



V4 Installation Manual

Revision: 18

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Downloading the files

During checkout, you were asked to create an account. The username and password that you created will be used to login to the members area as well as the forum. The members area or 'dashboard' is where you will download 68 Classifieds, manage your account, obtain your licenses and purchase additional licenses if more classifieds sites are in your future. To login to the dashboard, visit <http://www.68classifieds.com/members/index.php>

Once you are logged in there is a 'View Full Details' link under each of the products you have purchased. Click on this link to view the product's details.

Once you've been forwarded to the product's detail page, you should see:

- the status of your license
- your license key
- links to product downloads
- and related orders

In the 'Available Downloads' area, there may be more than one file available for download. We recommend that you download and install the latest version of 68 Classifieds (version 3.0.2 as of this writing). Click on the appropriate link to download the files to your local computer. A window will open that gives you the choice of opening the file or saving it to your computer.

Uploading the files

Choose an FTP program

We'll use a method called 'FTP-ing' (FTP = File Transfer Protocol) to transfer files from your computer to your host's server. You'll need an FTP application in order to complete this process. Some popular FTP programs are SmartFTP (<http://www.smartftp.com>), CuteFTP (<http://www.cuteftp.com>) and FileZilla (<http://filezilla.sourceforge.net/>). If you don't have an FTP program installed, you can use Windows Explorer to transfer files.

Please note: It's very important that ALL your files are uploaded to the server in order for your site to work properly. Some 68 Classifieds customers have had problems using Windows Explorer for FTP'ing their files. More advanced FTP programs will actually report which files were not successfully uploaded. Each of the FTP programs mentioned above should be fine but of the three, we prefer FileZilla. We've included images from FileZilla and Windows Explorer in our example.

Connect to your server

Start your FTP program (or Windows Explorer).

Enter your FTP details (URL or IP, username and password). These should have been provided to you by your host. If you do not have this information, you'll need to contact your host to get this information. (For customers who want to use Windows Explorer, you will enter ftp://username@yourwebaddress.com in the

address field to connect.)

Once you're connected, you should see two panes with files listed in each. One pane represents your local folders and files while the other pane represents the folders and files on your server.

In most circumstances, your host provides you with access to a directory just above your webroot. In other words, when you initially connect to your server with your ftp program, you should see a file named 'www' or 'public_html' (possibly both). Your website files will be uploaded to either the 'www' directory or the 'public_html' directory. Double-click the folder to view its contents.

If you have a new account, there may already be a few files and folders inside your public directory. These files were placed there by your host. If you have already installed a site, then you should see all the files and folders that make up your existing site.

Upload your files

You should decide whether you want your classifieds site to be your site (most customers opt for this method) or whether you want your classifieds to be in a subdirectory (such as <http://www.mysite.com/myclassifieds/>). Keep in mind that you will have the ability to create new pages and modify their contents from within the administration area.

--If you decide you want the classifieds to be your entire site --

1. In the local pane of your FTP program, navigate to the location where you unzipped the classified files. Open the 'upload' folder. This folder contains 14 folders (from 'administration' to 'thumbs') and 30 files (from 'ajax.php' to 'viewmember.php'). Highlight ALL the folders and files, then click-and-drag them to the server pane. It may take a few moments for all the files to transfer.
2. Filezilla users: You can view the progress of the file transfer by watching your 'queue' in the bottom frame of the FileZilla window. After FZ stops transferring files, there should be NO files listed in the bottom frame. If there are files listed, then there was a problem with the transfer. Highlight all the folders and files again and drag them to your server pane. A window should appear stating "Would you like to replace the file....?" Choose 'Skip' and place a check in the box "Always use this action when a file already exists". By skipping any existing file, you'll only be replacing the files that were not successfully uploaded initially.

--If you decide you want the classifieds to be in a subfolder --

1. We'll first need to create a folder inside your public folder. Most FTP programs let you right-click in the server pane and choose 'New Folder'. Name the folder anything you like (such as classifieds or ads). Once the folder has been successfully created, double-click the icon to open the folder.
2. In the local pane of your FTP program, navigate to the location where you unzipped the classified files. Open the 'upload' folder. This folder contains 14 folders (from 'administration' to 'thumbs') and 30 files (from 'ajax.php' to 'viewmember.php'). Highlight ALL the folders and files, then click-and-drag them to the server pane. It may take a few moments for all the files to transfer.
3. Filezilla users: You can view the progress of the file transfer by watching your 'queue' in the bottom frame of the FileZilla window. After FZ stops transferring files, there should be NO files listed in the bottom frame. If there are files listed, then there was a problem with the transfer. Highlight all the folders and files again and drag them to your server pane. A window should appear stating "Would you like to replace the file....?" Choose 'Skip' and place a check in the box "Always use this action when a file already exists". By skipping any existing file, you'll only be replacing the files that were not successfully uploaded initially.

PLEASE NOTE: All references in the rest of this user's manual will refer to your site address as "www.yoursite.com". If you have installed the script in a subfolder, remember to include the subfolder in the address to view the classifieds section in a browser (for example: www.yoursite.com/classifieds/).

CHMOD the files and folders

CHMOD is a command that stands for 'CHange MODe' and is used on *nix computers (Linux, Unix, etc) to set the permissions of files and folders. These permissions include read, write and execute. We need to change the permissions on 5 folders and 1 file:

- catimages
- license
- photos
- templates_c
- thumbs
- Connections/classifieds.php

If you're using SmartFTP, CuteFTP or Filezilla, right-click on the first folder. A menu should appear that says either 'File Attributes' (in FileZilla) or Properties/CHMOD (in SmartFTP and CuteFTP). Choose the applicable menu option for your FTP program. A new window will open that identifies the current permissions of the file. Replace the three-digit number in the permissions field with 777. Repeat these steps for all 5 folders and 1 file (the classifieds.php file in the connections folder) that are listed above.

If you are using Windows Explorer, setting the permissions will be a little different. In the server pane of Windows Explorer, right-click the folder or file and choose 'Properties' in the menu. A new window will open that has three rows and three columns of check boxes that you will use to set the permissions. Place a check in each of the nine boxes and press the 'OK' button. Repeat these steps for all 5 folders and 1 file (the classifieds.php file in the connections folder) that are listed above.

Creating your database

Before running the installation, a MySQL database will need to be created. Most hosting companies provide a control panel that contains all the tools necessary to create databases. Since different hosts offer different control panels, we won't be able to provide specific instructions on this task. Please read through your host's documentation or contact them directly to find the location of your host's control panel.

Two of the more popular control panels that hosts use are Plesk and cPanel. Instructions for managing databases with Plesk are available here. (<http://download1.sw-soft.com/Plesk/Plesk7.5/Doc/plesk-7.5r-clients-guide-html/ch03s54.html>) Instructions for managing databases with cPanel are available here (<http://www.cpanel.net/docs/cpanel/>) (click on "MySQL Databases" in the table of contents.)

Some notes regarding database creation:

- You will need to make up three things when creating your database - the database name, a database username and a password. Each of these three items can be pretty much anything you like - just remember to write them down! You will need them later.
- Some hosts append your account name to your database name. For example, if you name your database 'classifieds' (without the quotes!), your host may refer to this database as 'youraccountname_classifieds'. The same thing may occur with the database username you create ('youraccountname_username'). Typically, the only thing that remains exactly the same is the password you assign.
- Most control panels will review the values to use (such as 'youraccountname_classifieds') on the main database page after the database is created.
- On a vast majority of hosts, the location of the database will be 'localhost'. You can verify this on the

main database page after the database is created.

Running the install

So far, we've downloaded the files from the 68 Classifieds site, unzipped the files, uploaded the files to the server, changed the permissions on 5 folders and 1 file and created our database. We're now ready to start the installation process.

Open a browser window and visit www.yoursite.com/install/index.php (replacing 'yoursite' with your domain name).

NOTE: If the page is instead displaying text that says "The file /home/youraccount/public_html/install/index.php has been encoded with the ionCube PHP Encoder and requires the free ioncube_loader_something_here.so ionCube PHP Loader to be installed.", then you will first need to visit the section in this manual entitled "Ioncube Errors".

You should have your browser window open and viewing the <http://www.yoursite.com/install/index.php> page. Click on the "Proceed with installation" button.

Read through the license agreement and, if you agree, click on the "Proceed with Installation" button.

The next page you see should look like this...



68Classifieds
www.68classifieds.com

Checking Settings

Server Settings:

PHP Version	4.4.0 Installed
PHP fsockopen support	Function fsockopen installed
Opening Connection	Successfully opened connection

CHMOD Settings:

catimages	Ok
license	Ok
photos	Ok
templates_c	Ok
thumbs	Ok
Connections/classifieds.php	Ok

68 Classifieds V3.0.1

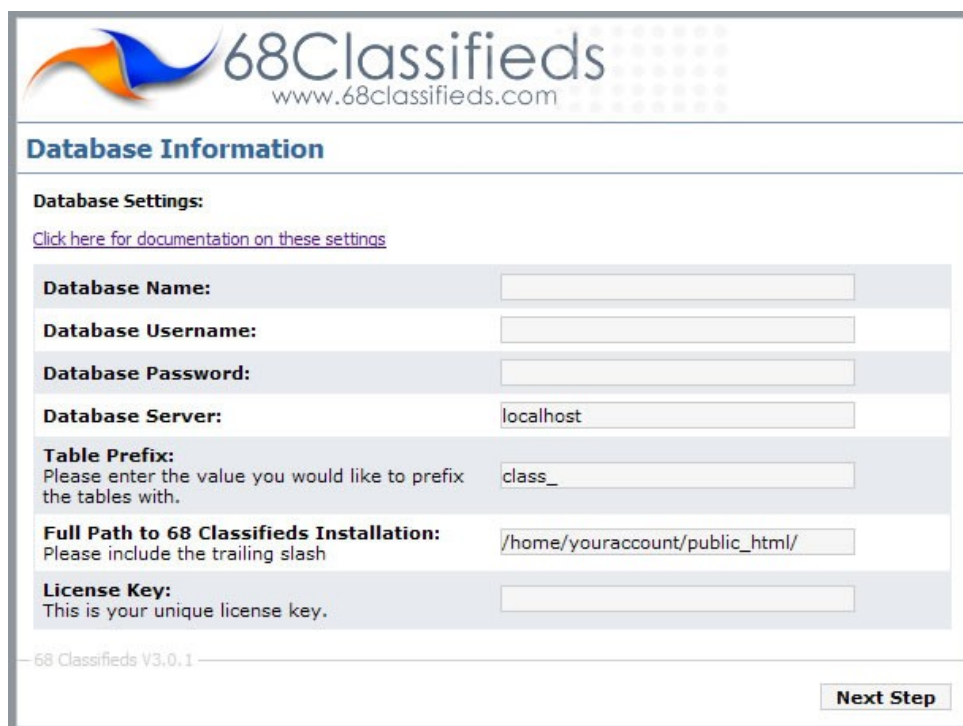
Next Step

The page checks to see whether or not the server has the correct settings and whether or not your 5 folders and 1 file have been CHMOD'ed successfully. If you are receiving an error in the "Server Settings" section, please contact us for further information. If you are receiving errors in the CHMOD settings area, please visit the section in this user manual entitled (****INSERT LINK HERE****) "CHMOD your folders and files" to

resolve the errors. Refresh the page once you have changed the permissions of the folders and files.

When all the server and CHMOD settings are correct, a button named "Next Step" appears. Click this button to continue to the next step.

The next page contains a form where you can enter your database information:



The screenshot shows a web form titled "68Classifieds" with the URL "www.68classifieds.com". The form is titled "Database Information" and contains the following fields:

- Database Name:** An empty text input field.
- Database Username:** An empty text input field.
- Database Password:** An empty text input field.
- Database Server:** A text input field containing the value "localhost".
- Table Prefix:** A text input field containing the value "class_". Below the field is the instruction: "Please enter the value you would like to prefix the tables with."
- Full Path to 68 Classifieds Installation:** A text input field containing the value "/home/youraccount/public_html/". Below the field is the instruction: "Please include the trailing slash".
- License Key:** An empty text input field. Below the field is the instruction: "This is your unique license key."

At the bottom left of the form, it says "68 Classifieds V3.0.1". At the bottom right, there is a button labeled "Next Step".

Database Name: This is what you named your database. Please note: some hosts will append your account name to the database name that you provided (for example "myaccount_classifieds"). Enter the database name without quotes or spaces.

Database Username: This is the username of the person who has access to the database. This value was provided by you when the database was created. Please note: some hosts will append your account name to the username (for example "myaccount_username"). Enter the username without quotes or spaces.

Database Password: This is the password that you provided when the database was created. Normally, hosts DO NOT append the account name to the password. Enter the password that you created without quotes or spaces.

Database server: This is the database server location. A vast majority of hosts have the database server running on the same computer and, therefore, "localhost" (without quotes) is the correct value.

Full Path to 68 Classifieds Installation: This value is provided and shouldn't need to be changed.

License Key: Enter the license key that you have been provided. The license key can be retrieved by logging in at <http://www.68classifieds.com/members/>

Click the "Next Step" button. Your information will be verified and a test will be performed to verify that a connection to the database has been made successfully. If you get a warning message of "Database Error: Access denied for user: 'username@localhost' (Using password: YES)", please log in to your host's control panel and view the connection values to use when establishing a connection to the database. The control panel should have all these values (except for the password) available to you.

If a connection to the database was successful, this will be indicated on the next page. Click the 'Next Step' button.

The next page is where we will enter our initial administration settings.



The screenshot shows the 'Site Settings' page for 68Classifieds. At the top is the logo and the website URL 'www.68classifieds.com'. Below the logo is the title 'Site Settings'. The page contains several sections for configuration:

- Site Settings:**
 - Site Url:** A text input field containing 'http://www.holdenbeachclassifieds.com'. Below it is a description: 'The full url to where 68 Classifieds will be installed. For example: http://yoursite.com/class/'.
 - Site Email Address:** A text input field. Below it is a description: 'This is the email address that will be used in all email correspondence.'
- Regional Settings:** A dropdown menu showing 'Default - USA'. Below it is a description: 'Please select the regional settings you would like to us. If yours is not available you can select default and then change it in the administration.'
- Administration User Name:** A text input field. Below it is a description: 'This is the administrators username.'
- Administration Password:** A text input field. Below it is a description: 'This is the administrators password.'

At the bottom left, it says '68 Classifieds V3.0.1'. At the bottom right, there is a 'Next Step' button.

Site URL: Enter the location where you have installed the classifieds script (including the trailing slash "/"). If you have installed the site in a subfolder, enter the folder name after your site name (such as "http://www.yoursite.com/classifieds/").

Site Email address: Enter the address where you would like to be notified when someone places an ad or uses the 'Contact Us' form.

Regional Settings: Choose the appropriate settings for your location. If yours is not available, you can select 'Default' and then change it in administration afterwards.

Administration User Name: Enter the username you would like to use to log in to the administration area.

Administration Password: Enter the password you would like to use to log in to the administration area.

Click the 'Next Step' button.

The next page should indicate a successful installation.



The screenshot shows the 'Database Information' page for 68Classifieds. At the top is the logo and the website URL 'www.68classifieds.com'. Below the logo is the title 'Database Information'. The page contains the following information:

- Everything installed successfully !**
- Please delete the install directory and change the CHMOD settings on Connections/classifieds.php to 755!
- [Click here](#) to visit your admin panel to modify the site settings.

At the bottom left, it says '68 Classifieds V3.0.1'.

The final step after installation will be to COMPLETELY DELETE THE ENTIRE 'INSTALL' DIRECTORY. If

this is not done, your site will not work correctly. Connect to your server with your FTP program and open your 'public_html' directory. You should see the 'install' directory listed. Highlight it and press your 'Delete' key. Confirm the deletion and verify that the 'install' directory has been completely removed.

Next, open your 'Connections' folder and right-click on the 'classifieds.php' file. Change the permissions to 644. Windows Explorer users: This will be "Owners - Read and write (no execute), Group - Read (No write, no execute), Public - Read (No write, no execute)"

CONGRATULATIONS! You have successfully installed 68 Classifieds!

Ioncube Errors

There are a couple of things we can check before we choose which Ioncube loader will be right for your site.

a. Step 1

First, open a browser window and visit www.yoursite.com/ioncube/ioncube-loader-helper.php (replacing 'yoursite' with your site name). Click the link 'run-time loading installation instructions'. The file runs a test to see if it's possible for your system to use a run-time loader.

After completing the test, you should see the test results "Run-time loading should be possible on your system but no suitable Loader was found." If these are not the results you receive from your test, you will need to contact your host because a run-time loader is not possible. Usually, your host will have to either "Turn off 'safe mode'" OR modify the "php.ini" file. When you contact your host, provide the location of the ioncube helper file (www.yoursite.com/ioncube/ioncube-loader-helper.php) so that they can see the results of the test you've just run.

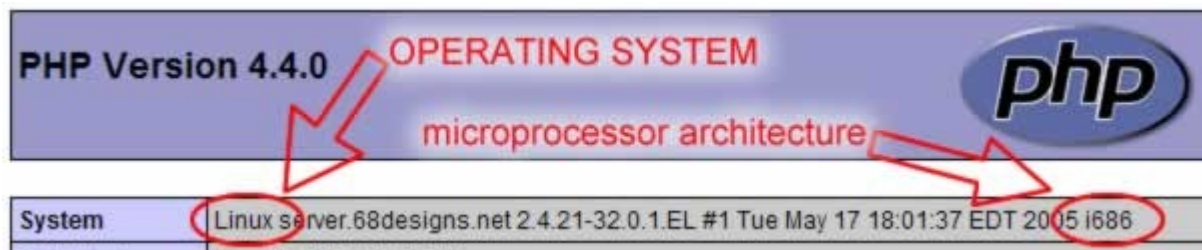
b. Step 2-

If you received successful results from the ioncube run-time loader test (that is, your results say "Run-time loading should be possible on your system but no suitable Loader was found."), our next step is to determine which of ioncube's run-time loaders are right for your system.

In your browser's address field, type in www.yoursite.com/administration/siteinfo.php

This page will display information about your server and the configuration of some settings made by your hosting company. The information we need is the Operating System and the microprocessor architecture. Don't worry - the page you're looking at makes getting this information very easy!

The first row in the first table should display the information we need.



The two items highlighted here indicate our operating system and the microprocessor information. Your information may differ from the example.

c. Step 3-

Open a second browser window and visit <http://www.ioncube.com/loaders.php>

The page contains a list of run-time loaders which you can download. Look down the list and find the loader that is right for your system. Click on the accompanying zip link. A new window should open asking if you want to open the file or save it to your computer. Save the file to a location you can remember. You can now close the second browser window.

Once it has been saved, the file will need to be decompressed.

d. Step 4-

Once the file has been decompressed, revisit <http://www.yoursite.com/install/index.php>
The warning ""The file /home/youraccount/public_html/install/index.php has been encoded with the ionCube PHP Encoder and requires the free ioncube_loader_something_here.so ionCube PHP Loader to be installed." should still be visible. Take note of the ioncube loader the page is saying is missing.

e. Step 5-

Next, connect to your server with your FTP program. Open the ioncube directory (/public_html/ioncube/) and upload the appropriate run-time loader file from the folder that you just decompressed. Once the file has been uploaded, revisit <http://www.yoursite.com/install/index.php> and refresh the page. The warning message should be gone and the first page of the installation should appear.

If you continue to encounter problems after completing the steps in this section, please contact us so that we can help you get the problem resolved.