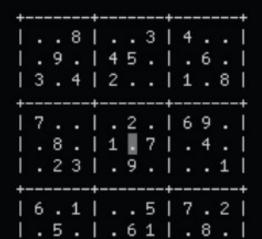


pset 4



Terminal — $ssh = 80 \times 24$

Suduko by John Harvard



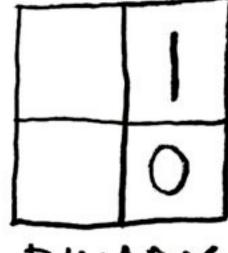
. . 9 | 7 . . | 5 . . |

playing n00b #42



by John Harvard

edição hacker



BINARY SU DOKU

0800 andan startel {1.2700 9.037 WY 025 1000 stopped - arctan V 9.037 846 995 couch 13 UE (034) MP - MC 1130476415-(3) 4.615925059(-4) BIN PRO 2 2.130476415 const 2.130676415 Relays 6-2 m 033 In feelings charjed failed special speed test Started Cosine Tape (Sine cheek) 1545 Relay #70 Panel F (moth) in relay. 145/100 archanged standed. case of buy being found. 1700 closed down.

Windows

A fatal exception 0E has occurred at 0028:C0011E36 in UXD UMM(01) + 00010E36. The current application will be terminated.

- Press any key to terminate the current application.
- Press CTRL+ALT+DEL again to restart your computer. You will lose any unsaved information in all applications.

Press any key to continue _

Explorer.EXE - Application Error





The instruction at "0x77f8c1bb" referenced memory at "0x0001088a". The memory could not be "read".

Click on OK to terminate the program



Authorware





Unable to save the file because of the following error: no error.

Cancel



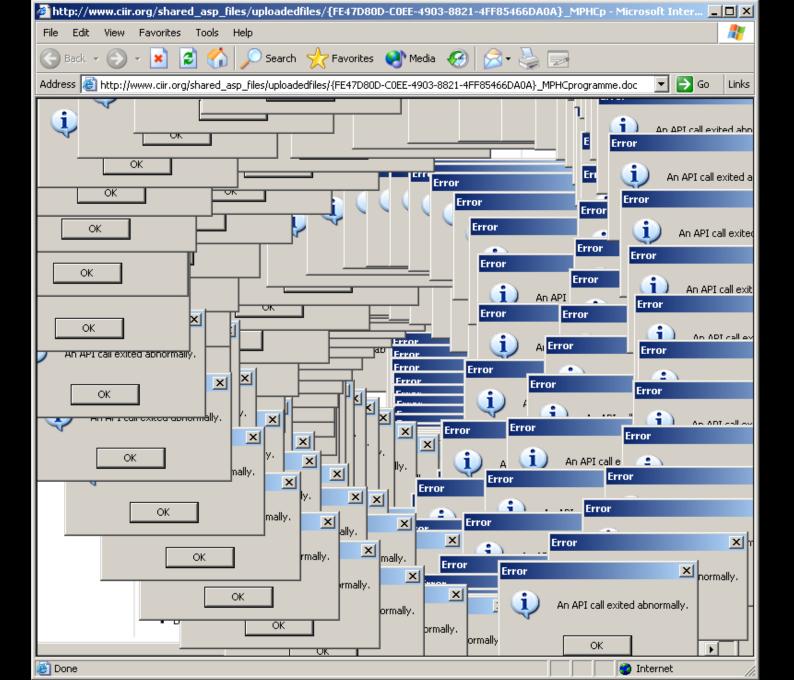


Keyboard not Connected





Windows 95 was unable to detect your keyboard. Press F1 to retry or F2 to abort.







You need to restart your computer. Hold down the Power button for several seconds or press the Restart button.

Veuillez redémarrer votre ordinateur. Maintenez la touche de démarrage enfoncée pendant plusieurs secondes ou bien appuyez sur le bouton de réinitialisation.

Sie müssen Ihren Computer neu starten. Halten Sie dazu die Einschalttaste einige Sekunden gedrückt oder drücken Sie die Neustart-Taste.

コンピュータを再起動する必要があります。パワーボタンを 数秒間押し続けるか、リセットボタンを押してください。



Try Tasty Chicken

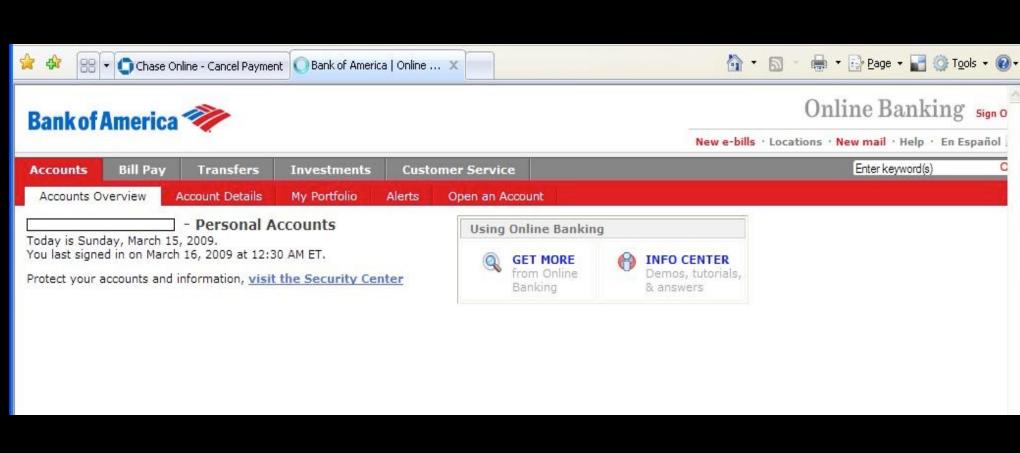


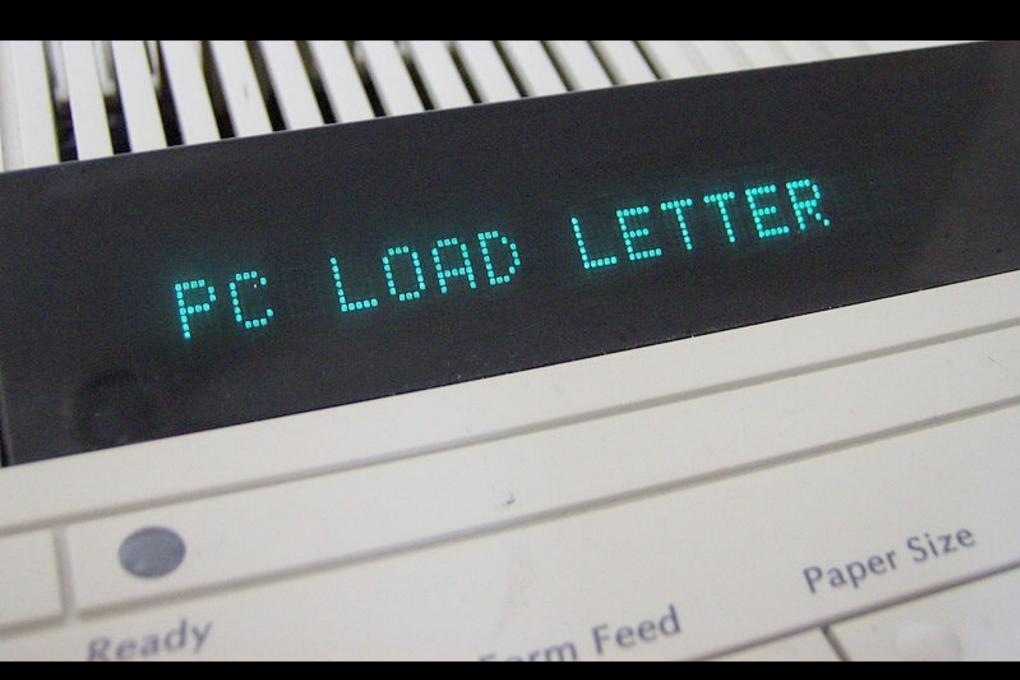
Would you like to add an order of 10-piece Domino's Pizza Buffalo Chicken Kickers® for \$6.3?



YES, ADD TO MY ORDER ▶

NO, THANKS >





text initialized data uninitialized data heap stack environment variables

```
#include <string.h>
void
foo(char *bar)
   char c[12];
  memcpy(c, bar, strlen(bar)); // não valida o tamanho...
}
int
main(int argc, char **argv)
   foo(argv[1]);
```

text initialized data uninitialized data heap stack environment variables Stack Growth

Memory Addresses

Unallocated Stack Space						
h	е	1				
o	\0					
Char c[12]						
Char *bar						
Saved Frame pointer						
Return Address						
Parent Routine's Stack						

Address 0x80C03508	Unallocated Stack Space				
	A	A	A	A	
	A	A	A	A	
Stack Growth	A	A	A	A	Memory Addresses
	A	A	A	A	
	A	A	A	A	Little Endian
	\x08	\x35	\xC0	\x80	0x80C03508
Parent Routine's Stack					

structs





to be continued...

