

How to install oscommerce 2.3.3.4 with Bootstrap 3

1. Go to this web page and download a copy of the version you want:

<http://forums.oscommerce.com/topic/404711-234-gold-edge-24/>

As mentioned in the first post by burt, there are two versions currently available.

Download the [GOLD release](#).

This release is a v2.3.4[r] snapshot that works, and is stable. If you are not of a technical mind and you do not want to spend time on one by one updates when new code is released, you should choose this version. At some point, you will update to the next released version (v2.3.5[r]) and this will be easy if you have not changed any core code in the build.

OR

Download the [EDGE release](#).

This is the latest v2.3.4[r] codebase, with up to the minute you download bugfixes and code changes. You should choose this version if you are of a technical mind and are able to copy/paste the changes made as they are made. If you keep on top of updates, you will always have the latest code base and never need to upgrade.

2. Copy these zip files to the relevant folder on your web server and extract them.

Point your web browser to this location.

For these examples they have been installed locally with addresses of

<http://gold.oscommerce.com> for the GOLD version

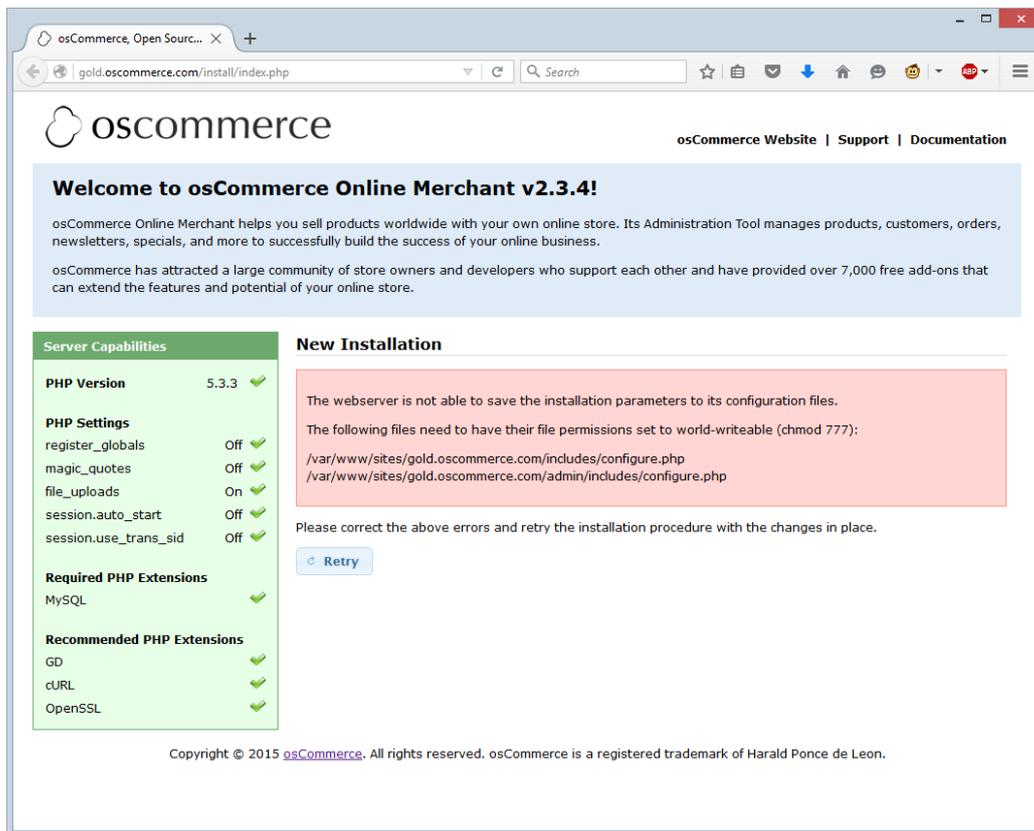
and

<http://edge.oscommerce.com> for the edge version.

GOLD install

Navigate to the folder on your webserver when you extracted the files.

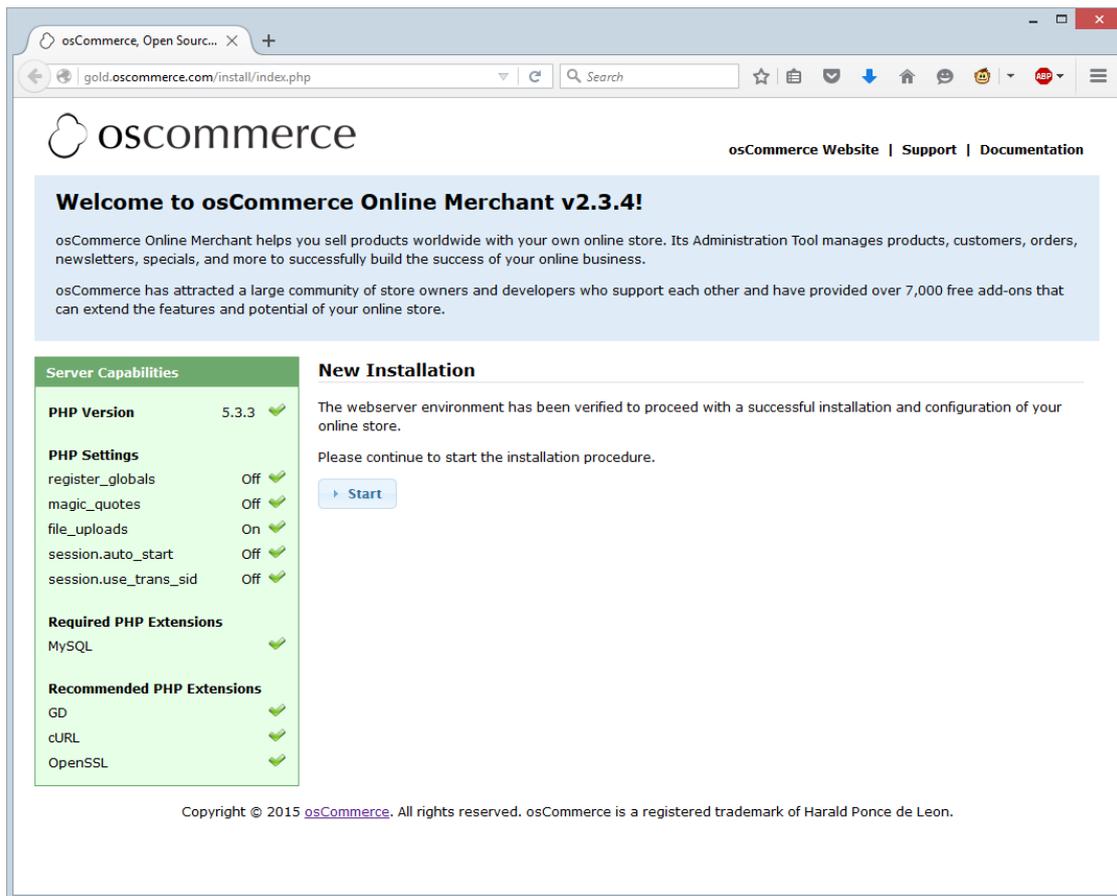
You should see this screen if everything is OK.



By default the two configuration files are not writable by the web server.

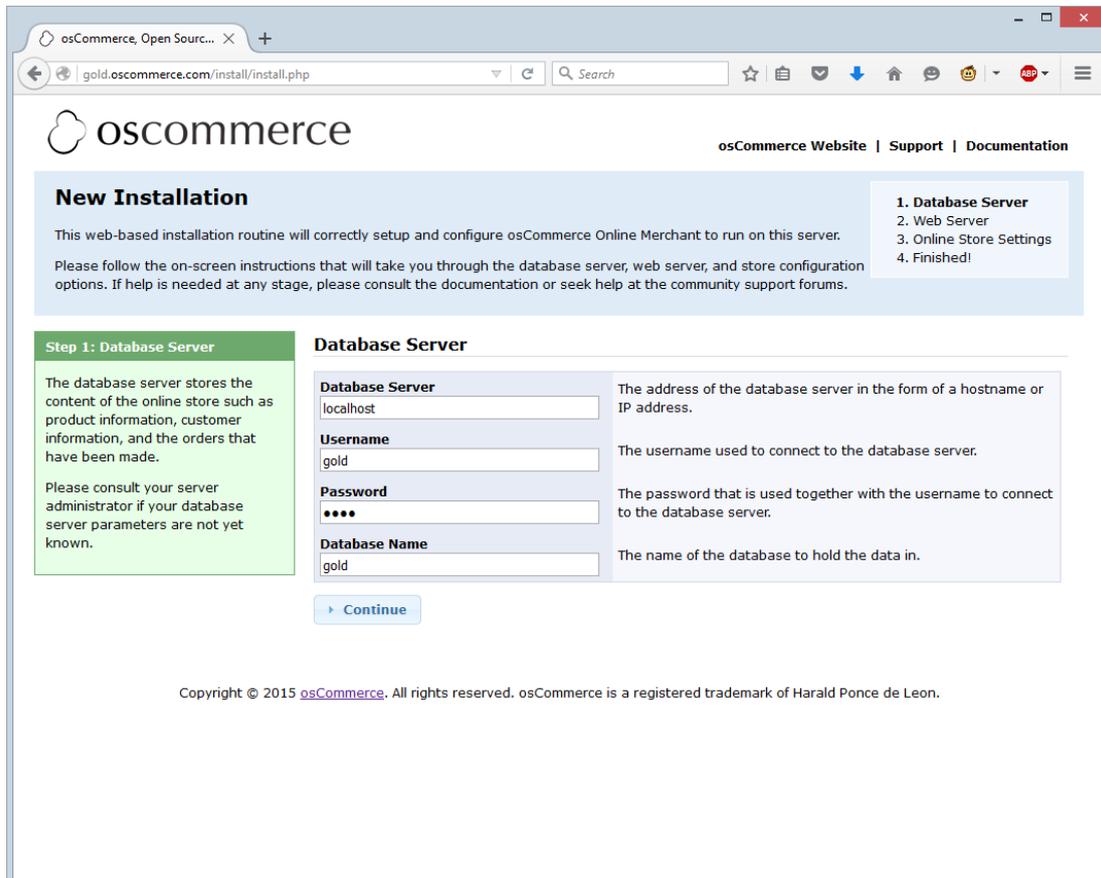
Using either your FTP application or the command line change the permissions on these files to 777. This is just a temporary measure so the install can update these files with the correct information.

When you have successfully done that, press the “Retry” button and you should see this screen:

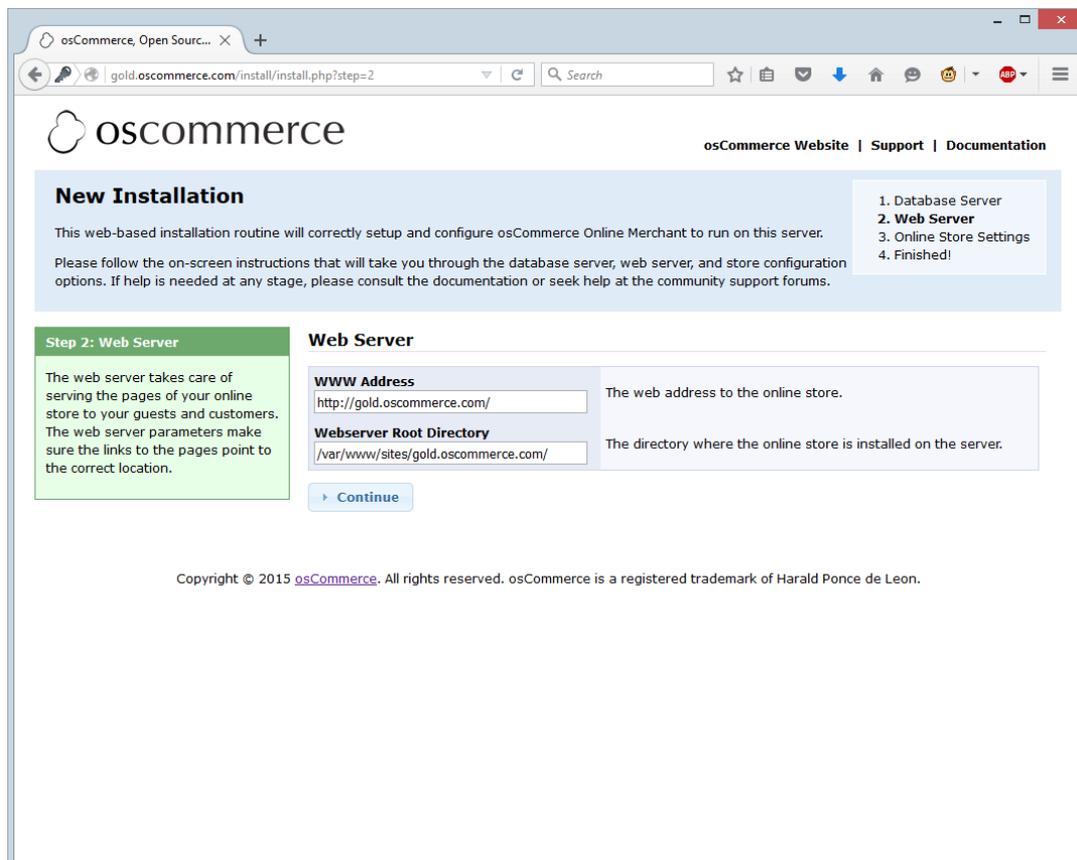


Press “Start”.

The next step is to provide the information about the database server as well as the username, password and name of the database to be used.

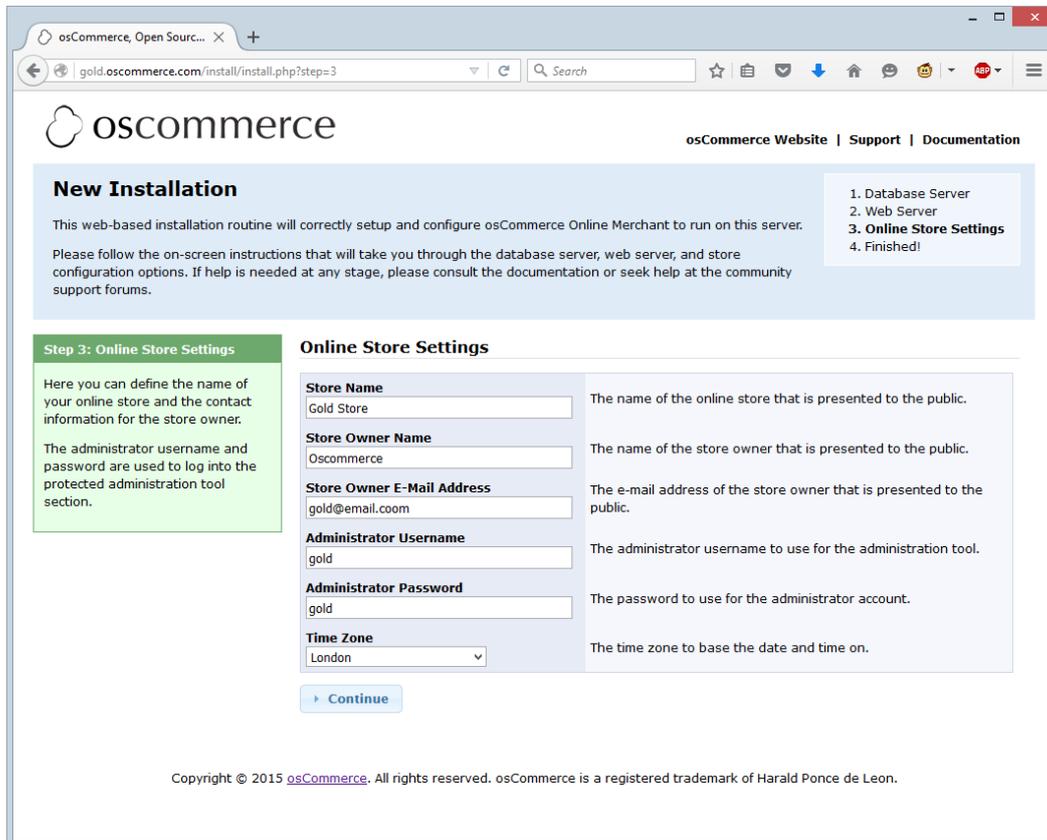


When you have filled in the boxes, press “Continue”. If all is good, you should see this screen next:

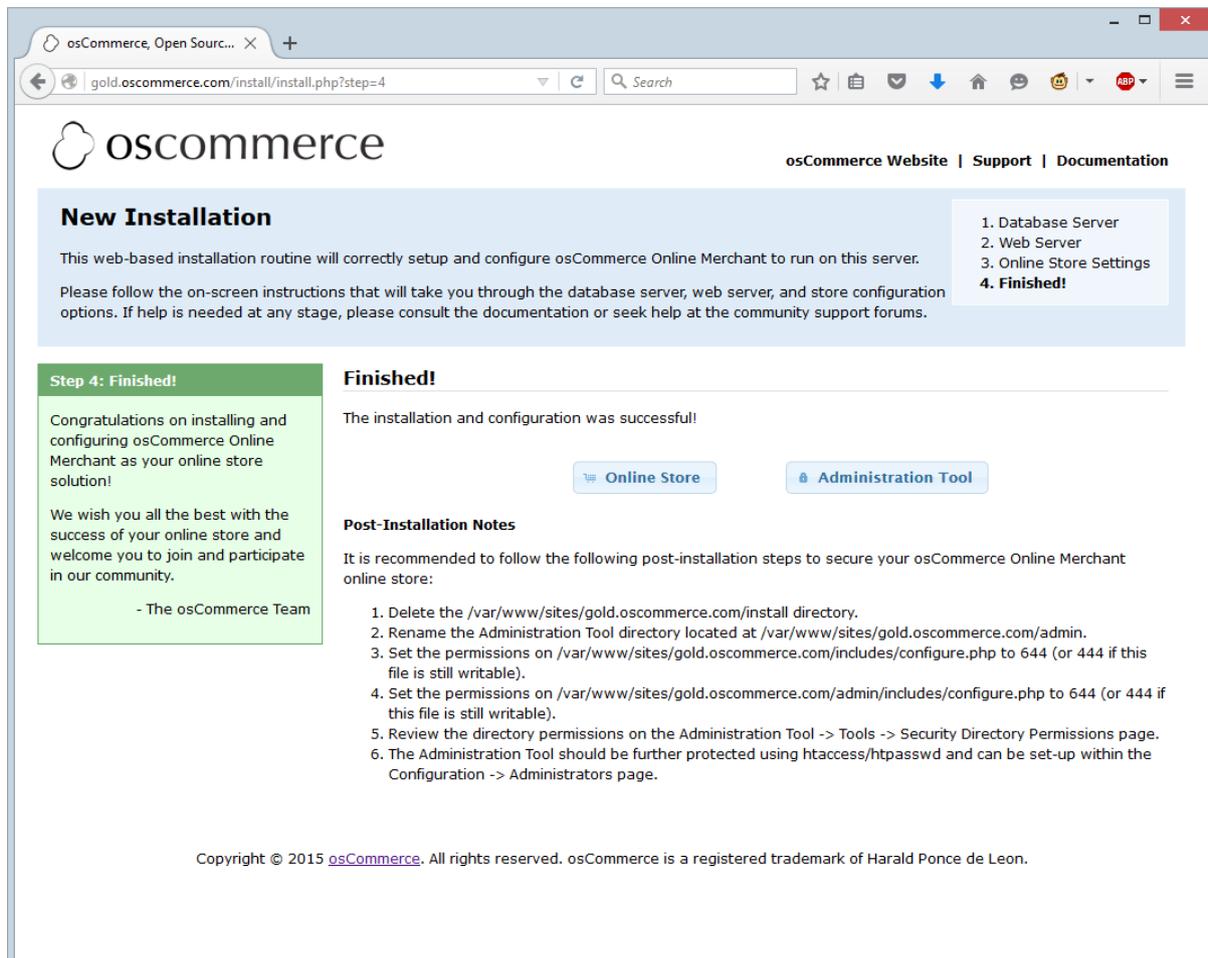


If you need to, change the information here and press “Continue”.

This brings up a screen asking for basic information about the store. All this can be changed later so don't worry if you get something wrong.



You are mostly done now. There are a few more steps to complete before you have a working store.



Further steps, as mentioned on this screen:

1. Delete the `/var/www/sites/gold.oscommerce.com/install` directory.
2. Rename the Administration Tool directory located at `/var/www/sites/gold.oscommerce.com/admin`.
3. Set the permissions on `/var/www/sites/gold.oscommerce.com/includes/configure.php` to 644 (or 444 if this file is still writable).
4. Set the permissions on `/var/www/sites/gold.oscommerce.com/admin/includes/configure.php` to 644 (or 444 if this file is still writable).
5. Review the directory permissions on the Administration Tool -> Tools -> Security Directory Permissions page.
6. The Administration Tool should be further protected using `htaccess/htpasswd` and can be set-up within the Configuration -> Administrators page.

These steps are mostly self-explanatory.

Step 1 is telling you to delete the install folder so this install wizard can't be run again.

Steps 3 and 4 are ensuring that the configuration files are changed to read only so they can't be hacked.

Steps 5 and 6 are easy enough to do once you are logged in.

Step 2 is a little more involved.

"Rename the Admin directory located at `"/var/www/sites/gold.oscommerce.com/admin"`

1. Change the name of the admin directory using either the command line, or FTP. For this example it has been renamed to `"gold_admin"`. Please don't use this for your install though.
2. Edit the `"/var/www/sites/gold.oscommerce.com/admin/includes/configure.php"` file to reflect this change.

a. Line 7 change

```
define('HTTP_COOKIE_PATH', '/admin');  
to  
define('HTTP_COOKIE_PATH', '/gold_admin');
```

b. Line 8 change

```
define('HTTPS_COOKIE_PATH', '/admin');  
to  
define('HTTPS_COOKIE_PATH', '/gold_admin');
```

c. Line 13 change

```
define('DIR_WS_ADMIN', '/admin/');  
to  
define('DIR_WS_ADMIN', '/gold_admin/');
```

d. Line 14 change

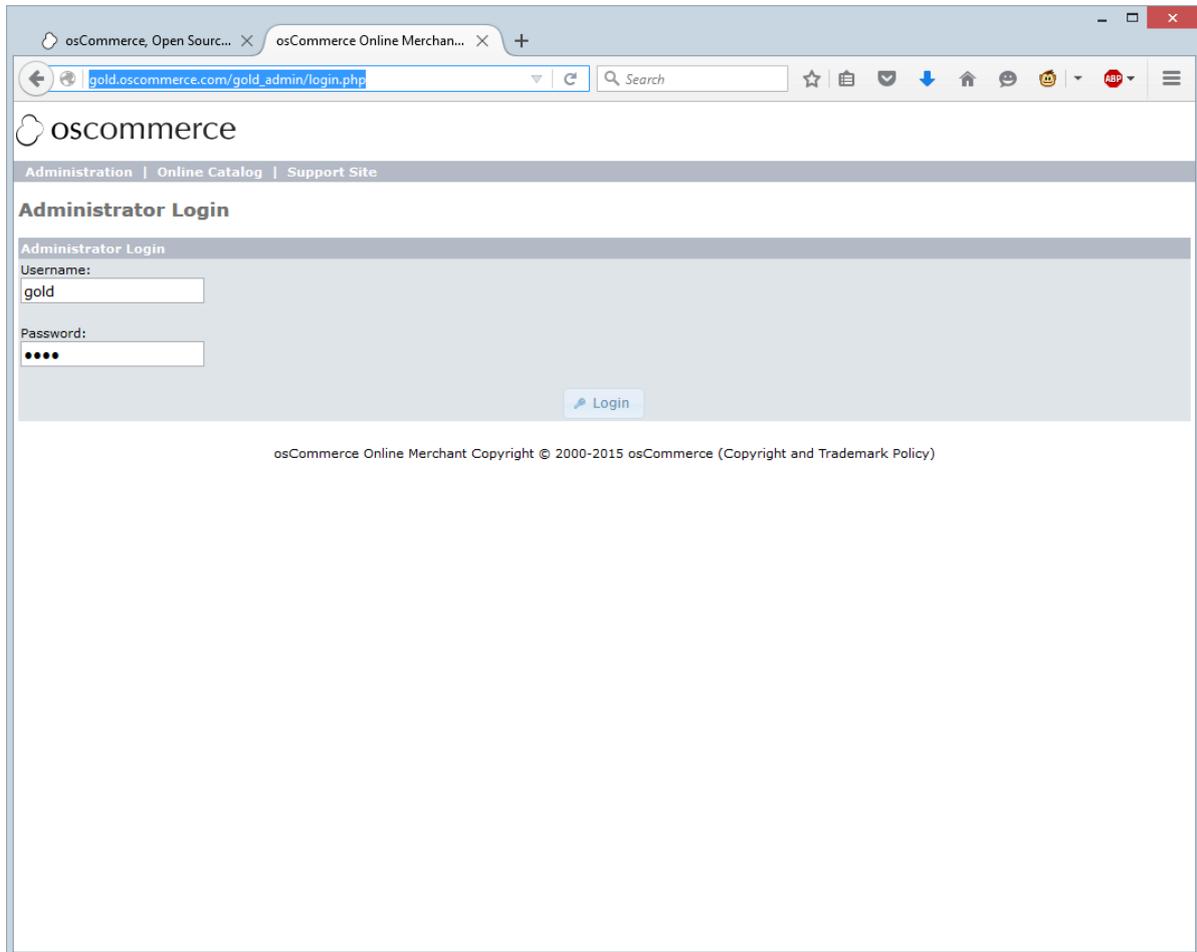
```
define('DIR_WS_HTTPS_ADMIN', '/admin/');  
to  
define('DIR_WS_HTTPS_ADMIN', '/gold_admin/');
```

e. Line 15 change

```
define('DIR_FS_ADMIN',  
'/var/www/sites/gold.oscommerce.com/admin/');  
to  
define('DIR_FS_ADMIN',  
'/var/www/sites/gold.oscommerce.com/gold_admin/');
```

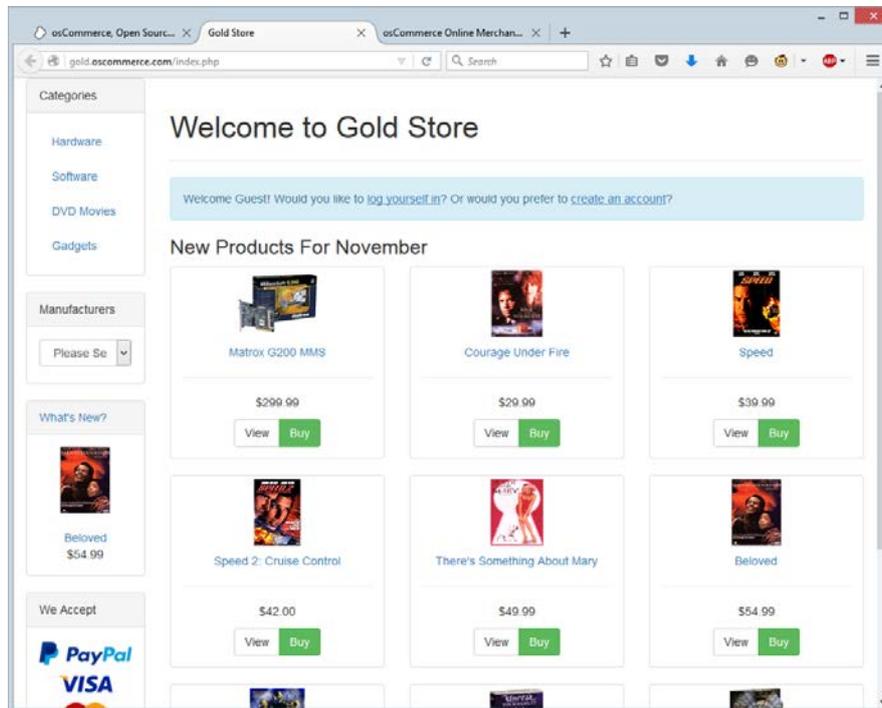
Save the file and then go to your new admin folder and log in.

For this example, http://gold.oscommerce.com/gold_admin/



Extra steps required.

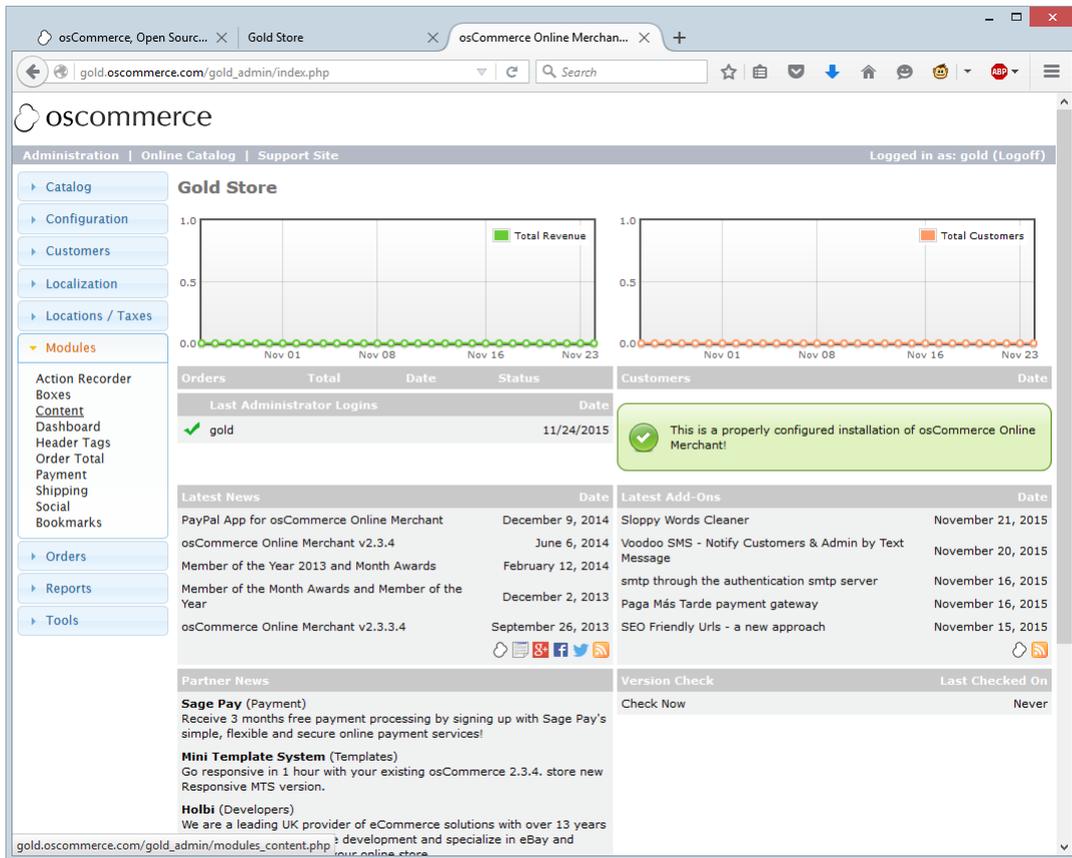
When you first go to your store's front page, you may notice that there is no header or footer visible



This is due to the bootstrap / responsive layout.

To get them showing follow these steps:

1. Login to the admin section of your store
2. In the left hand menu, open up the "Modules" box.



Click content, and then on the top right, click “ + Install Module”

3. You should now see a selection of extra modules that can be loaded, such as logo, breadcrumb, and so on. Select the ones you want and click “Install Module”

This screen grab shows a default store with “Breadcrumb”, “Logo”, “Search Box” and “Navigation” switch on.

osCommerce, Open Sourc... Gold Store osCommerce Online Merchan... +

gold.oscommerce.com/index.php Search

Home New Products Special Offers Reviews Site Settings My Account 0 items

Home / Catalog

oscommerce Search

Categories

- Hardware
- Software
- DVD Movies
- Gadgets

Manufacturers

Please Select

What's New?

There's Something About Mary \$49.99

Welcome to Gold Store

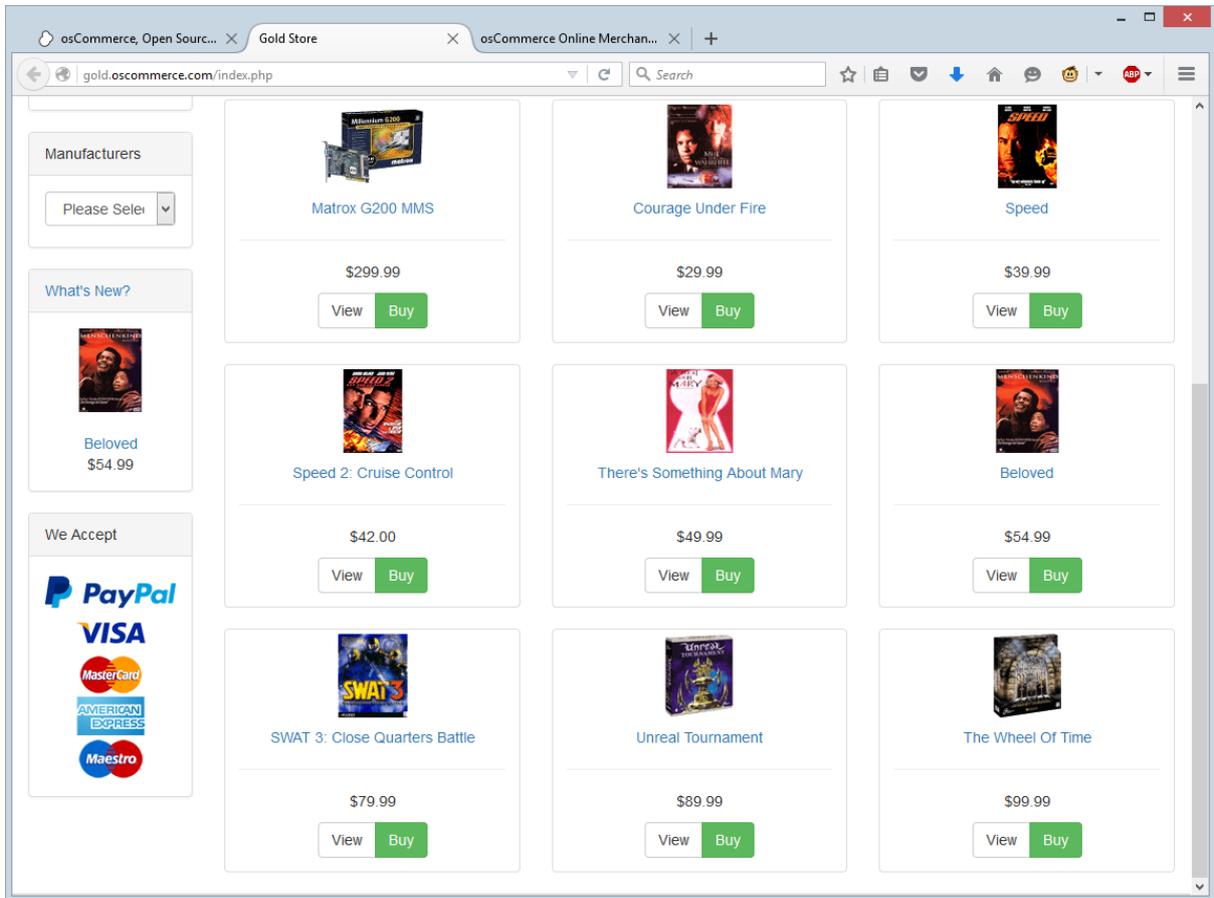
Welcome Guest! Would you like to [log yourself in](#)? Or would you prefer to [create an account](#)?

New Products For November

 Matrox G200 MMS \$299.99 View Buy	 Courage Under Fire \$29.99 View Buy	 Speed \$39.99 View Buy
 Speed 2: Cruise Control	 There's Something About Mary	 Beloved

The same is true for the footer.

By default it looks like this:



But with "Account block", "Contact Us Details" and "Copyright Details" on, it looks like this.

osCommerce, Open Sourc... x Gold Store x osCommerce Online Merchan... x +

gold.oscommerce.com/index.php

Search

Speed
\$39.99

We Accept




Speed 2: Cruise Control
\$42.00
View Buy


There's Something About Mary
\$49.99
View Buy


Beloved
\$54.99
View Buy


SWAT 3: Close Quarters Battle
\$79.99
View Buy


Unreal Tournament
\$89.99
View Buy


The Wheel Of Time
\$99.99
View Buy

CUSTOMER SERVICES

Create Account

Existing Customer? Log In

HOW TO CONTACT US

Gold Store
Address Line 1
Address Line 2
Country
Phone
P: 555-1234
E: gold@email.com

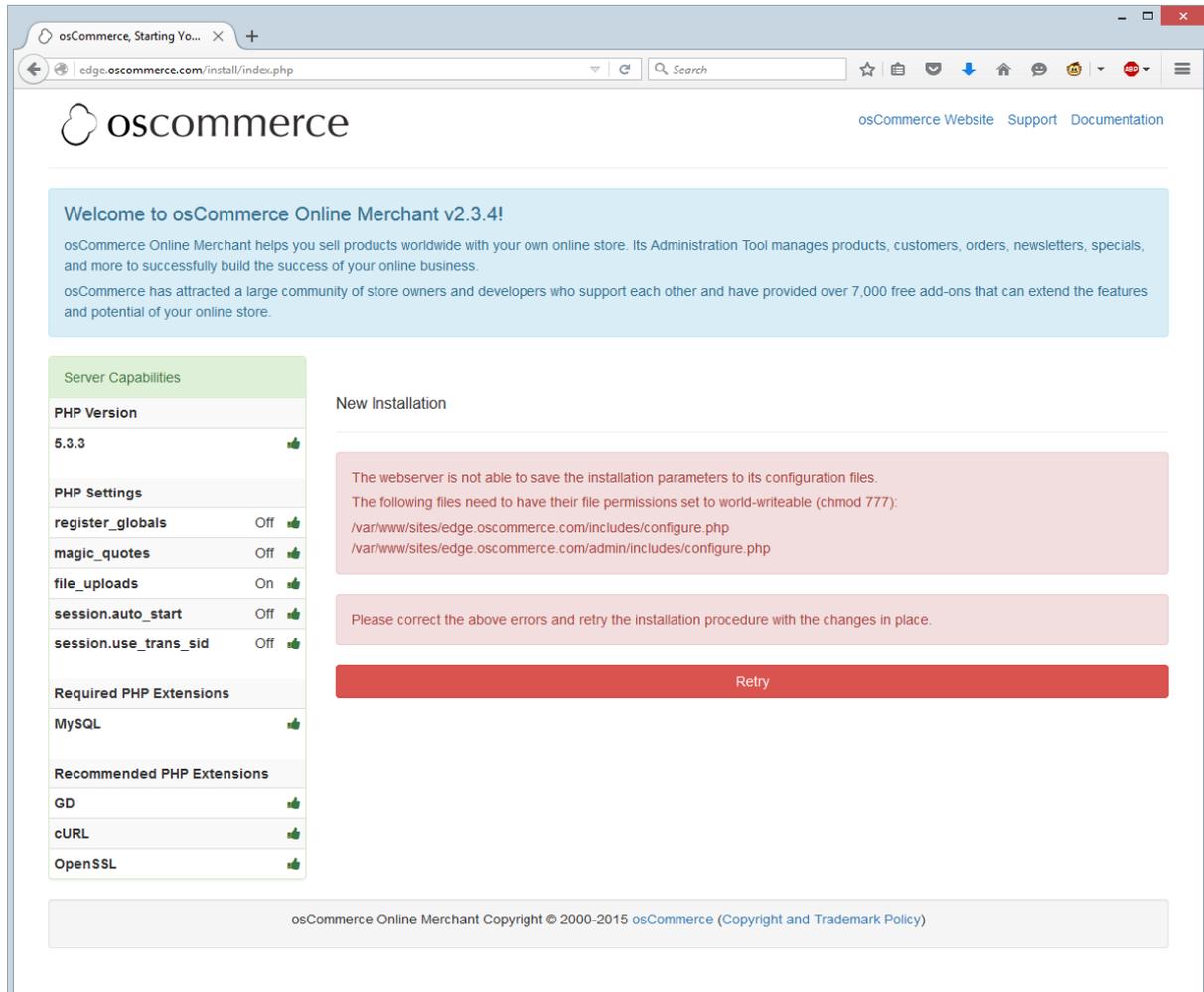
Contact Us

Copyright © 2015 Gold Store Powered by osCommerce

EDGE Install

Navigate to the folder on your webserver when you extracted the files.

You should see this screen if everything is OK.



The screenshot shows the osCommerce installation page in a browser. The page title is "osCommerce, Starting Yo..." and the URL is "edge.oscommerce.com/install/index.php". The page features the osCommerce logo and navigation links for "osCommerce Website", "Support", and "Documentation". A welcome message for "osCommerce Online Merchant v2.3.4!" is displayed. On the left, there is a "Server Capabilities" table with the following data:

Server Capabilities	
PHP Version	
5.3.3	✔
PHP Settings	
register_globals	Off ✔
magic_quotes	Off ✔
file_uploads	On ✔
session.auto_start	Off ✔
session.use_trans_sid	Off ✔
Required PHP Extensions	
MySQL	✔
Recommended PHP Extensions	
GD	✔
cURL	✔
OpenSSL	✔

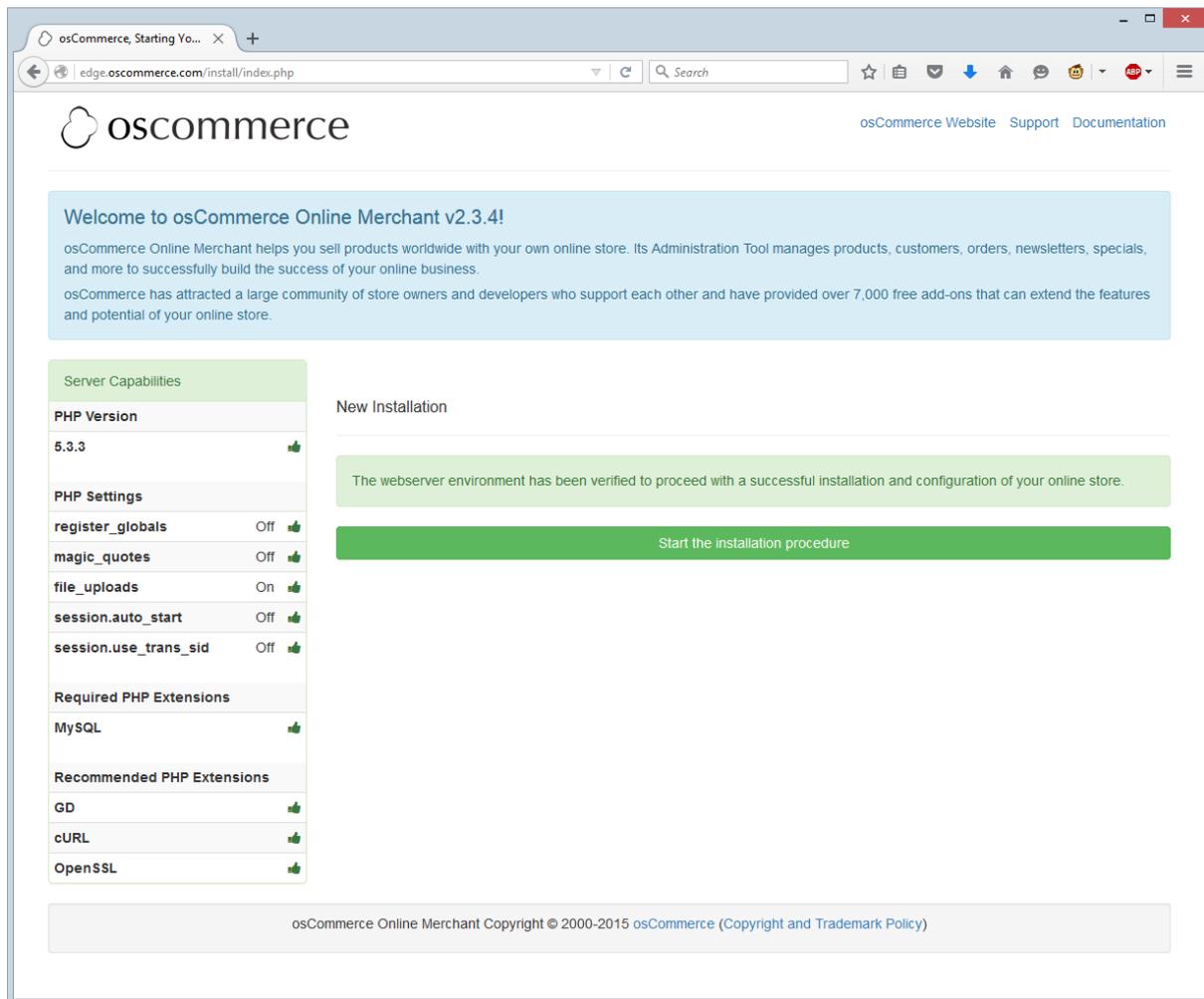
On the right, under "New Installation", there is a red error message: "The webserver is not able to save the installation parameters to its configuration files. The following files need to have their file permissions set to world-writeable (chmod 777): /var/www/sites/edge.oscommerce.com/includes/configure.php /var/www/sites/edge.oscommerce.com/admin/includes/configure.php". Below this is a message: "Please correct the above errors and retry the installation procedure with the changes in place." and a red "Retry" button.

At the bottom of the page, there is a copyright notice: "osCommerce Online Merchant Copyright © 2000-2015 osCommerce (Copyright and Trademark Policy)".

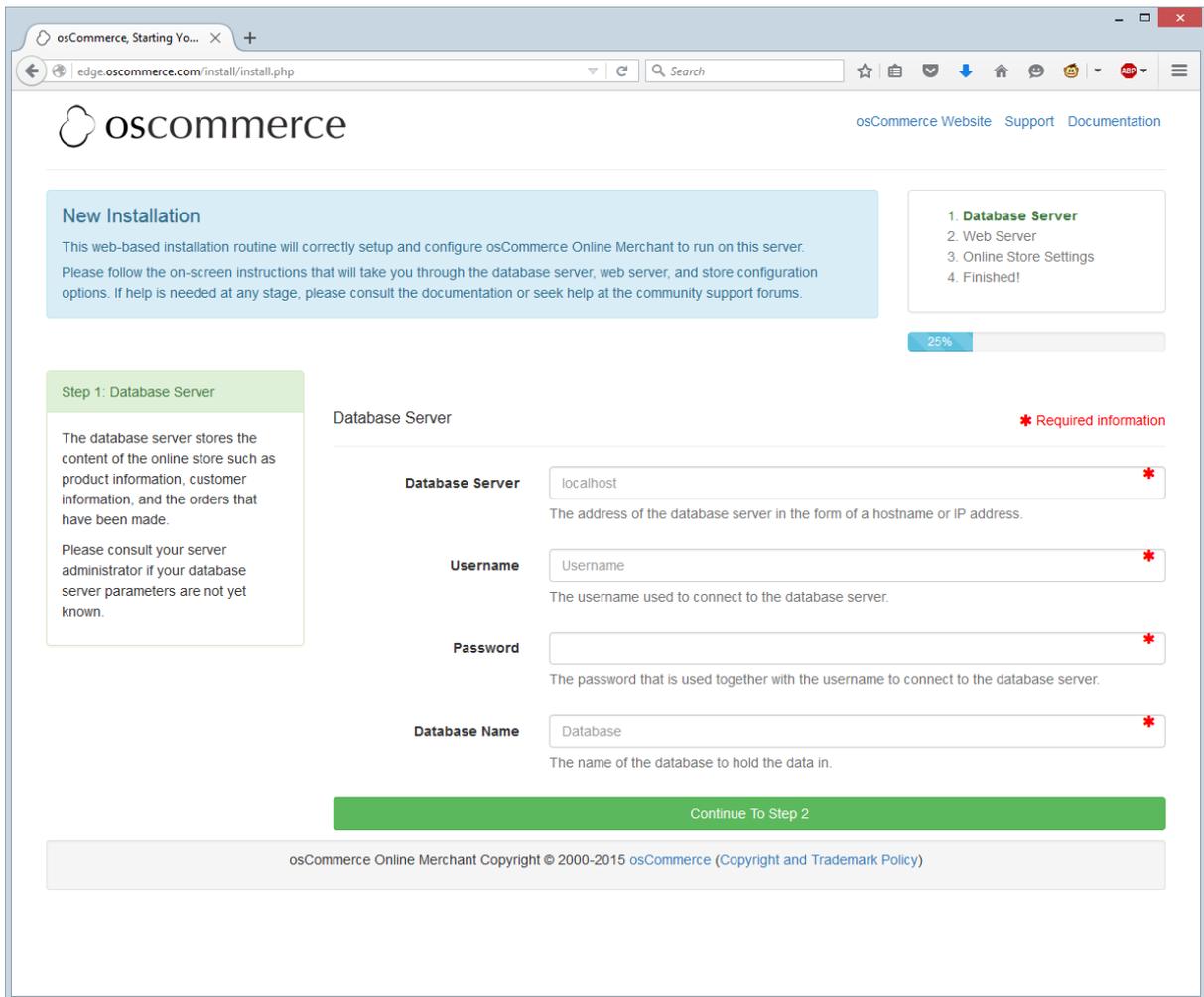
By default the two configuration files are not writable by the web server.

Using either your FTP application or the command line change the permissions on these files to 777. This is just a temporary measure so the install can update these files with the correct information.

When you have successfully done that, press the “Retry” button and you should see this screen:



Click “Start the installation procedure” button to continue.



Enter the requested information about the database server and press “Continue to Step 2”

Even if you are using “localhost” as your database server, it still needs to be typed in.

This brings up information on the web server. If you need to, change the information here and press "Continue To Step 3".

The screenshot shows the osCommerce installation wizard in a browser window. The address bar shows the URL: `edge.oscommerce.com/install/install.php?step=2`. The page header includes the osCommerce logo and navigation links for "osCommerce Website", "Support", and "Documentation".

New Installation
This web-based installation routine will correctly setup and configure osCommerce Online Merchant to run on this server. Please follow the on-screen instructions that will take you through the database server, web server, and store configuration options. If help is needed at any stage, please consult the documentation or seek help at the community support forums.

Progress: 50% (indicated by a progress bar)

Installation Steps:

1. Database Server
2. **Web Server** (Current Step)
3. Online Store Settings
4. Finished!

Step 2: Web Server

The web server takes care of serving the pages of your online store to your guests and customers. The web server parameters make sure the links to the pages point to the correct location.

Web Server * Required information

WWW Address *
The web address to the online store.

Webserver Root Directory *
The directory where the online store is installed on the server.

Continue To Step 3

osCommerce Online Merchant Copyright © 2000-2015 osCommerce (Copyright and Trademark Policy)

Step 3 brings up a screen asking for basic information about the store. All this can be changed later so don't worry if you get something wrong.

The screenshot shows the osCommerce installation interface in a browser window. The address bar shows the URL: `edge.oscommerce.com/install/install.php?step=3`. The page header includes the osCommerce logo and navigation links for "osCommerce Website", "Support", and "Documentation".

New Installation
This web-based installation routine will correctly setup and configure osCommerce Online Merchant to run on this server. Please follow the on-screen instructions that will take you through the database server, web server, and store configuration options. If help is needed at any stage, please consult the documentation or seek help at the community support forums.

Progress bar: 75%

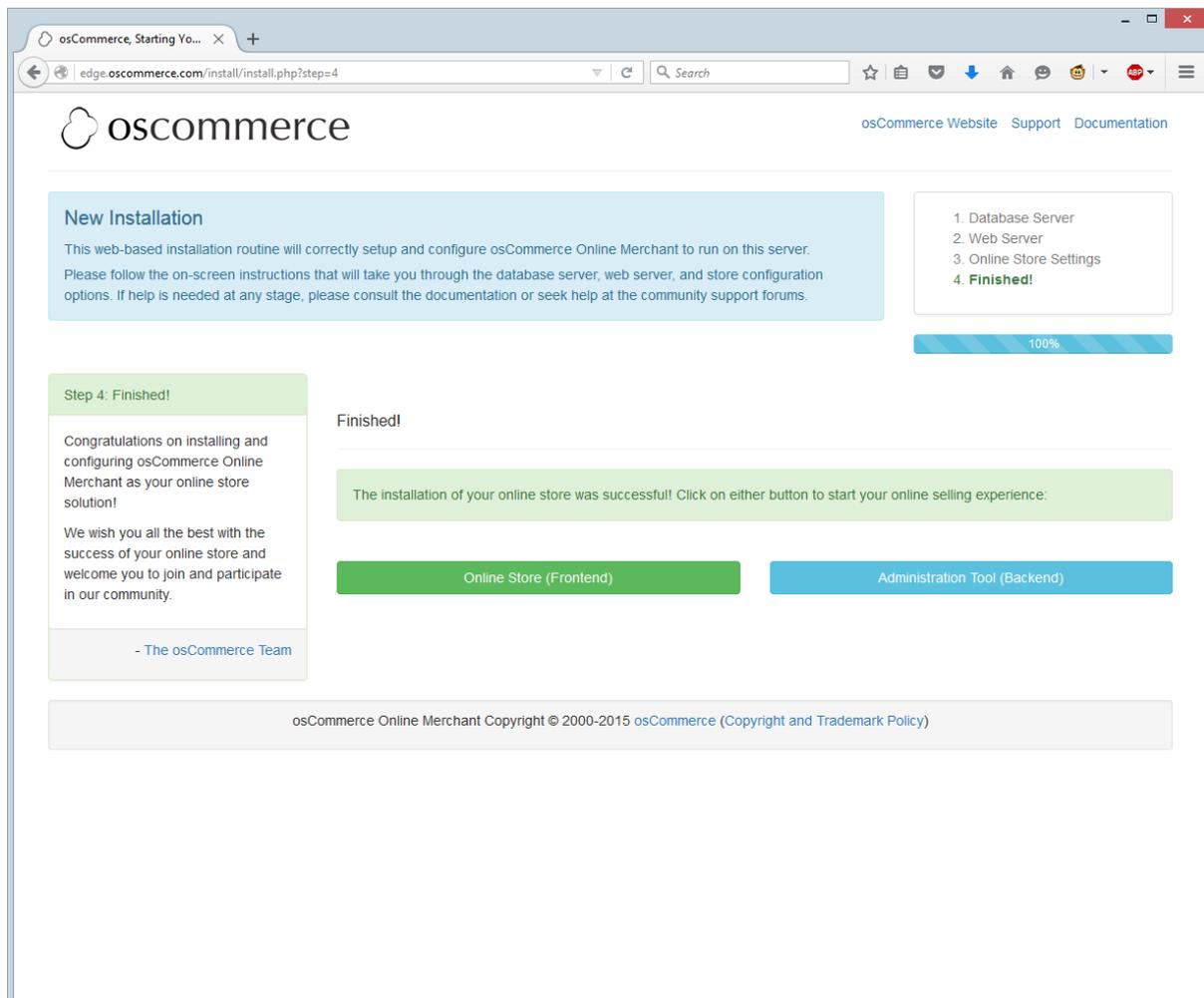
Step 3: Online Store Settings
Here you can define the name of your online store and the contact information for the store owner. The administrator username and password are used to log into the protected administration tool section.

Online Store Settings * Required information

- Store Name** *
The name of the online store that is presented to the public.
- Store Owner Name** *
The name of the store owner that is presented to the public.
- Store Owner E-Mail Address** *
The e-mail address of the store owner that is presented to the public.
- Administrator Username** *
The administrator username to use for the administration tool.
- Administrator Password** *
The password to use for the administrator account.
- Time Zone** *
The time zone to base the date and time on.

[Continue To Step 4](#)

Press "Continue To Step 4" and you should be done.



Further steps, currently not mentioned on this screen:

1. Delete the `/var/www/sites/gold.oscommerce.com/install` directory.
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Steps 3 and 4 are ensuring that the configuration files are changed to read only so they can't be hacked.

Steps 5 and 6 are easy enough to do once you are logged in.

Step 2 is a little more involved.

“Rename the Admin directory located at “/var/www/sites/edge.oscommerce.com/admin”

3. Change the name of the admin directory using either the command line, or FTP. For this example it has been renamed to “edge_admin”. Please don’t use this for your install though.
4. Edit the “/var/www/sites/gold.oscommerce.com/admin/includes/configure.php” file to reflect this change.

a. Line 7 change

```
define('HTTP_COOKIE_PATH', '/admin');
```

to

```
define('HTTP_COOKIE_PATH', '/edge_admin');
```

b. Line 8 change

```
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```

to

```
define('HTTPS_COOKIE_PATH', '/edge_admin');
```

c. Line 13 change

```
define('DIR_WS_ADMIN', '/admin/');
```

to

```
define('DIR_WS_ADMIN', '/edge_admin/');
```

d. Line 14 change

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```

to

```
define('DIR_WS_HTTPS_ADMIN', '/edge_admin/');
```

e. Line 15 change

```
define('DIR_FS_ADMIN',  
'/var/www/sites/gold.oscommerce.com/admin/');
```

to

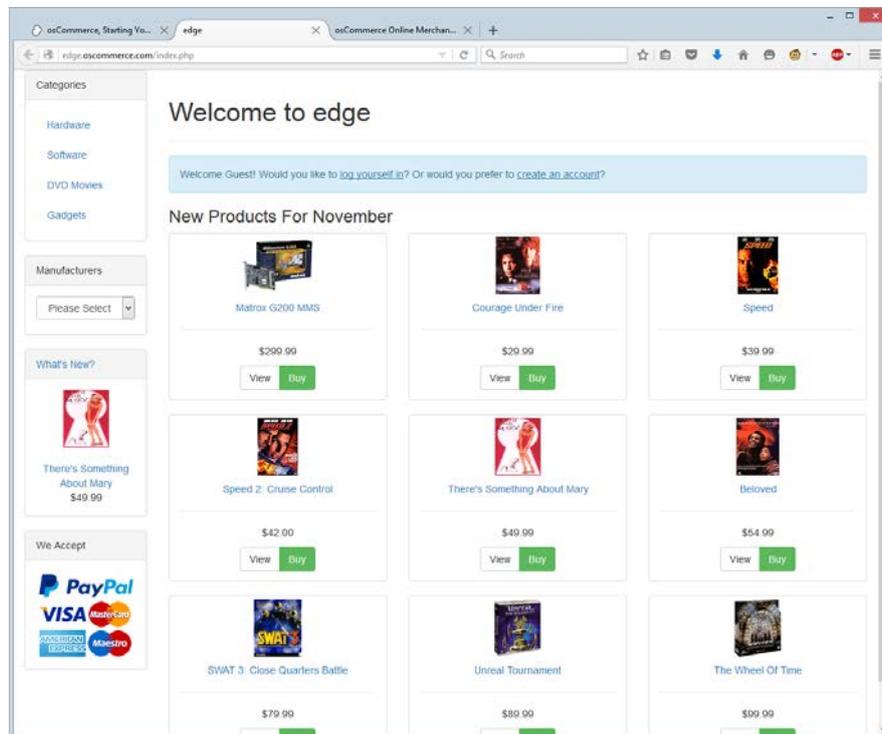
```
define('DIR_FS_ADMIN',  
'/var/www/sites/gold.oscommerce.com/edge_admin/');
```

Save the file and then go to your new admin folder and log in.

For this example, http://edge.oscommerce.com/edge_admin/

Extra steps required.

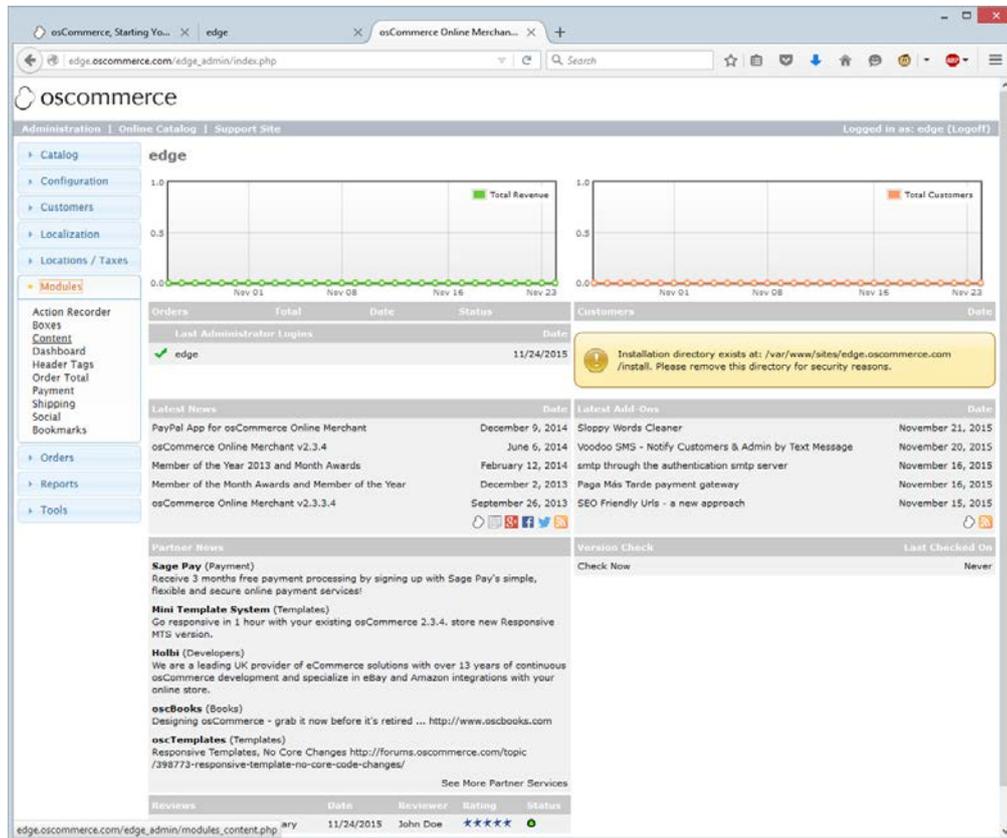
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3. You should now see a selection of extra modules that can be loaded, such as logo, breadcrumb, and so on. Select the ones you want and click “Install Module”

This screen grab shows a default store with “Breadcrumb”, “Logo”, “Search Box” and “Navigation” switch on.

osCommerce, Starting Yo... | edge | osCommerce Online Merchan... | +

edge.oscommerce.com/index.php

Home | New Products | Special Offers | Reviews | Site Settings | My Account | 0 items

Catalog

oscommerce

Search

Categories

- Hardware
- Software
- DVD Movies
- Gadgets

Manufacturers

Please Select

What's New?

Unreal Tournament \$89.99

We Accept

PayPal | VISA | MasterCard

Welcome to edge

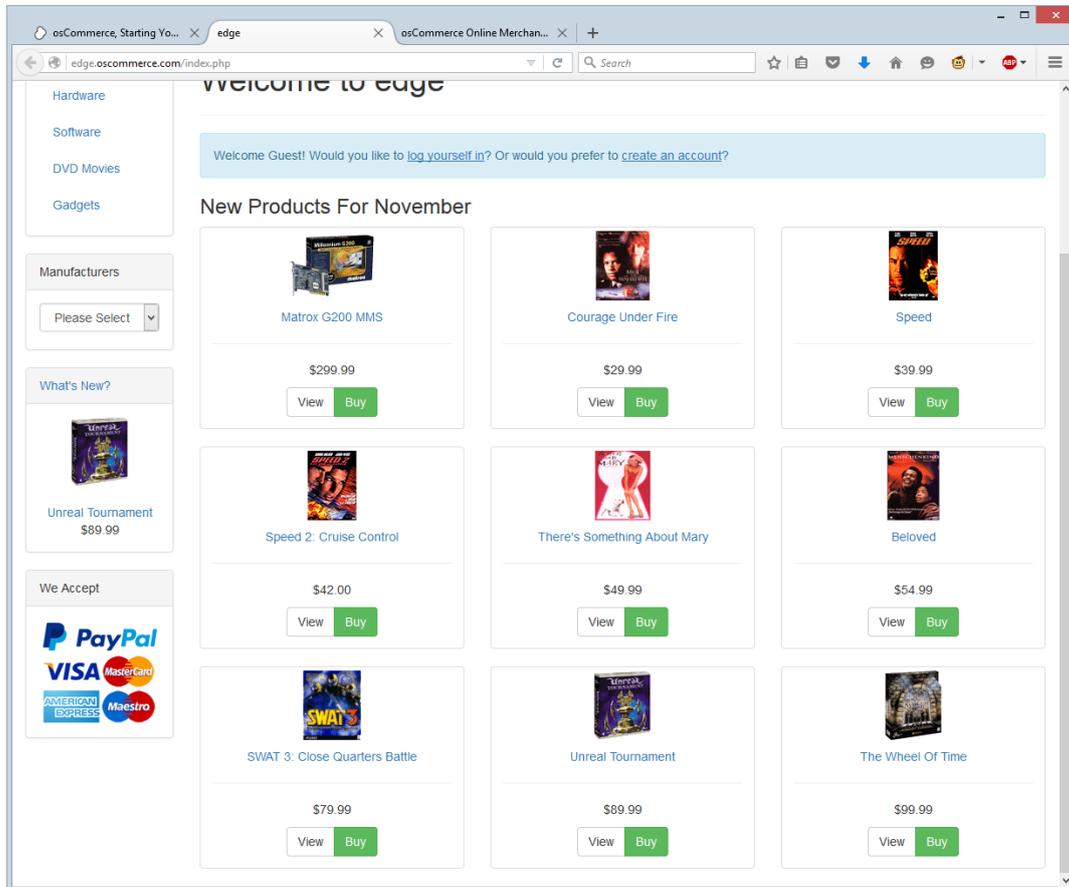
Welcome Guest! Would you like to [log yourself in?](#) Or would you prefer to [create an account?](#)

New Products For November

 Matrox G200 MMS \$299.99 View Buy	 Courage Under Fire \$29.99 View Buy	 Speed \$39.99 View Buy
 Speed 2: Cruise Control \$42.00 View Buy	 There's Something About Mary \$49.99 View Buy	 Beloved \$54.99 View Buy
		

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By default it looks like this:



But with "Account block", "Contact Us Details" and "Copyright Details" on, it looks like this.

osCommerce, Starting Yo... | edge | osCommerce Online Merchan... | +

edge.oscommerce.com/index.php

Search

What's New?



Unreal Tournament
\$89.99

\$299.99

[View](#) [Buy](#)

\$29.99

[View](#) [Buy](#)

\$39.99

[View](#) [Buy](#)



Speed 2: Cruise Control



There's Something About Mary



Beloved

\$42.00

[View](#) [Buy](#)

\$49.99

[View](#) [Buy](#)

\$54.99

[View](#) [Buy](#)

We Accept









SWAT 3: Close Quarters Battle



Unreal Tournament



The Wheel Of Time

\$79.99

[View](#) [Buy](#)

\$89.99

[View](#) [Buy](#)

\$99.99

[View](#) [Buy](#)

CUSTOMER SERVICES

[Create Account](#)

[Existing Customer? Log In](#)

HOW TO CONTACT US

edge
 Address Line 1
 Address Line 2
 Country
 Phone
 P: 555-1234
 E: edge@email.com

[Contact Us](#)

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