

week 9



HTTP status codes

200 - OK

301 - Moved Permanently

302 - Found

401 - Unauthorized

403 - Forbidden

404 - Not Found

500 - Internal Server Error

...

HTML



```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>hello, world</title>
```

```
  </head>
```

```
  <body>
```

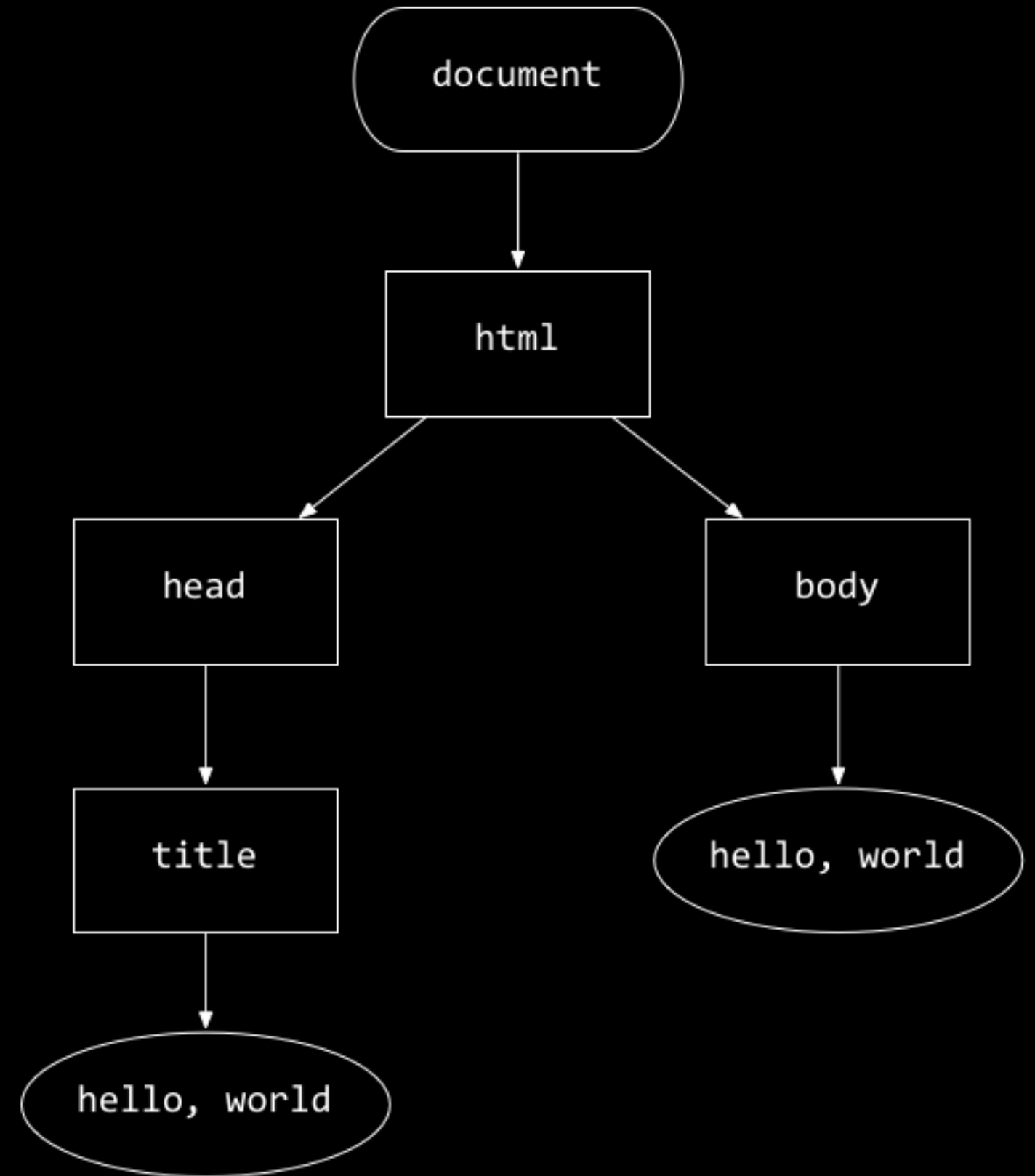
```
    hello, world
```

```
  </body>
```

```
</html>
```

```
<!DOCTYPE html>

<html>
  <head>
    <title>hello, world</title>
  </head>
  <body>
    hello, world
  </body>
</html>
```







CSS3
STYLING



functions

`main`

conditions

```
if (condition)
{
    // do this
}
else if (condition)
{
    // do that
}
else
{
    // do this other thing
}
```

Boolean expressions

```
if (condition || condition)
{
    // do this
}
```

Boolean expressions

```
if (condition && condition)
{
    // do this
}
```

switches

```
switch (expression)
{
    case i:
        // do this
        break;

    case j:
        // do that
        break;

    default:
        // do this other thing
        break;
}
```

loops

```
for (initializations; condition; updates)
{
    // do this again and again
}
```

loops

```
while (condition)
{
    // do this again and again
}
```


loops

```
do  
{  
    // do this again and again  
}  
while (condition);
```

arrays

```
$numbers = [4, 8, 15, 16, 23, 42];
```

variables

```
$s = "hello, world";
```

loops

```
foreach ($numbers as $number)
{
    // do this with $number
}
```

associative arrays

```
$quote = ["symbol" => "FB", "price" => "49.26"];
```

superglobals

`$_COOKIE`

`$_GET`

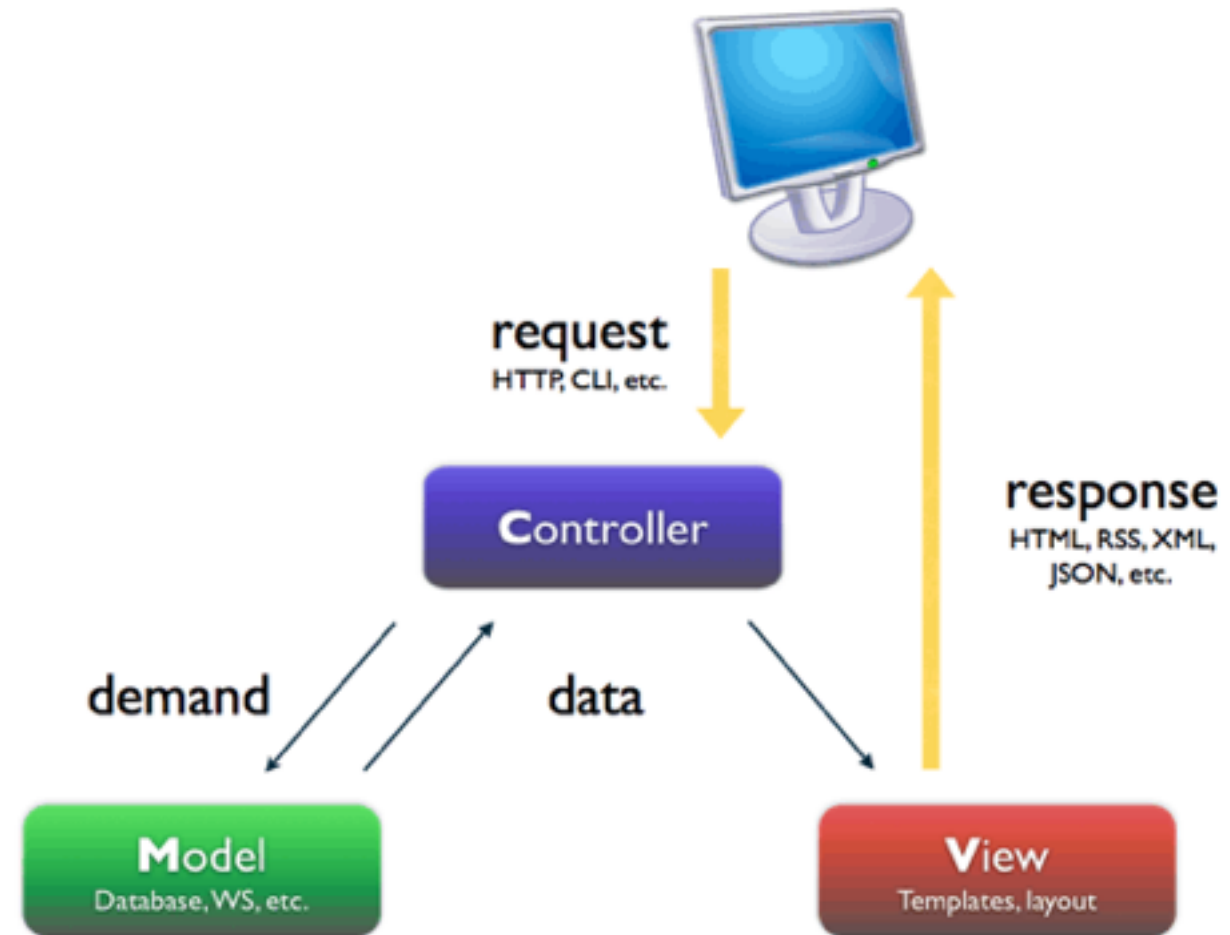
`$_POST`

`$_SERVER`

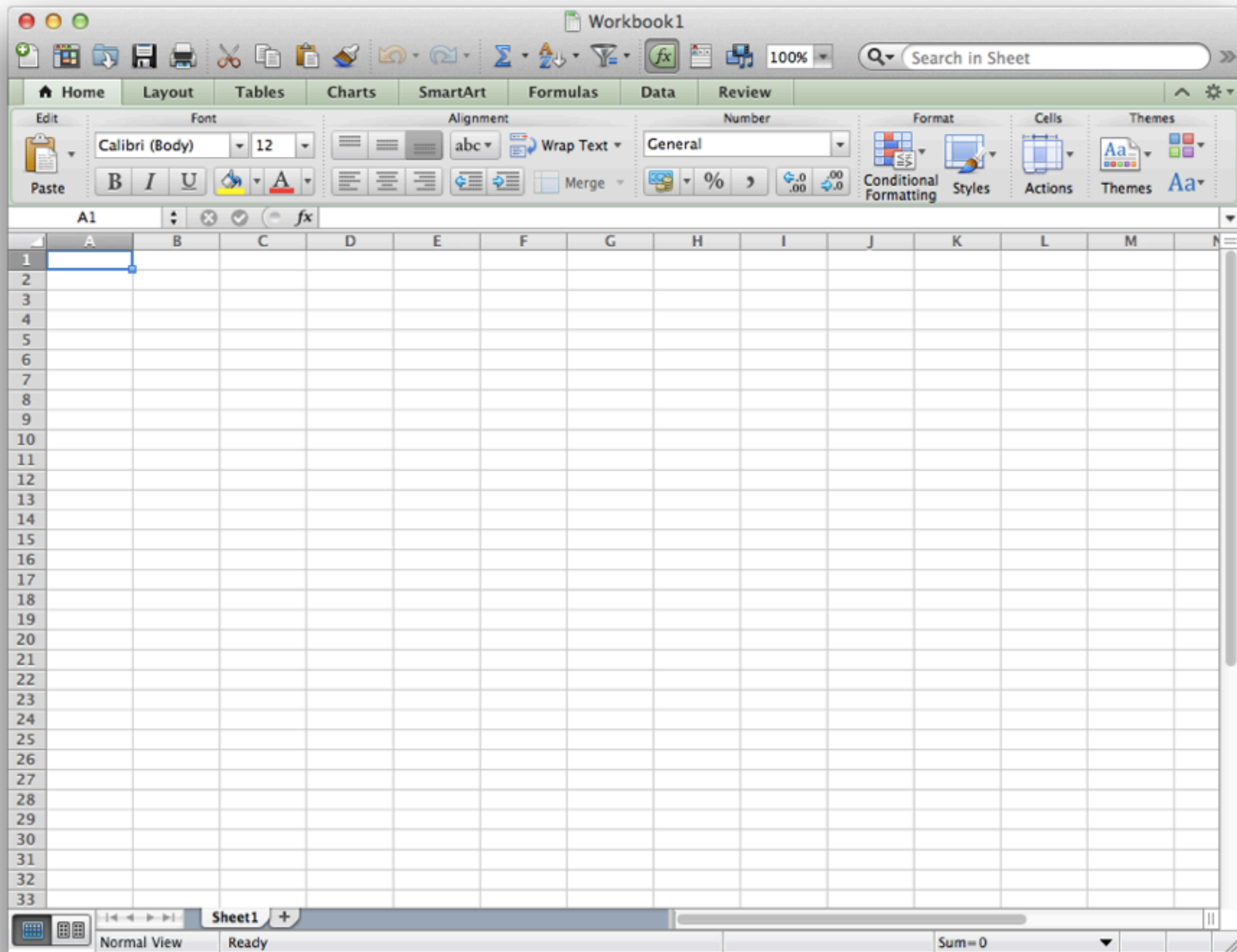
`$_SESSION`

`...`

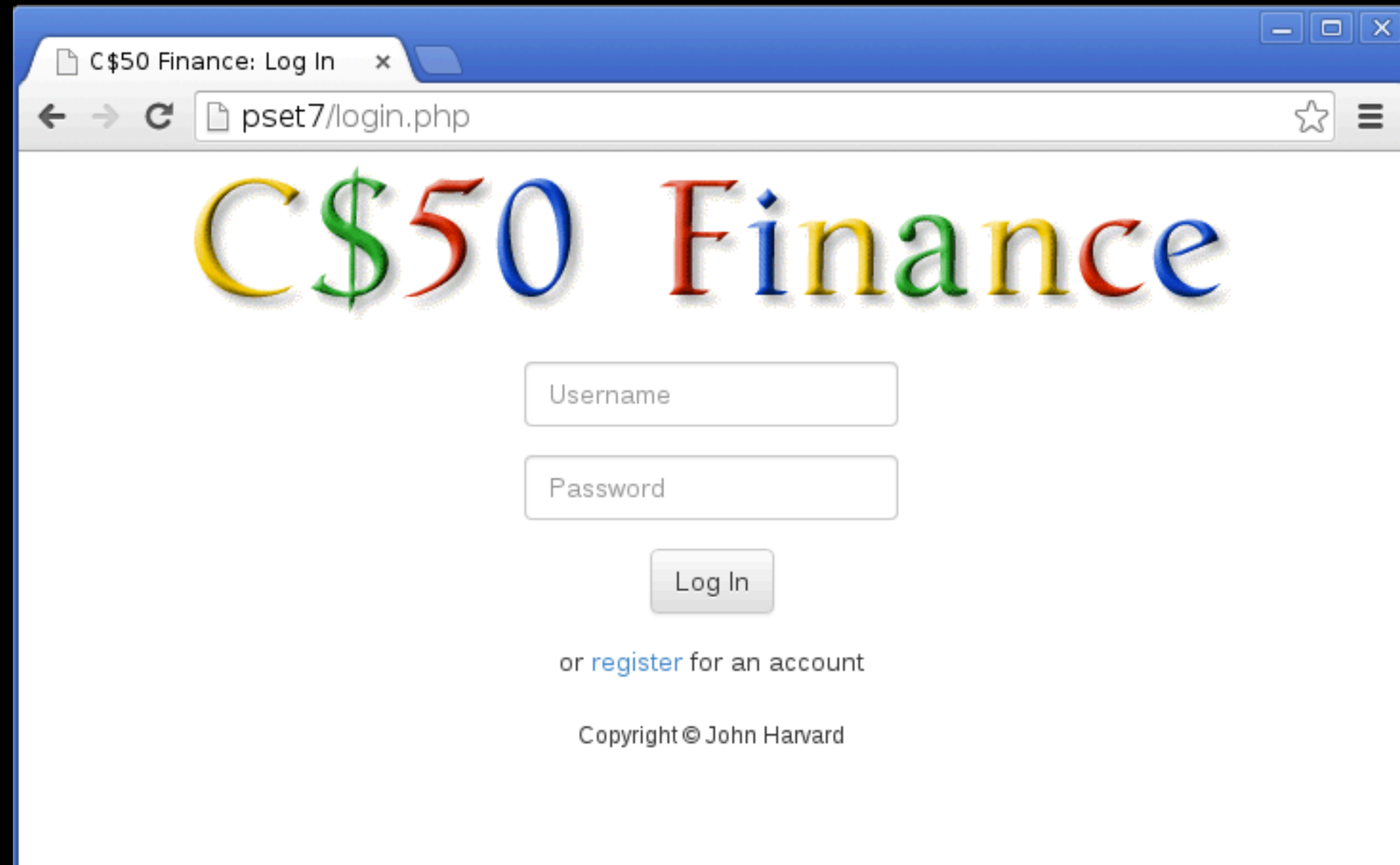
MVC



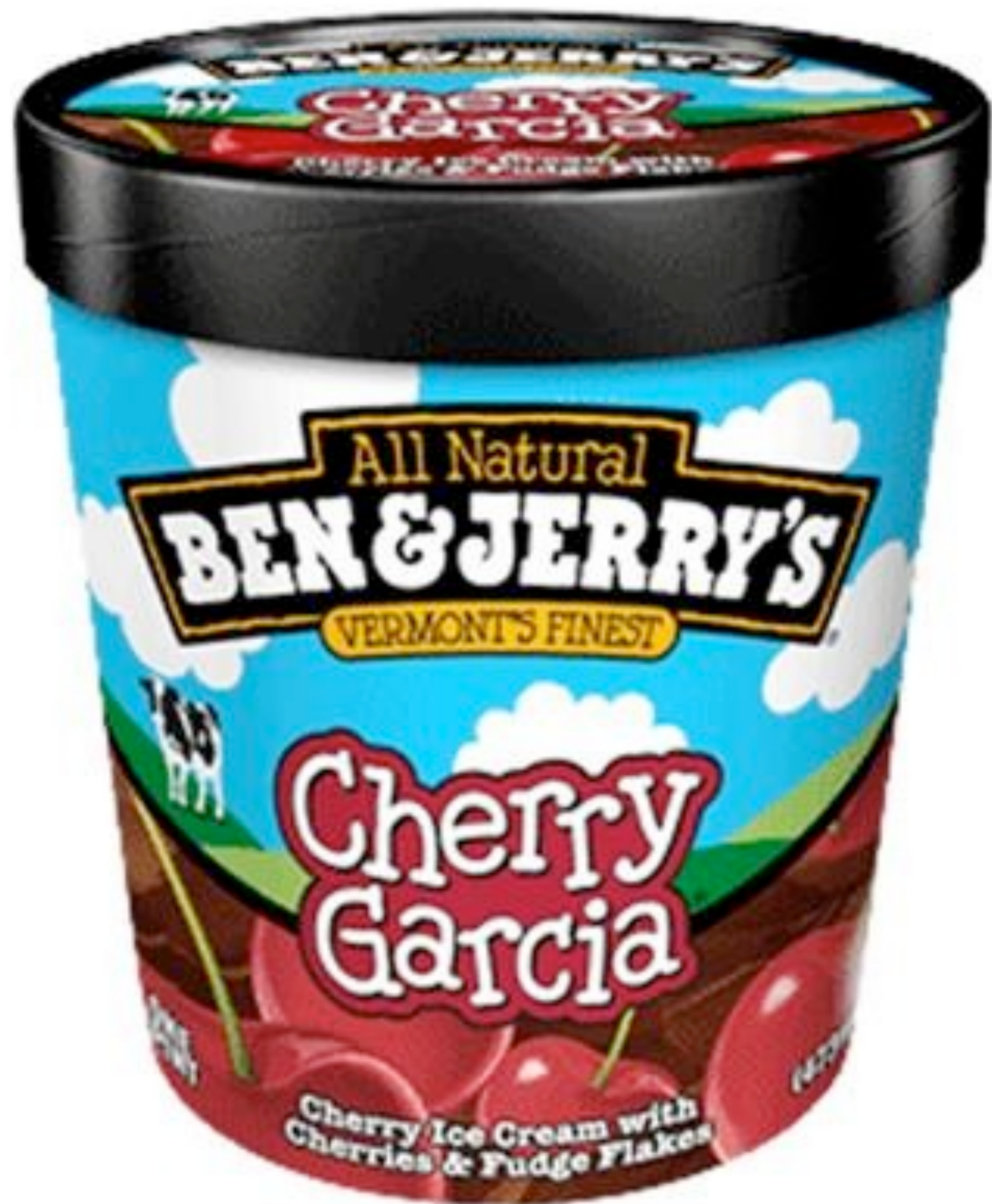
SQL



id	username	hash
1	caesar	\$1\$50\$GHABNWBNE/o4VL7QjmQ6x0
2	hirschhorn	\$1\$50\$IJS9HiGK6sphej8c4bnbX.
3	jharvard	\$1\$50\$RX3wnAMNrGlbgbR YrxM1/
4	malan	\$1\$HA\$azTGIMVImPi9W9Y12cYSj/
5	milo	\$1\$HA\$6DHumQaK4GhpX8QE23C8V1
6	skroob	\$1\$50\$euBi4ugiJmbplbvTTfmfl.
7	zamyla	\$1\$50\$uwfqB45ANW.9.6qaQ.DcF.
8	zawila	\$1\$20\$uWdpB42VIMW.a.edsg.DcF.
9	zawila	\$1\$20\$uWdpB42VIMW.a.edsg.DcF.













to be continued...