

The Devil is in the Details

Greg Schwartzkopf

October 2018

Greg Schwartzkopf

- 22 years cybersecurity
- Worn lots of hats
- Lots of experience on hardware/network side
- I like Gray. It's a cool color

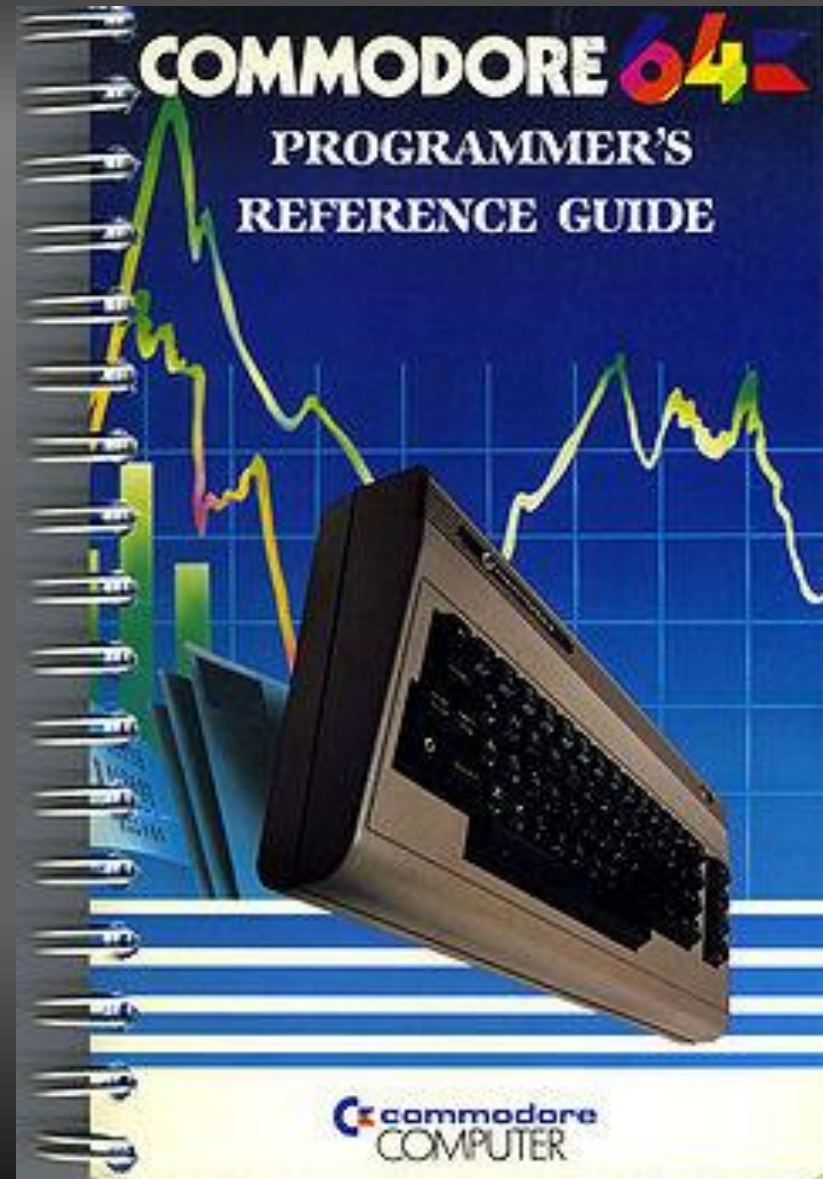
Oh yeah!

- 64 KB RAM
- 1 Mhz processor



READY.

```
****  COMMODORE 64  BASIC V2  ****  
64K  RAM  SYSTEM 38911  BASIC BYTES FREE  
READY.  
█
```

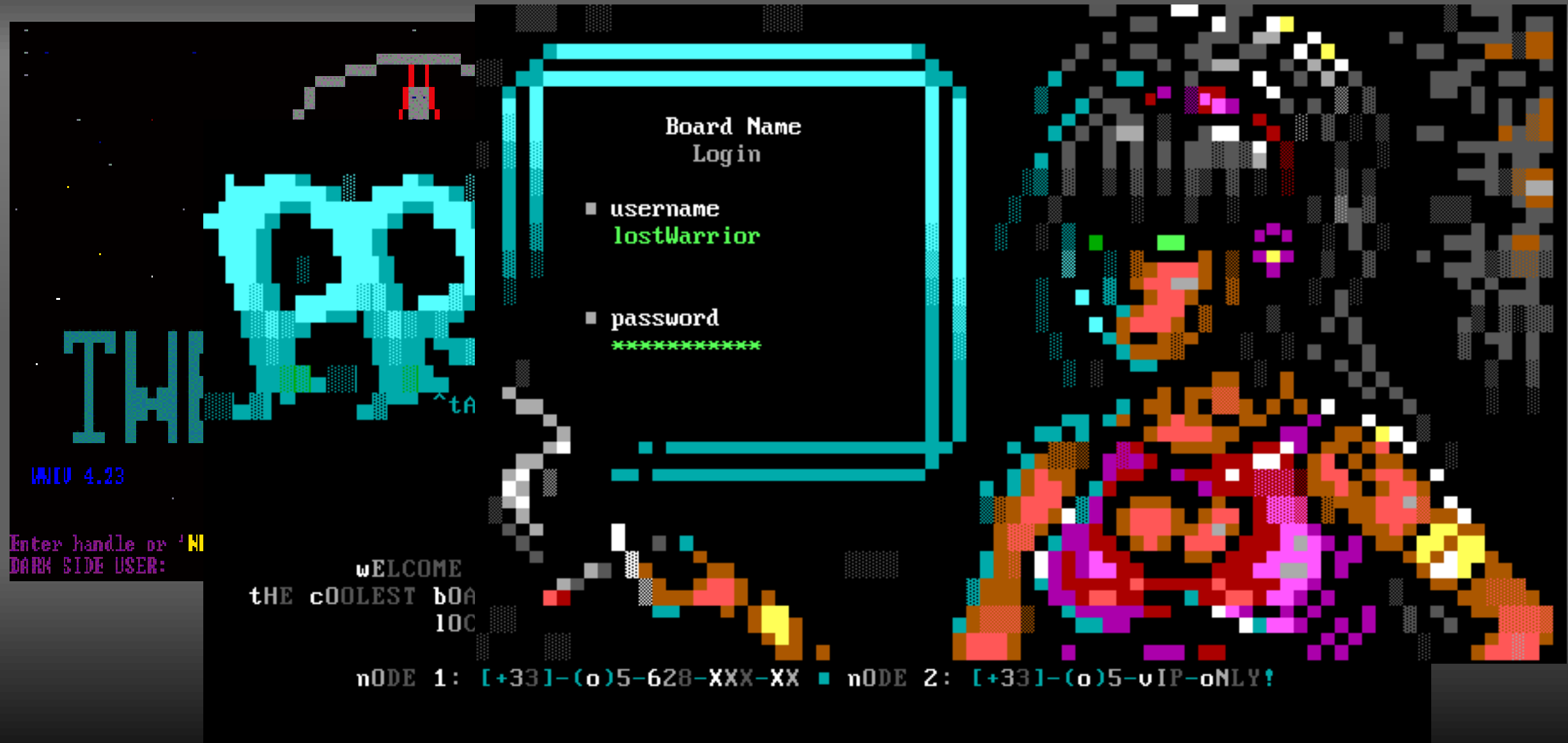


Accessorize

- 170 KB Storage!!
- 300 bits per second modem!!



We're in it now!



3lEEt WaReZ, Phreaking and more



PHREAK



Pranks





Damage Control



DETENTION



Grounded



Google Image Search: Strong PW vs AI



AI: Separating Artificial From Intelligent
chiefexecutive.net



Addressing 4 systematic AI problems ...
savvycomsoftware.com



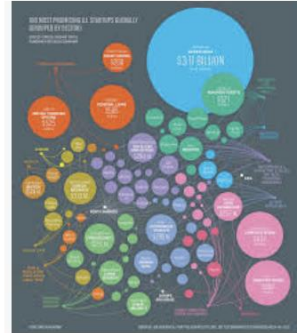
What is AI? Everything you need to know ...
zdnet.com



5 Ways AI Will Transform The Enterp...
businesscomputingworld.co.uk



3 Ways AI Can Make The Most Of Mobile Da...
cmo.com



Companies Are Leading the...
fortune.com



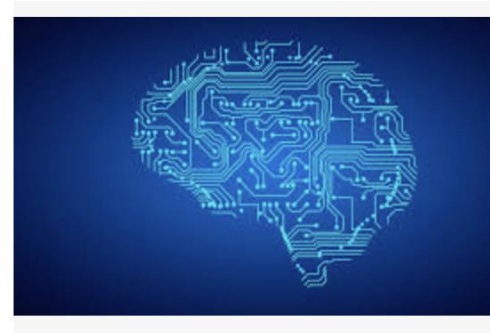
AI is transforming customer experience ...
cio.com



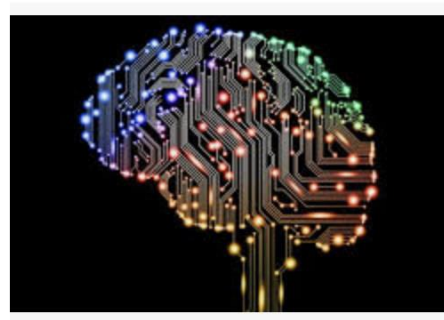
2018 International AI Safety Grants ...
futureoflife.org



State Street Chief On Cost-Benefits Of ...
pymnts.com



humans at designing new AI ...
techcrunch.com



Primary Research

- <https://blog.rootshell.be/feed/>
- http://www.darkreading.com/rss_simple.asp
- <http://feeds.feedburner.com/TheHackersNews?format=xml>
- <https://www.securitymagazine.com/rss/topic/2236-cyber-security-news>
- <https://krebsonsecurity.com/feed/http://blog.fortinet.com/feed/>



Need a better flashlight



Lower the Noise Level



Educate. Study. The Devil is in the Details



ACUMEN

**FORGET HACKERS — THE BIGGEST
THREAT TO COMPANY SECURITY IS YOU**

