

week 8, continued








Jacob Rienstra ·

This WAS CS50.

October 25 at 2:15pm · Like ·  3



Jacob Rienstra

I took CS50...BY FORCE.

October 25 at 2:36pm · Edited · [Like](#)




Jacob Rienstra

I'm getting this weird error where I bleed from all orifices.

October 25 at 11:37pm · Edited · Like ·  16



Debra Rienstra Friend: "So, how is you son doing at Harvard?" Me: "Well, you know, it's a rough place."

October 25 at 4:50pm · [Like](#) ·  3



Jacob Rienstra

Unrelated, come see [Bat Boy: The Musical](#) at Harvard

October 26 at 5:07pm · Edited · Like ·  1

facebook.com/batboyatharvard



superglobals

`$_COOKIE`

`$_GET`

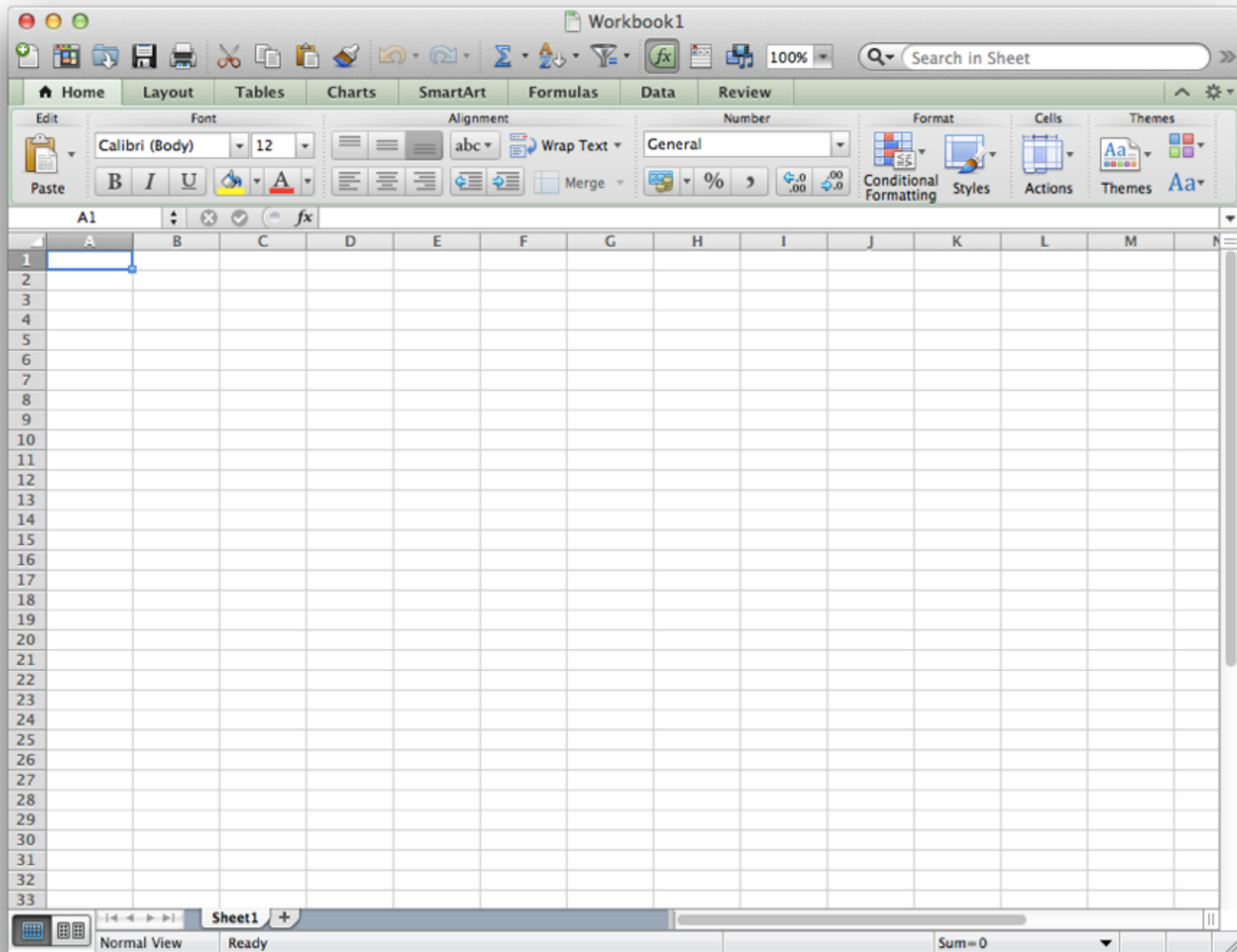
`$_POST`

`$_SERVER`

`$_SESSION`

`...`

SQL



SQL

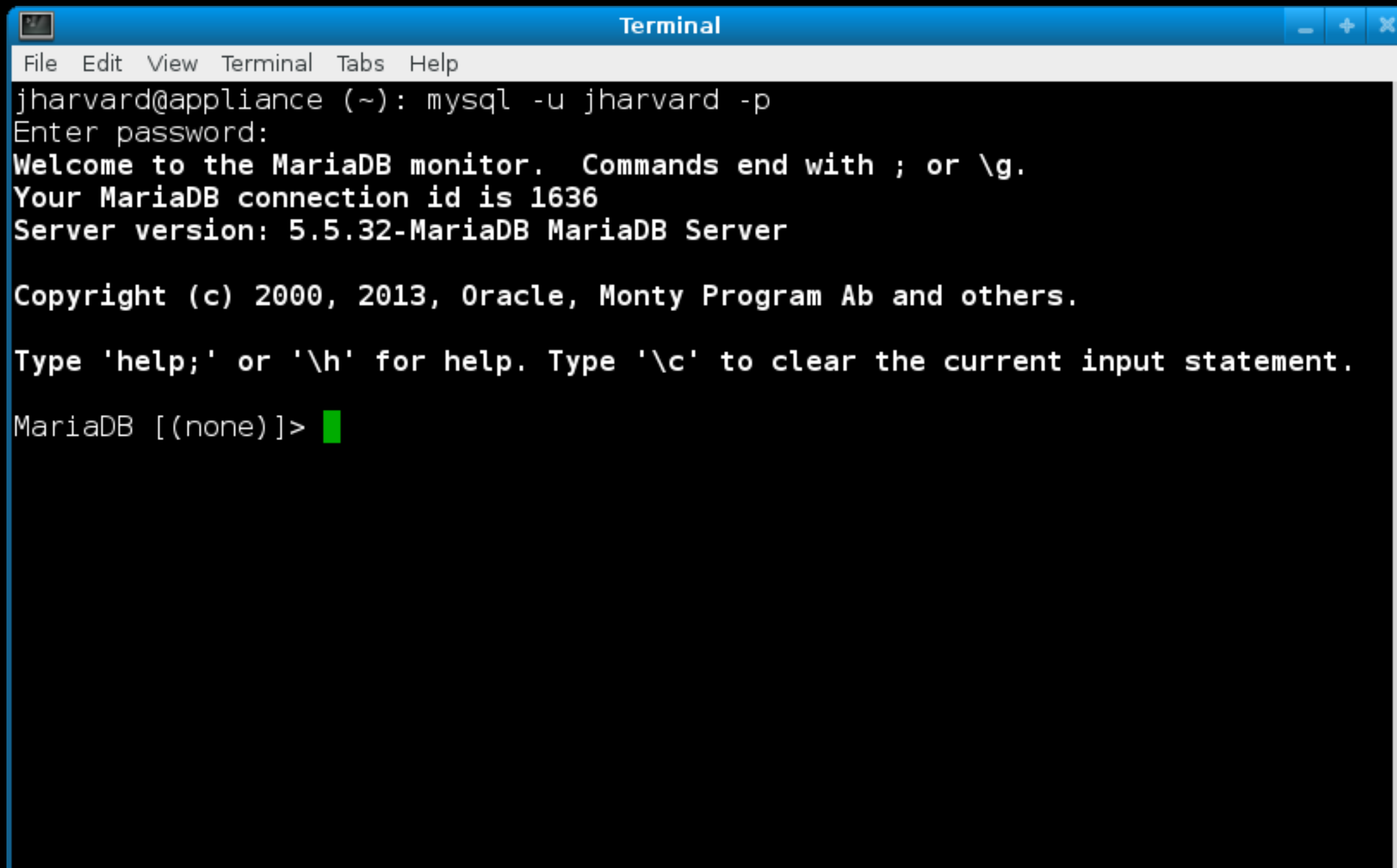
DELETE

INSERT

UPDATE

SELECT

...



```
Terminal
File Edit View Terminal Tabs Help
jharvard@appliance (~): mysql -u jharvard -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 1636
Server version: 5.5.32-MariaDB MariaDB Server

Copyright (c) 2000, 2013, Oracle, Monty Program Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> 
```

localhost / localhost | p x

localhost/phpmyadmin

phpMyAdmin

(Recent tables) ...

+ pset7

Server: localhost

Databases SQL Status Users Export More

General Settings

[Change password](#)

Server connection collation :
utf8_unicode_ci

Appearance Settings

Language :
English

Theme: pmahomme

- Font size: 82%

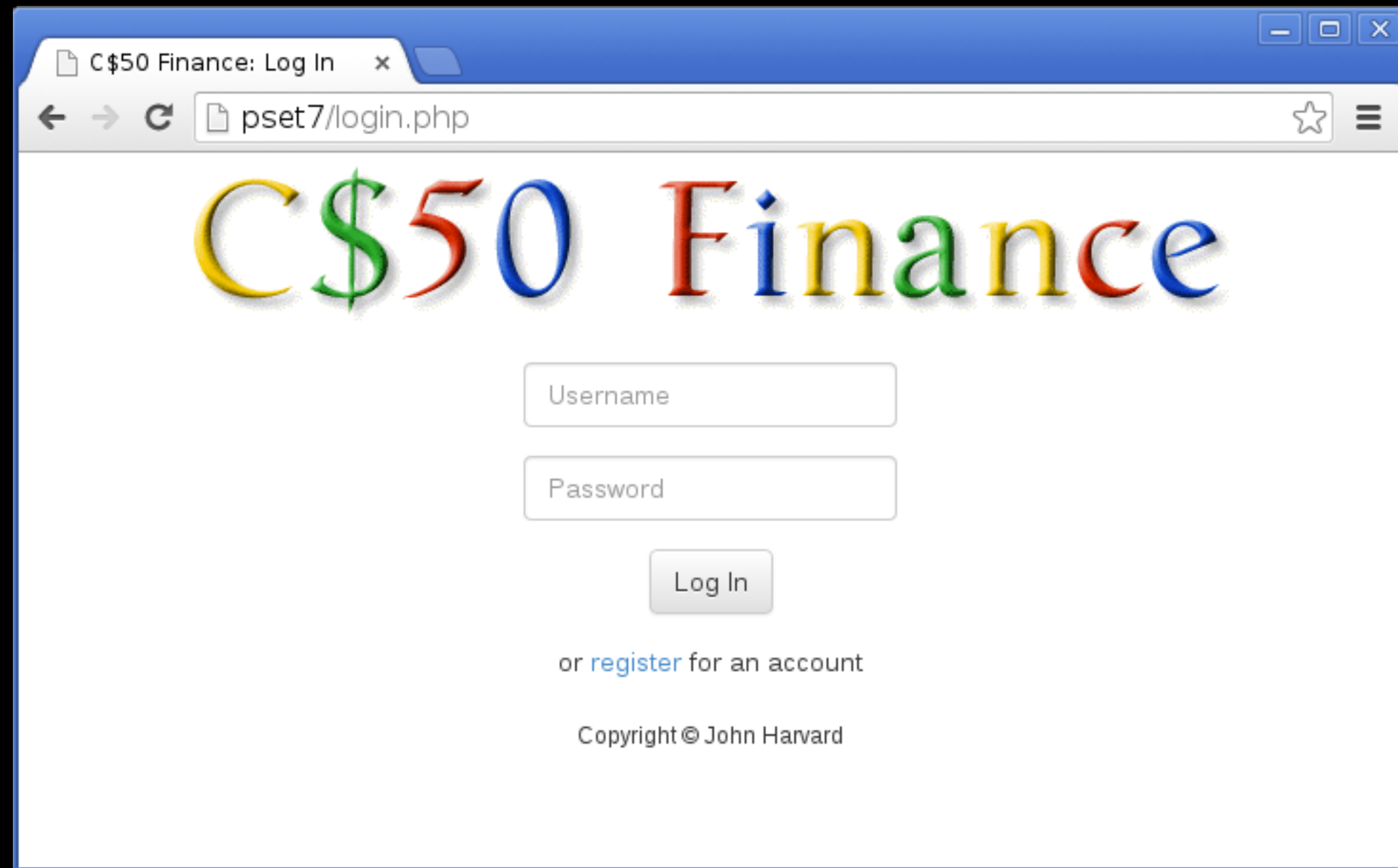
[More settings](#)

Database server

- Server: Localhost via UNIX socket
- Server type: MySQL
- Server version: 5.5.40-0ubuntu0.14.04.1-log - (Ubuntu)
- Protocol version: 10
- User: jharvard@localhost
- Server charset: UTF-8 Unicode (utf8)

Web server

- Apache/2.4.7 (Ubuntu)
- Database client version: libmysql - 5.5.40
- PHP extension: mysqli
- [Show PHP information](#)



id	username	hash
1	belindazeng	\$1\$50\$oxJEDBo9KDStnrhtnSzir0
2	caesar	\$1\$50\$GHABNWBNE/o4VL7QjmQ6x0
3	jharvard	\$1\$50\$RX3wnAMNrGlbgbzbRYrxM1/
4	malan	\$1\$50\$IJS9HiGK6sphej8c4bnbX.
5	rob	\$1\$HA\$I5IIES7AEaz8ndmSo5lg41
6	zamyla	\$1\$50\$uwfqB45ANW.9.6qaQ.DcF.

types

- CHAR
- VARCHAR
- INT
- BIGINT
- DECIMAL
- DATETIME
- ...

indexes

- PRIMARY
- INDEX
- UNIQUE
- FULLTEXT

Alltel: #####@message.alltel.com
AT&T: #####@txt.att.net
MetroPCS: #####@mymetropcs.com
Nextel: #####@messaging.nextel.com
Powertel: #####@ptel.net
Sprint: #####@messaging.sprintpcs.com
SunCom: #####@tms.suncom.com
T-Mobile: #####@tmomail.net
US Cellular: #####@email.uscc.net
Verizon: #####@vtext.com
Virgin Mobile: #####@vmobl.com

to be continued...