USB (and SMB)
- install sshd
- clone OS
- cpio - no bom/etc. pkg tools

- enable USB (and SMB)
- install sshd
- clone OS
- cpio - no bom/etc. pkg tools
- install python

- enable USB (and SMB)
- install sshd
- clone OS
- cpio - no bom/etc. pkg tools
- install python
- minimal XCode CLI tools (gcc, etc.)

- enable USB (and SMB)
- install sshd
- clone OS
- cpio - no bom/etc. pkg tools
- install python
- minimal XCode CLI tools (gcc, etc.)
- fink, macports

- enable USB (and SMB)
- install sshd
- clone OS
- cpio - no bom/etc. pkg tools
- install python
- minimal XCode CLI tools (gcc, etc.)
- fink, macports
- X11 (wrapped in vnc)

- enable USB (and SMB)
- install sshd
- clone OS
- cpio - no bom/etc. pkg tools
- install python
- minimal XCode CLI tools (gcc, etc.)
- fink, macports
- X11 (wrapped in vnc)
- etc.

[this man is insane]

[but he seems to enjoy it]

\$4.00

you decide

(thank you)