

**K-Search Trial - Meta Search Engine Script**



# **K-SEARCH TRIAL INSTALLATION MANUAL**

## K-Search Trial - Meta Search Engine Script

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## K-Search Trial - Meta Search Engine Script

### System Requirements

- Apache or IIS web server
- mod\_rewrite module loaded if using Apache
- PHP 4.2.0 or better
- MySQL 3.22 or better
- PHP shouldn't be running in safe mode or it at least must be enabled to execute an external program

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## 1. Downloading K-Search 15 days trial

### Step 1: To download free 15 days trial k-search

- Use the following URL : <http://turn-k.net/k-search/trial>

The screenshot shows a web browser window with the address bar containing <http://turn-k.net/k-search/trial>. The page title is "K-Search Premium 15-day Trial Download - TurnKey Websites - Exceptional PHP Turnkey Website S...". The website header includes the Turn-K.NET logo and navigation links: Home, Products, Services, Support, Contact Us, and Client Login. A shopping basket notification states "Your Shopping Basket: There are no items in your shopping basket yet." The main content area is titled "K-Search Premium 15-day Trial Download" and contains the following text:

The free 15-day trial version allows you to install the K-Search Premium edition on your own server, which lets you fully test the software before purchasing. There are many things you can test which was previously difficult to do using the online demo - template customization, translation, changing software options, testing if it works correctly on your server, etc, etc.

The demo version has a couple of limitations though:

- It will only operate for 15 days
- Source code is encoded (paid versions come with full source code)

**Request an INSTANT Free Trial Version Installation On Your Server!**

- or -

**Click Here to Download K-Search Premium Trial Version**

Also please take a look at the [manual](#) before installing the software to make sure it is setup right.

**Quick Troubleshooting**

The source code is encoded, so you'll need a special loader file to run the code. In most cases the software will work straight out of the box as the trial version is shipped with loader files for the most common operating systems and PHP versions. However in case you'll need a different loader file, we have included instructions on where to get one in the readme file.

Do not unpack the second zip file (named DO NOT UNPACK ....) included in the main

On the right side, there is a list of features:

- [Free 15-day trial](#)
- [Instant Installation](#)
- [Two Editions](#)
- Full Source Code
- 100% private label
- Secure ordering
- Lifetime Updates

Below the list is an **Add To Cart** button.

On the left side, there is a sidebar with navigation links: > K-Links, > K-Search, > K-Rate. Under > K-Search, there are links for Features, Editions, Free Trial, Manual, Demo, and Order. Below this is a "What Our Clients Say" section with a testimonial from Stephen Ralph, Top-Affiliate.Com, and a "Showcase" button.

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Step 2: Select [click here to Download k-search premium trial version]

The screenshot shows a web browser window with the address <http://turn-k.net/k-search/trial>. The website header features the Turn-K.NET logo and a shopping basket notification. The navigation menu includes Home, Products, Services, Support, Contact Us, and Client Login. The main content area is titled "K-Search Premium 15-day Trial Download" and contains the following text:

The free 15-day trial version allows you to install the K-Search Premium edition on your own server, which lets you fully test the software before purchasing. There are many things you can test which was previously difficult to do using the online demo - template customization, translation, changing software options, testing if it works correctly on your server, etc, etc.

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Do not ununpack the second zip file (named DO NOT UNPACK ....) included in the main

The sidebar on the left contains a "What Our Clients Say" section with a testimonial from Stephen Ralph, Top-Affiliate.Com, and a "Showcase" button. The right sidebar features a list of trial benefits and an "Add To Cart" button.

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### Step 4: Save k-searchpremium trial script on your computer

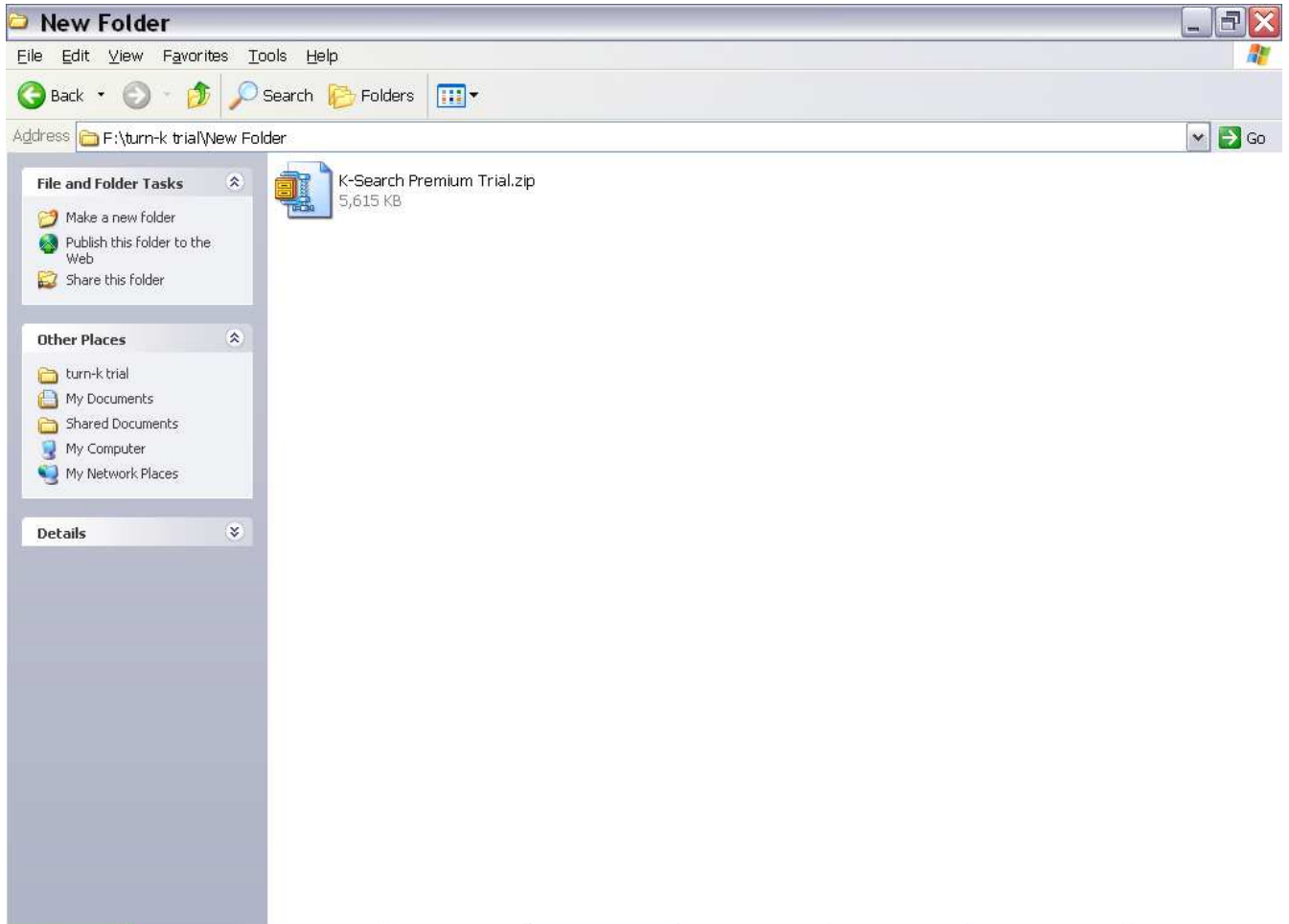
- A window similar to this should appear:



- Choose to **save** the zip archive on your disk by clicking **Save**.

## K-Search Trial - Meta Search Engine Script

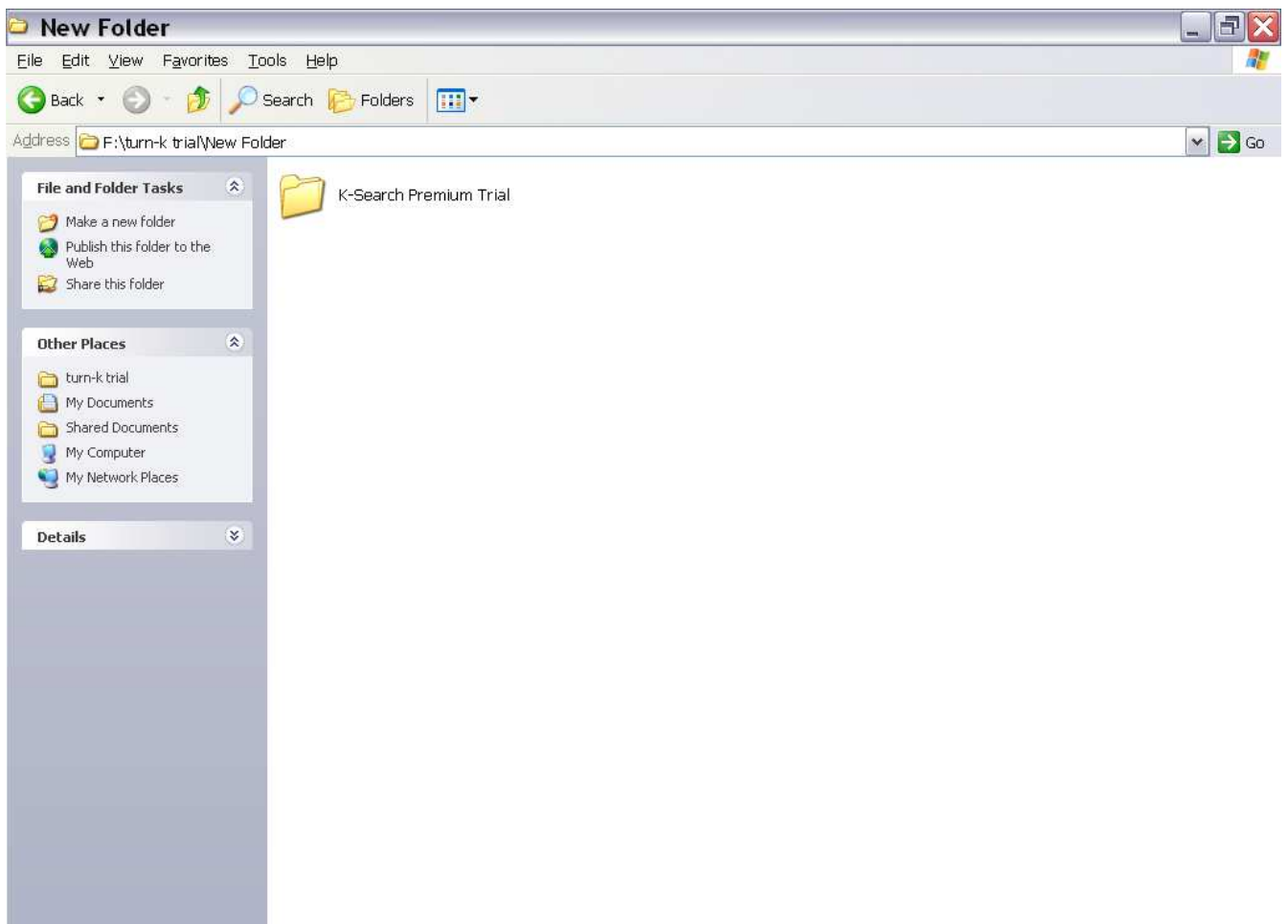
- Save the script file in any folder on your system



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### Step 5: Unzip files from k-search premium trial package

- To extract the script file downloaded you might use one of the file archive utilities such as WinRar® or WinZip®.
- **Note** – In case there are any other zip archives in the installation package – do not unpack them yourself. Installer will do it for you.

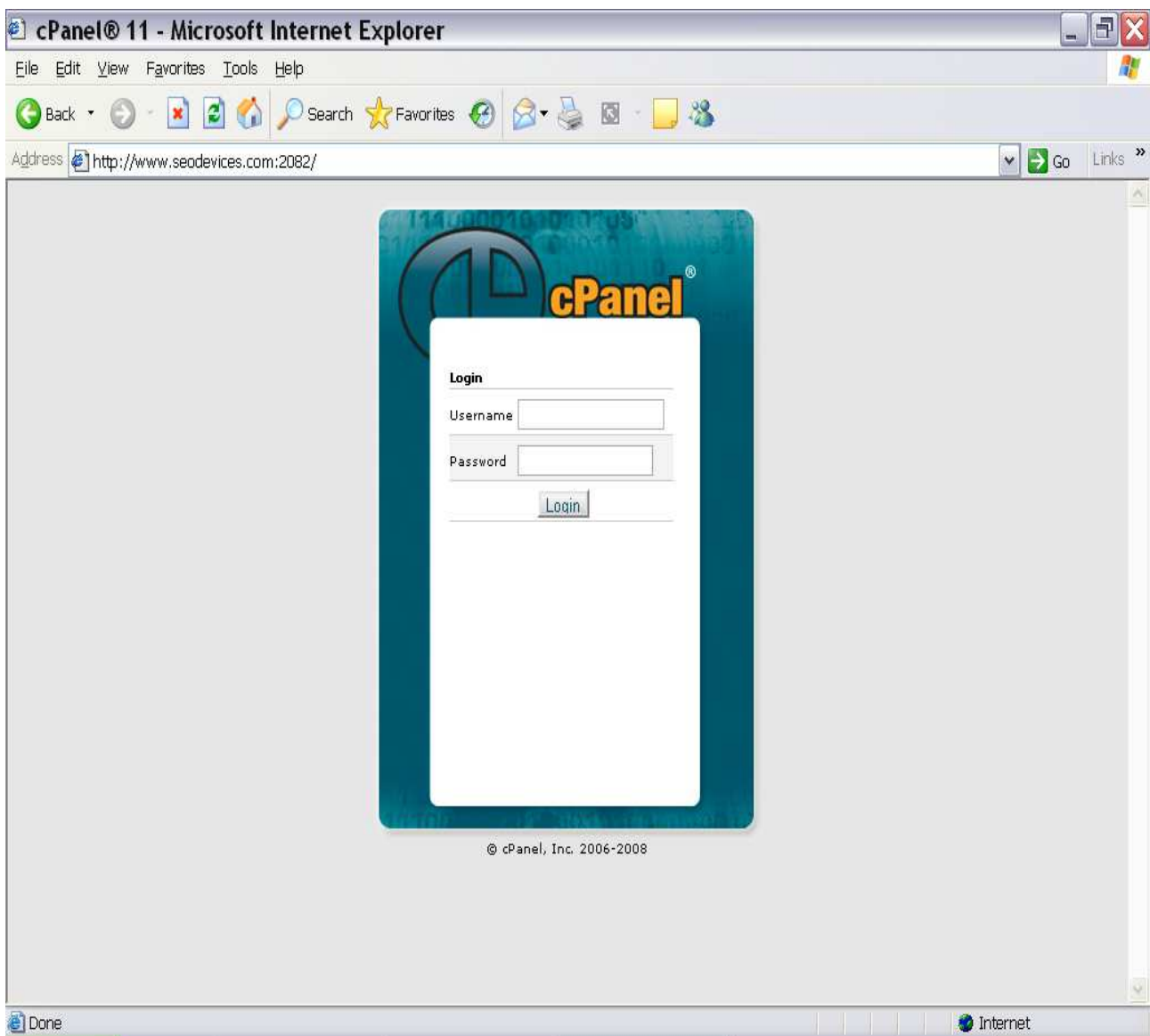


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### 2. Creating a Database

#### Step 1: Login to cPanel

- Login to your website control panel  
Typical URL: <http://www.yoursite/cpanel>



## K-Search Trial - Meta Search Engine Script

### Step 2: Access MySQL

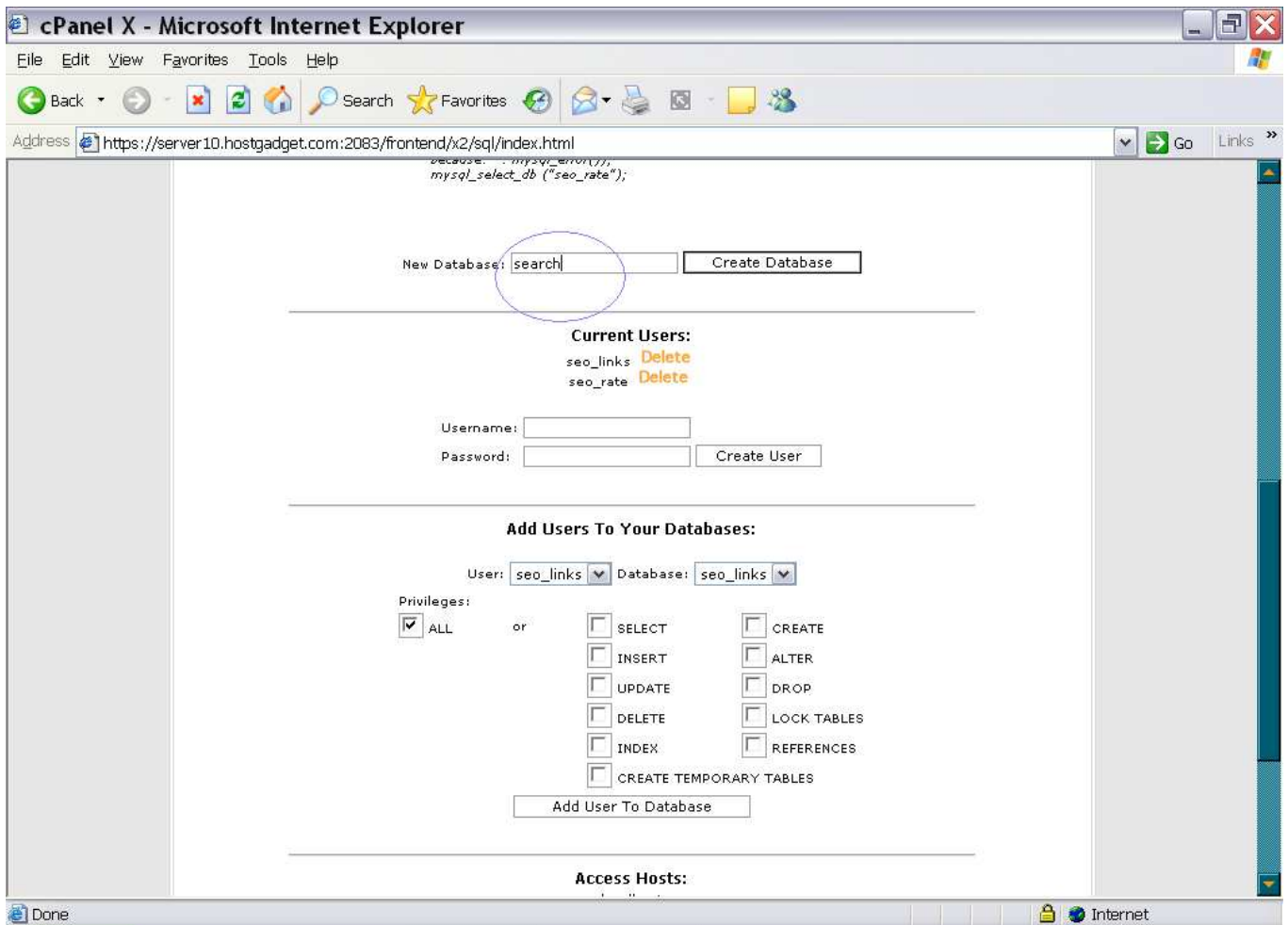
- Click on MySQL Databases on your cPanel screen

General account information:	
Hosting package	Gadget A
Shared Ip Address	72.21.41.242
Subdomains	0 / 5
Parked Domains	0 / 0
Addon Domains	0 / 0
MySQL Databases	0 / 5
Disk Space Usage	0.28 Megabytes
MySQL Disk Space	0 Megabytes
Disk space available	249.72 Megabytes
Bandwidth (this month)	0 Megabytes
Email Accounts	0 / 25

## K-Search Trial - Meta Search Engine Script

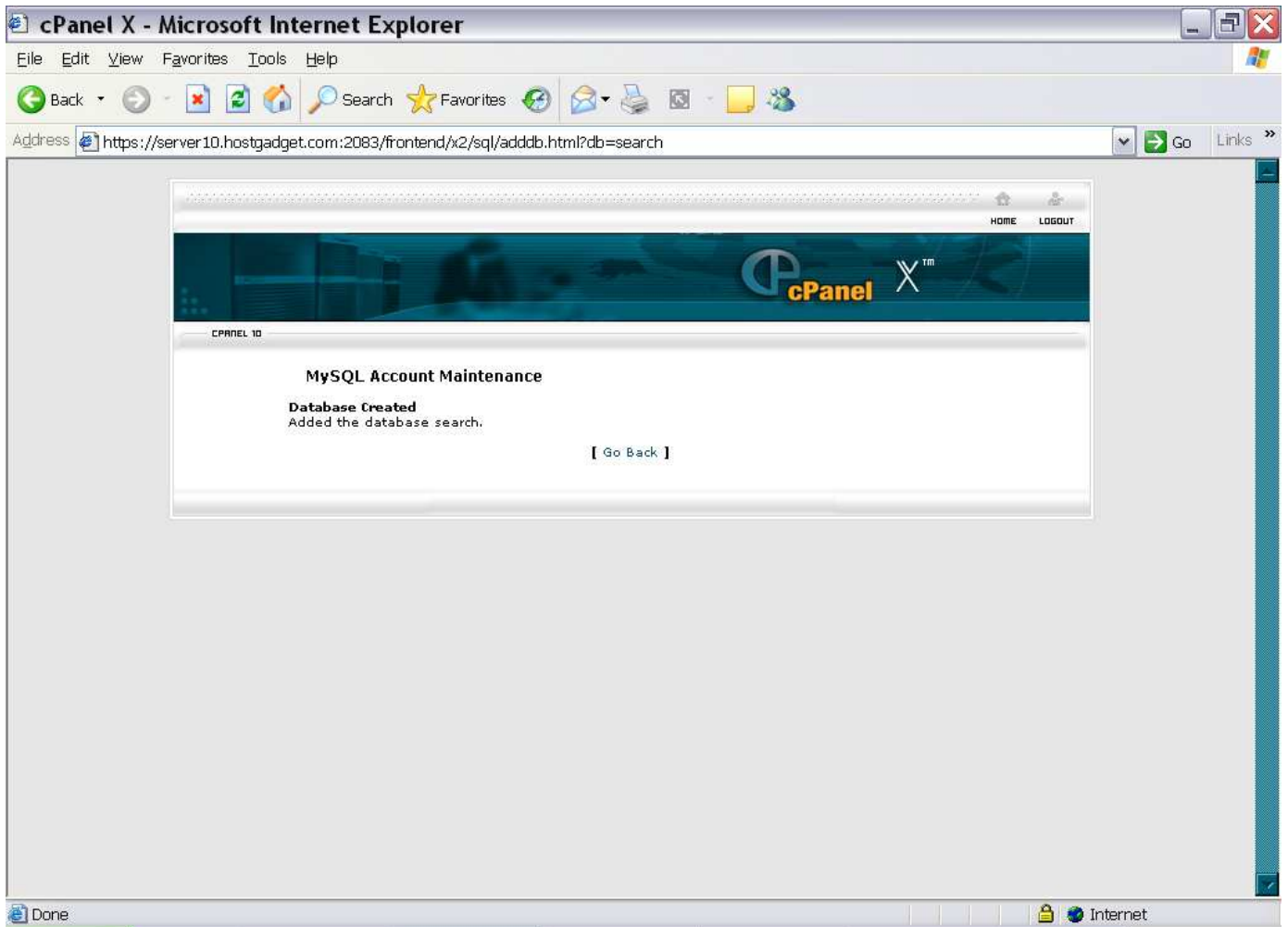
### Step 3: Create a Database

- Enter a database name and then click **create database**  
Example database name: search



## K-Search Trial - Meta Search Engine Script

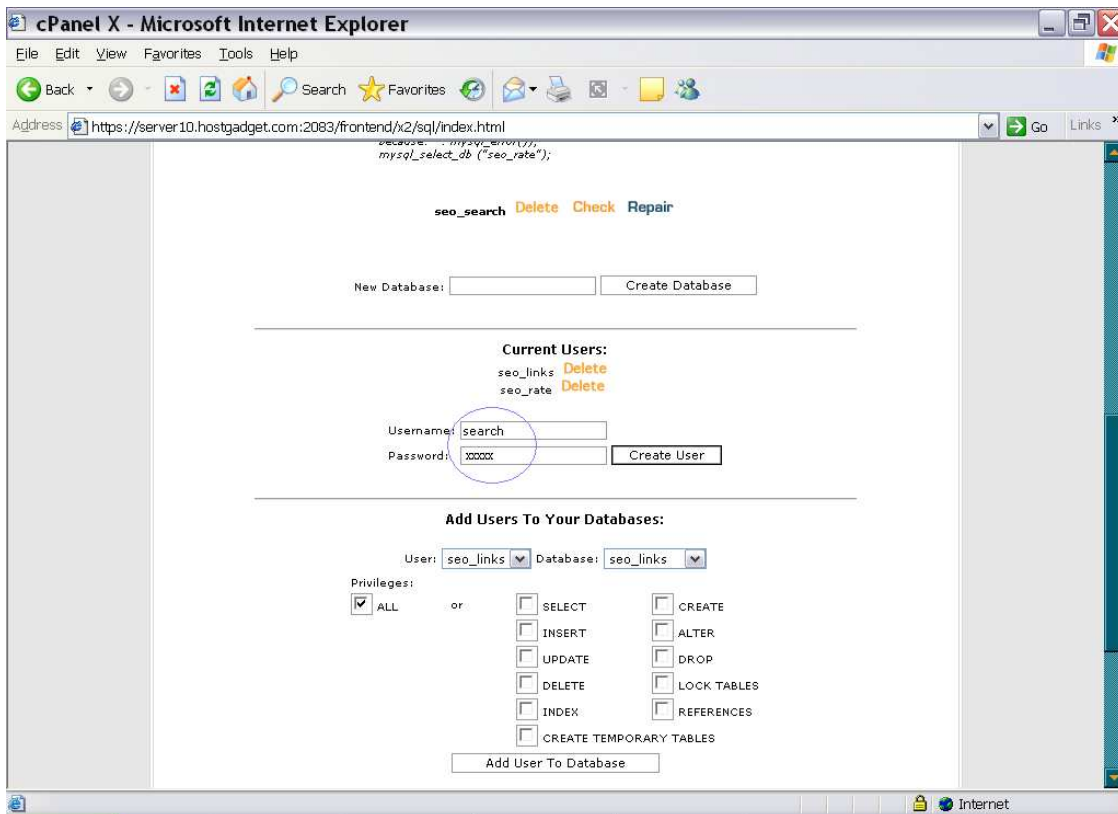
- Click [Go Back] to create a user to that database



## K-Search Trial - Meta Search Engine Script

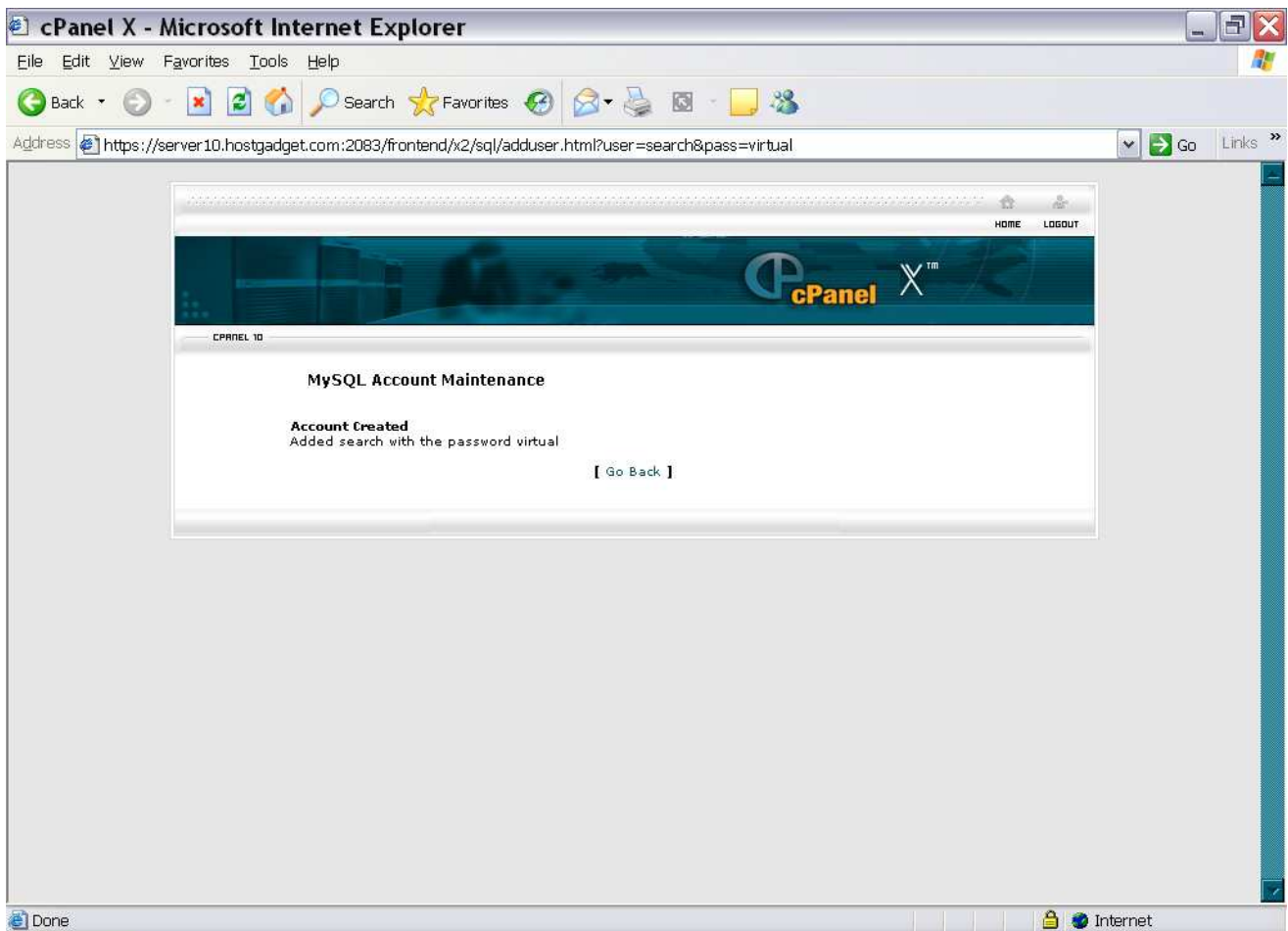
### Step 4: Create a User

- Enter a username and password and click **create user**.  
Example username: searchand password: xxxxxx



## K-Search Trial - Meta Search Engine Script

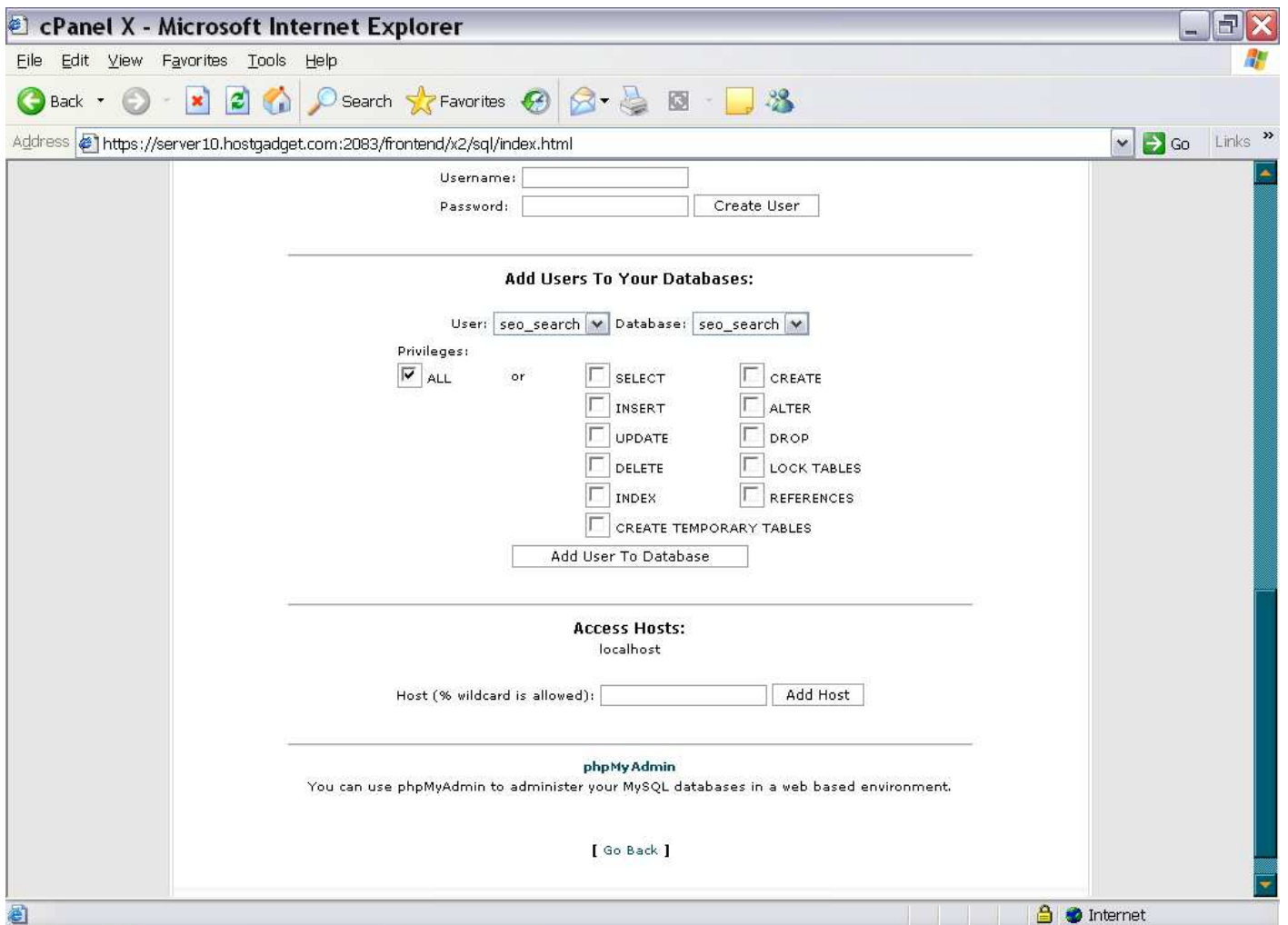
- Click [Go Back] to add the user to the database.



## K-Search Trial - Meta Search Engine Script

### Step 5: Add User to Database

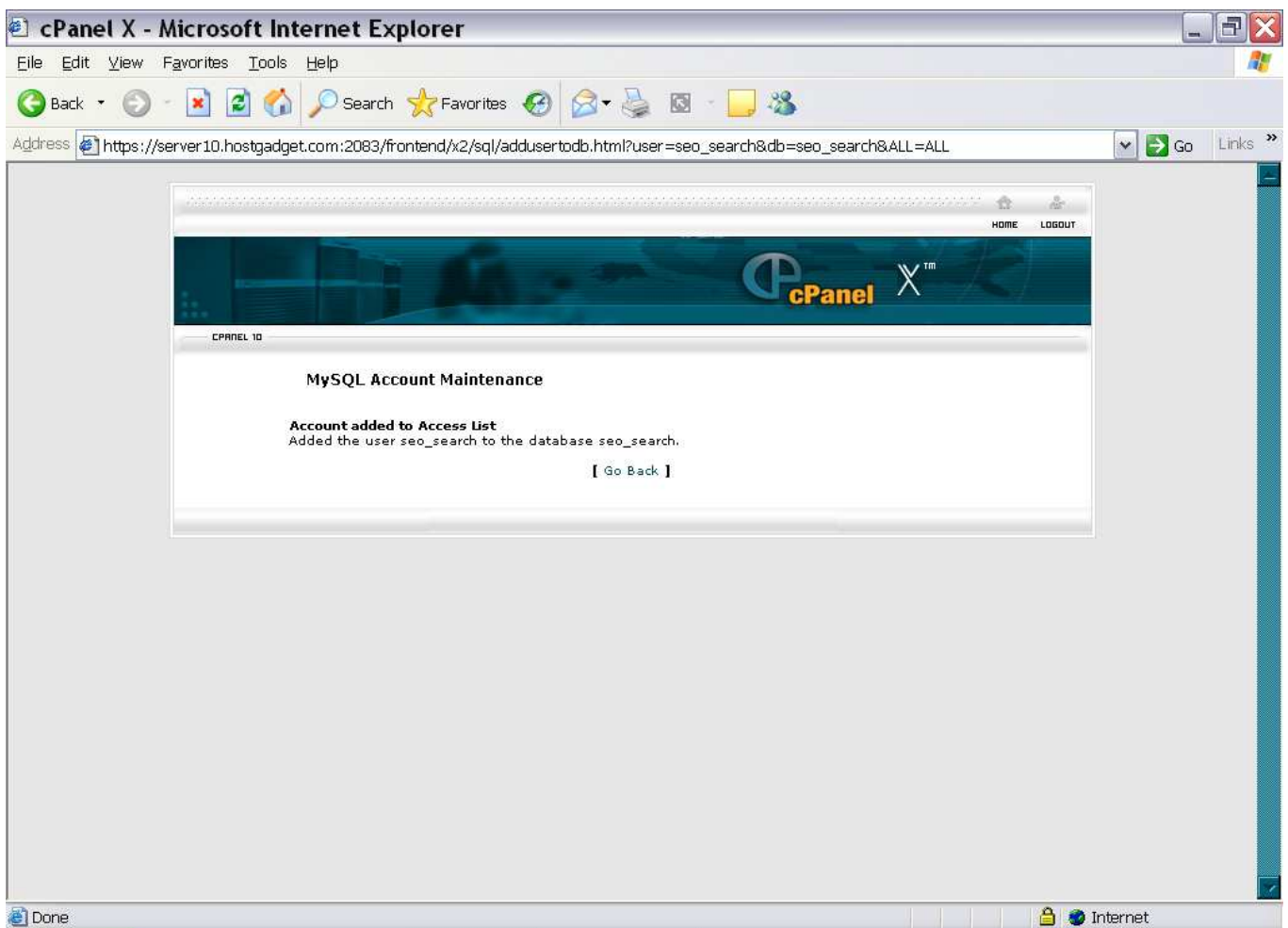
- Select user: [User Name] and database: [Database Name] and click on **Add User to Database**



The screenshot shows a web browser window titled "cPanel X - Microsoft Internet Explorer". The address bar displays "https://server10.hostgadget.com:2083/frontend/x2/sql/index.html". The main content area contains a form for adding a user to a database. At the top, there are input fields for "Username:" and "Password:" with a "Create User" button. Below this is a section titled "Add Users To Your Databases:". It features two dropdown menus for "User:" (set to "seo\_search") and "Database:" (set to "seo\_search"). Under "Privileges:", the "ALL" checkbox is checked. To the right, several other privilege checkboxes are listed: SELECT, INSERT, UPDATE, DELETE, INDEX, CREATE, ALTER, DROP, LOCK TABLES, REFERENCES, and CREATE TEMPORARY TABLES. An "Add User To Database" button is positioned below the privilege list. Further down is the "Access Hosts:" section, which shows "localhost" and an input field for "Host (% wildcard is allowed):" with an "Add Host" button. At the bottom, there is a link to "phpMyAdmin" and a "Go Back" button.

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- Click on **go back to** confirm that that user is added to the database



## K-Search Trial - Meta Search Engine Script

- After confirming that the user has been added and Connection string has been created to the database, logout.

The screenshot shows a web browser window titled "cPanel X - Microsoft Internet Explorer". The address bar displays "https://server10.hostgadget.com:2083/frontend/x2/sql/index.html". The main content area shows PHP code for database connections and management options for two tables: 'seo\_rate' and 'seo\_search'.

```
Perf $dbh = DBI->connect("DBI:mysql:seo_links:localhost",  
"seo_links","<PASSWORD HERE>");  
$dbh=mysql_connect("localhost","seo_links",  
"<PASSWORD HERE>") or die("Cannot connect to the database  
because: ".mysql_error());  
mysql_select_db("seo_links");
```

seo\_rate [Delete](#) [Check](#) [Repair](#)

Users in rate  
seo\_rate (Privileges: ALL PRIVILEGES) [Delete](#)

**Connection Strings**

```
Perf $dbh = DBI->connect("DBI:mysql:seo_rate:localhost",  
"seo_rate","<PASSWORD HERE>");  
$dbh=mysql_connect("localhost","seo_rate",  
"<PASSWORD HERE>") or die("Cannot connect to the database  
because: ".mysql_error());  
mysql_select_db("seo_rate");
```

seo\_search [Delete](#) [Check](#) [Repair](#)

Users in search  
seo\_search (Privileges: ALL PRIVILEGES) [Delete](#)

**Connection Strings**

```
Perf $dbh = DBI->connect("DBI:mysql:seo_search:localhost",  
"seo_search","<PASSWORD HERE>");  
$dbh=mysql_connect("localhost","seo_search",  
"<PASSWORD HERE>") or die("Cannot connect to the database  
because: ".mysql_error());  
mysql_select_db("seo_search");
```

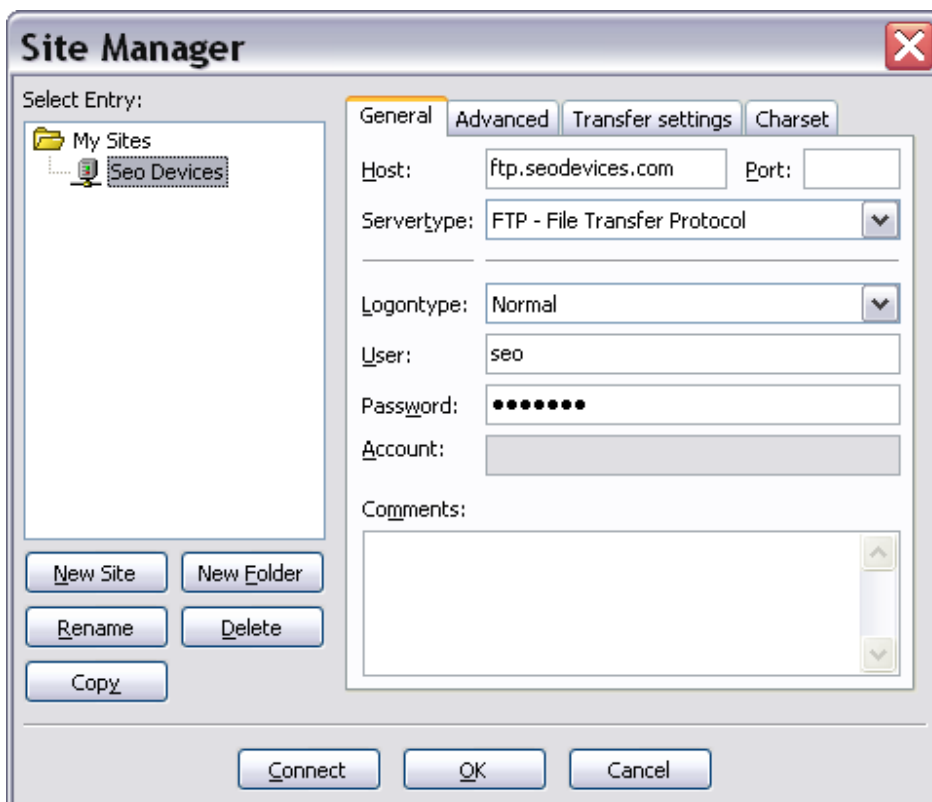
New Database:

### 3. Uploading Script to Your Server

- **Upload the extracted files to your server:**

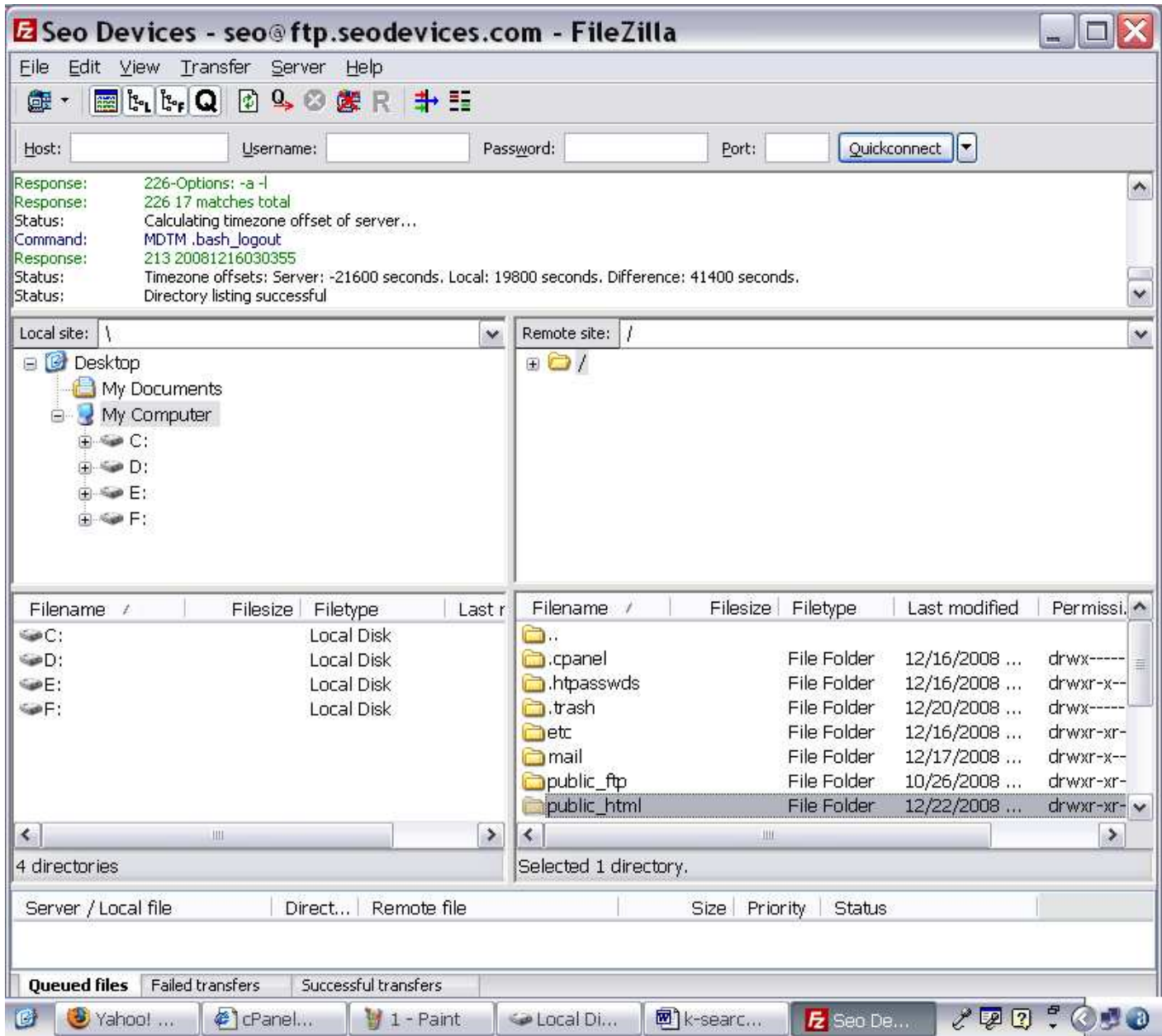
To upload the extracted files, use one of the FTP utilities such as **FileZilla®** or your control **Panel**. The usual upload target would be **public\_html** directory of your domain.

Open FileZilla, Click on File-->Site Manager, On the Site Manager, click on New Site and enter "Your Site Name" and Enter other information like the attached FTP image - Click on **Connect**.



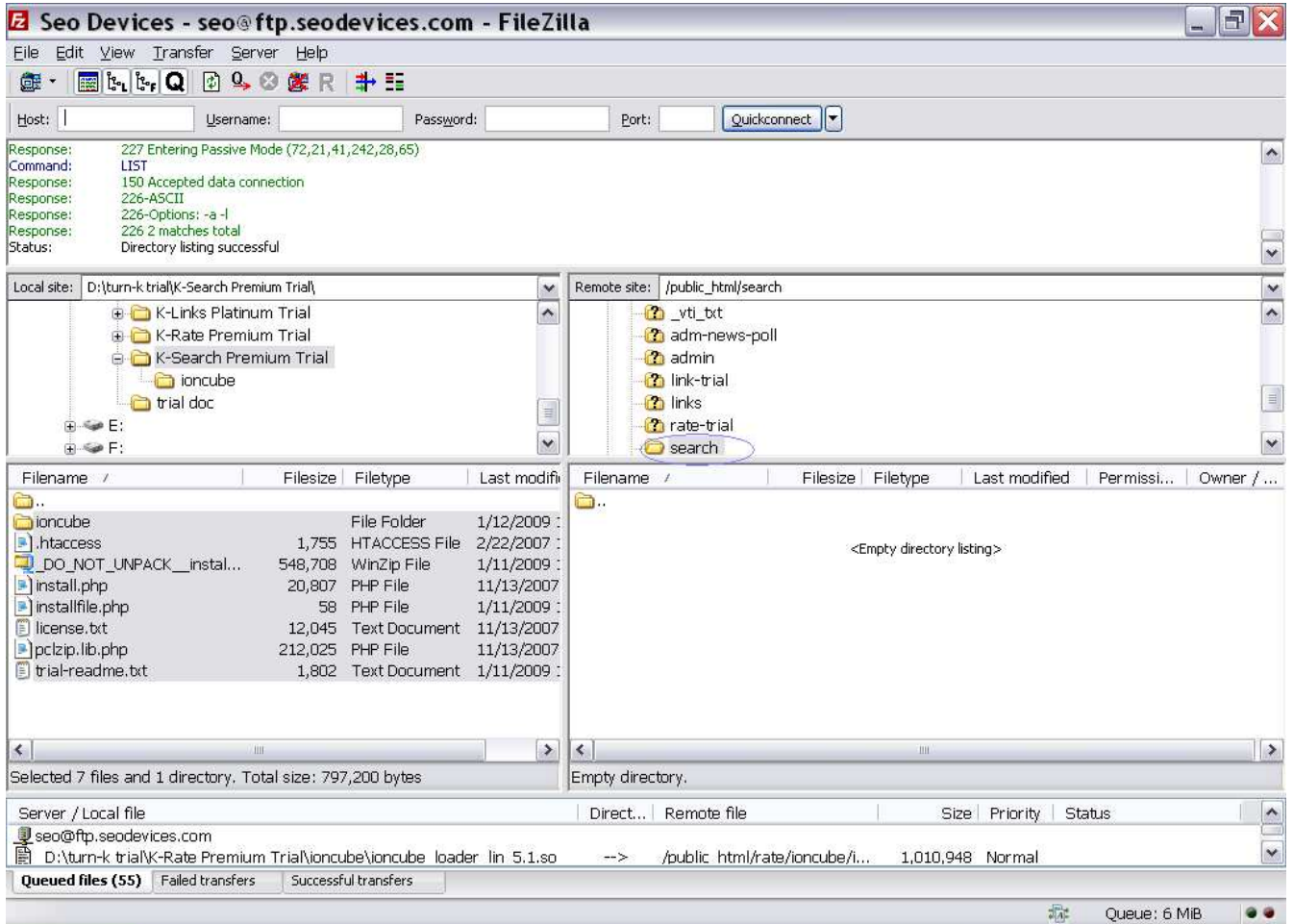
- Navigate to the public\_html directory

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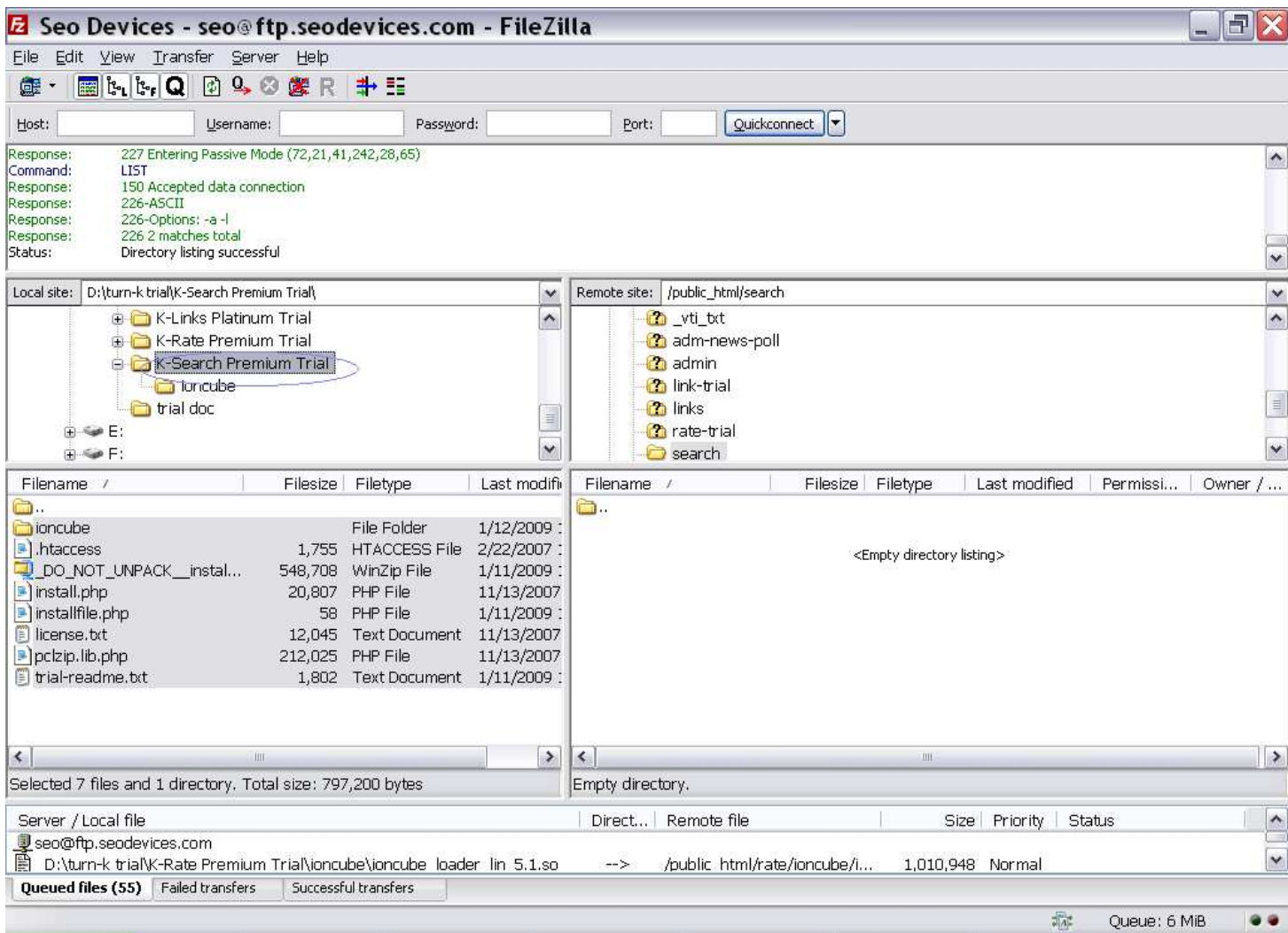
## K-Search Trial - Meta Search Engine Script

- If you would like to install the script on a separate search directory , create a directory under public\_html



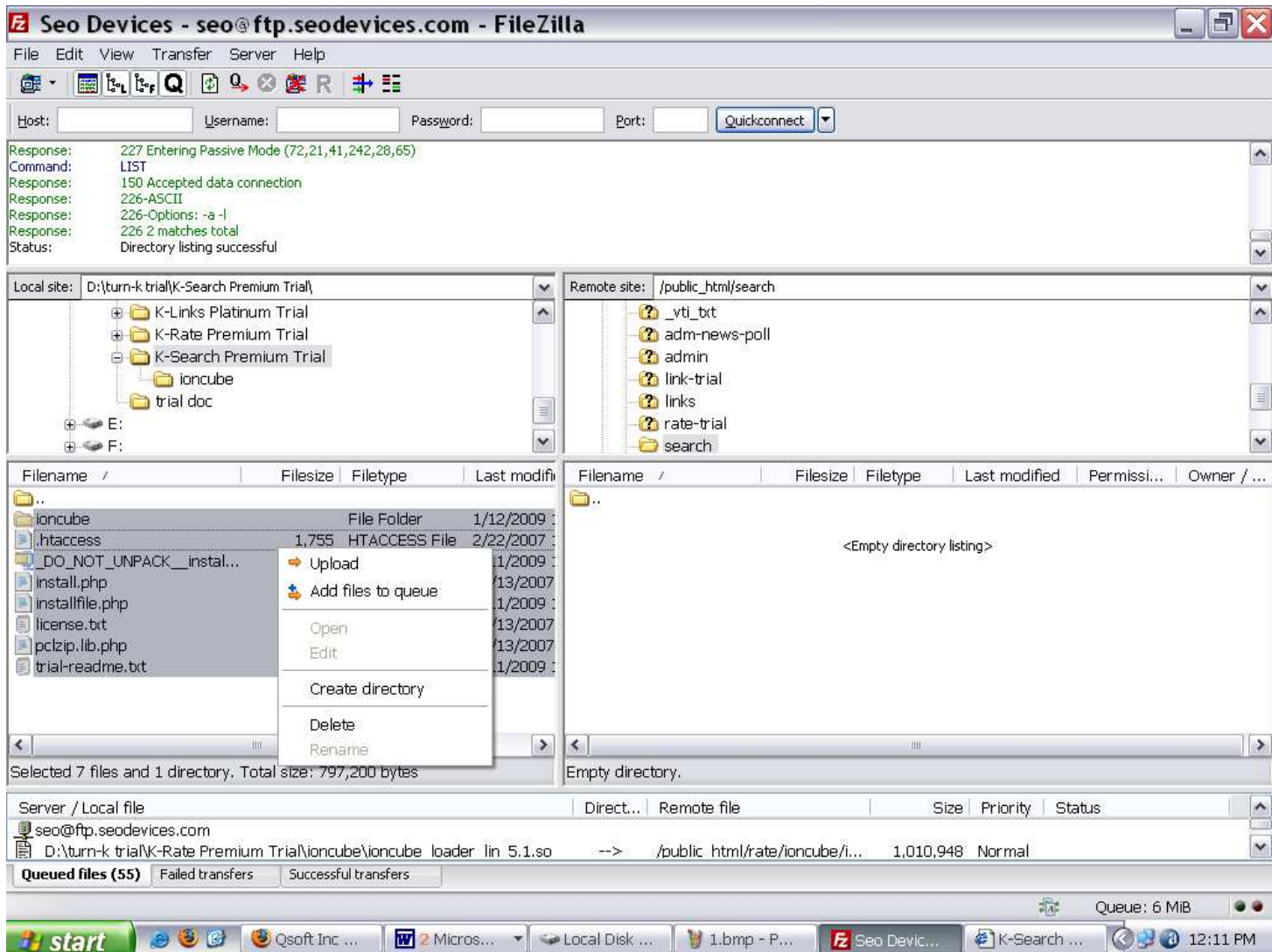
## K-Search Trial - Meta Search Engine Script

- Click on the unzipped k-search premium trial folder from the local site



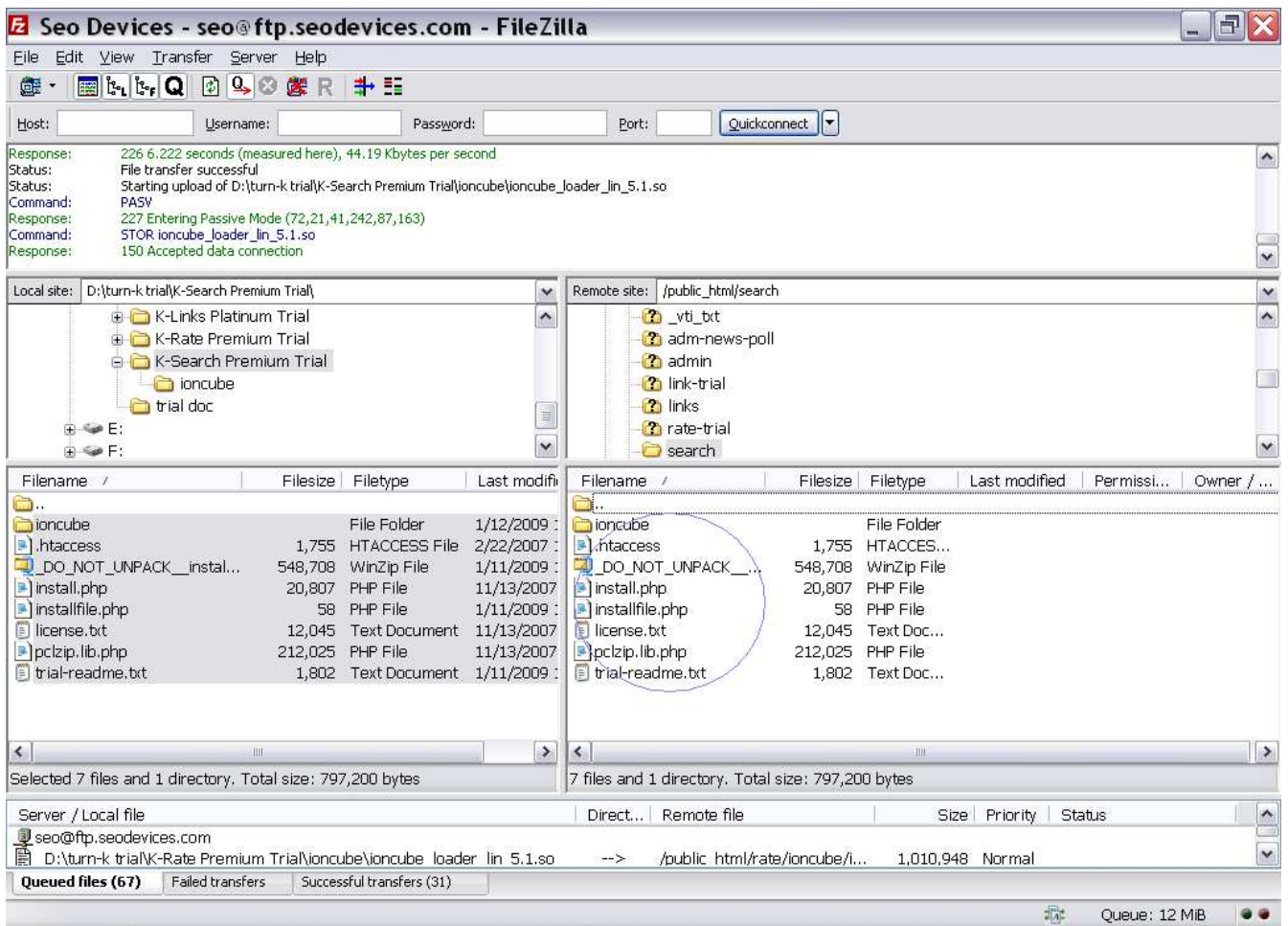
## K-Search Trial - Meta Search Engine Script

- Select all files under unzipped folder and right click and select **upload..**



## K-Search Trial - Meta Search Engine Script

- All files will be uploaded to your public\_html/[Directory Name] directory

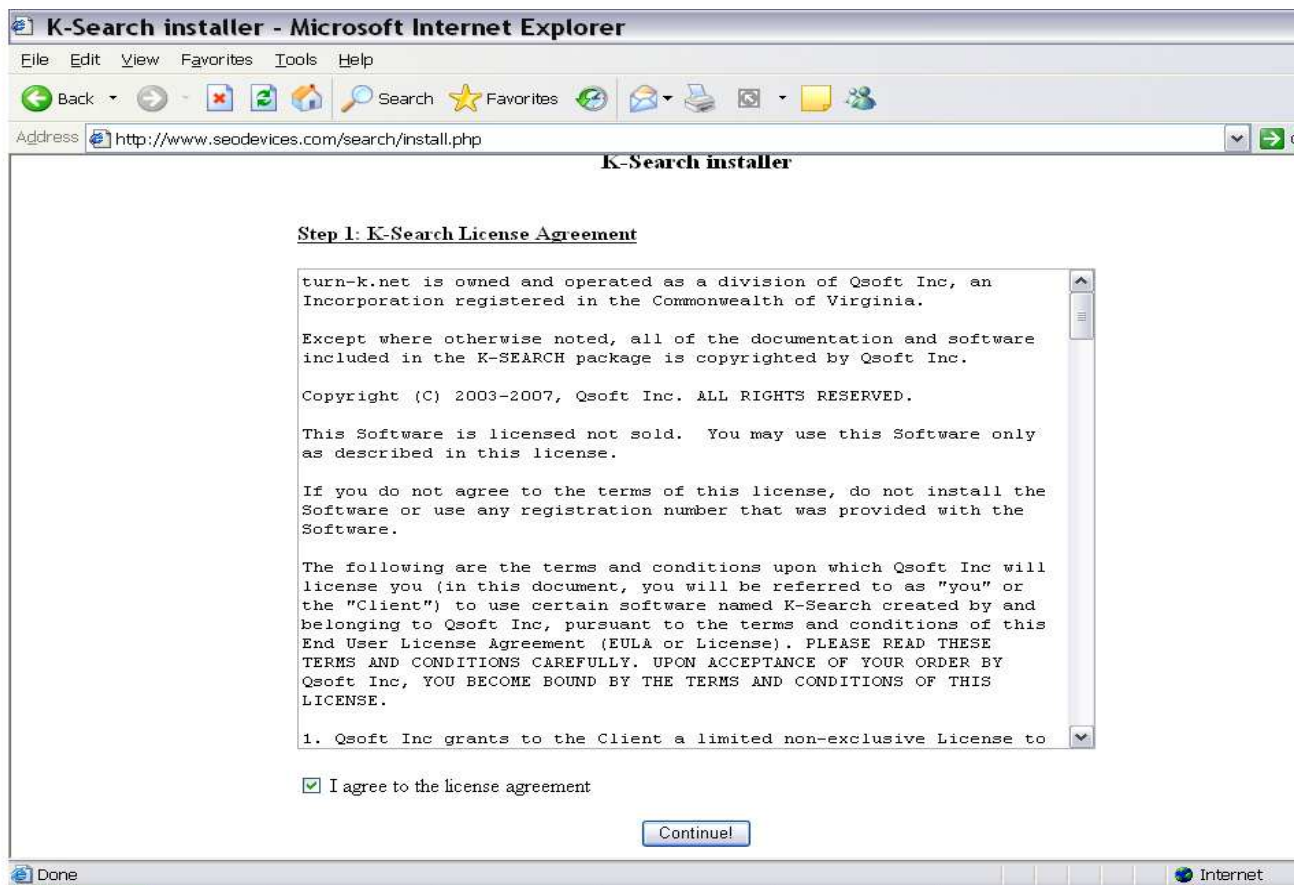


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### 4. Running Installation Wizard

#### Step 1 of 3: K-SearchLicense Agreement

- To start the installation process, run **install.php** from your k-searchdirectory trough a web browser. For example, url: [www.seodevices.com/search/install.php](http://www.seodevices.com/search/install.php)

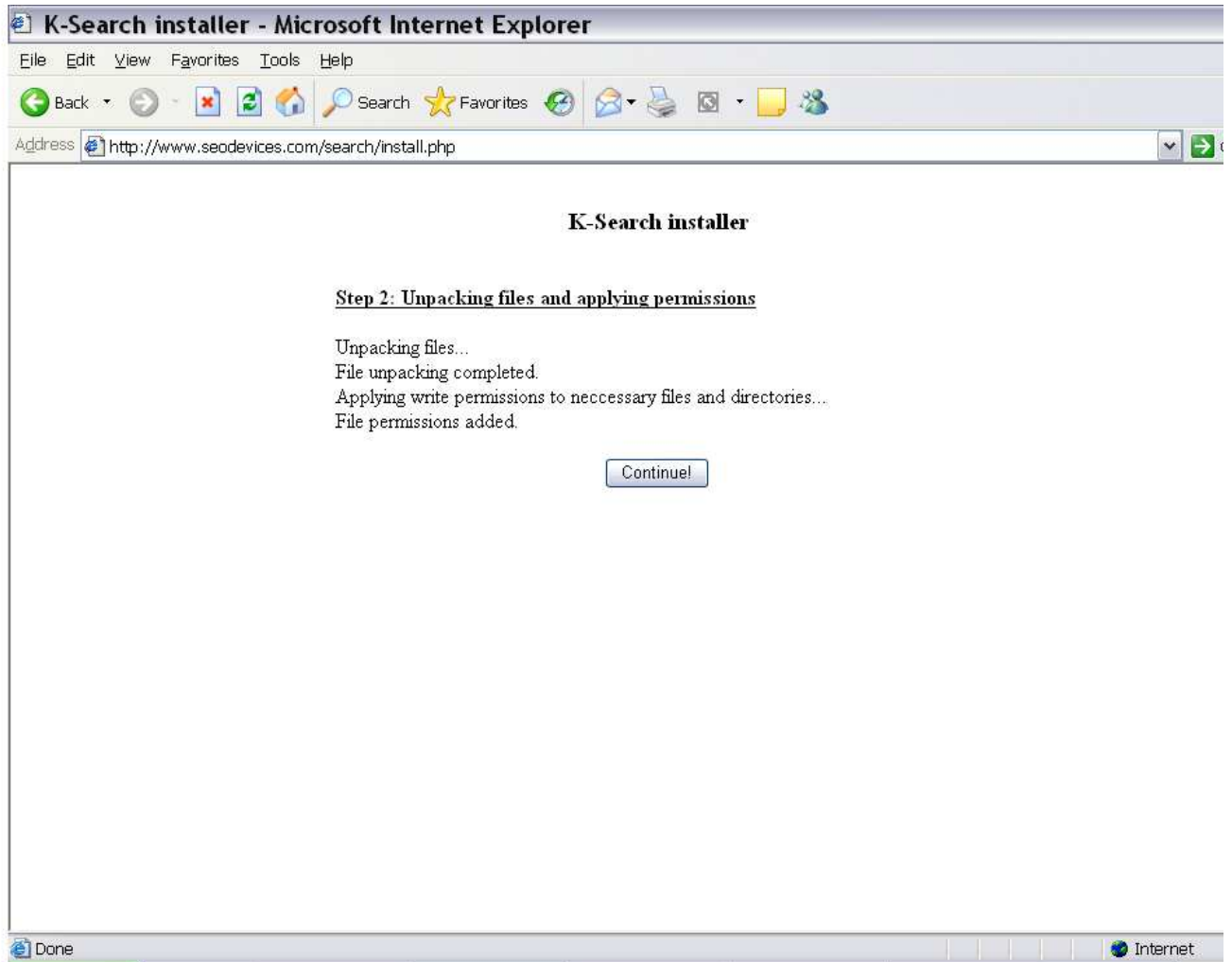


- After carefully reading the license agreement, click on to **I agree to the license agreement** and then click **continue**.

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### Step 2 of 3: Unpacking Files and Applying Permission

- Click on **Continue**



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### Step 3 of 3: Setup Your Primary Administrator Account and MySQL Database

- **Step 22:** Step 3 is intended to create a site administrator's account and to enter MySQL database details. Database server is usually localhost. Enter the database name and password as created using the c-panel.
- When the fields have been filled out, just click the **Continue** button to complete the installation.

**K-Search installer**

Step 3: Set up your administrator account and MySQL database

**Administrator settings:**

Admin user name:

Admin password:

Confirm password:

Admin e-mail:

**Server settings:**

Site URL address:

**Database settings:**

MySQL database server:  usually localhost

Database name:

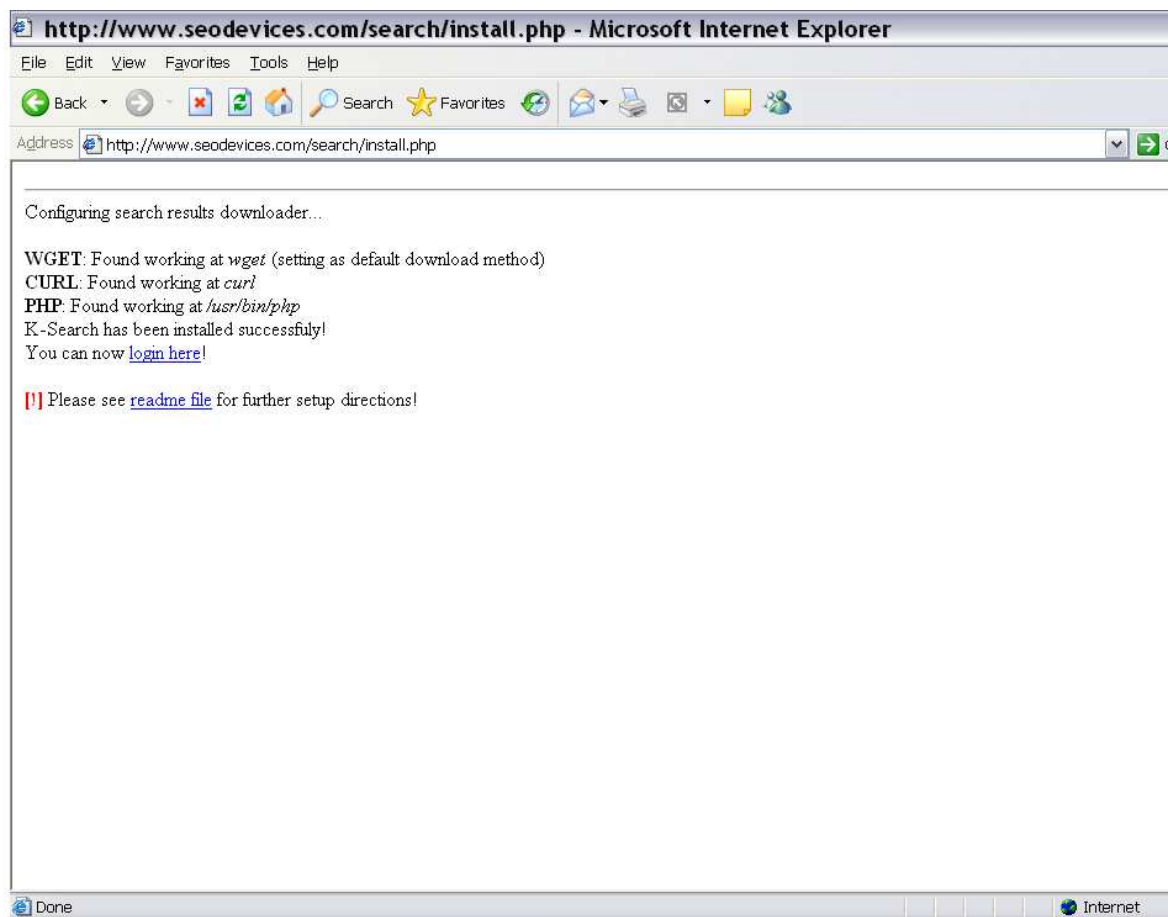
Database user name:

Database user password:

Default table prefix:

## K-Search Trial - Meta Search Engine Script

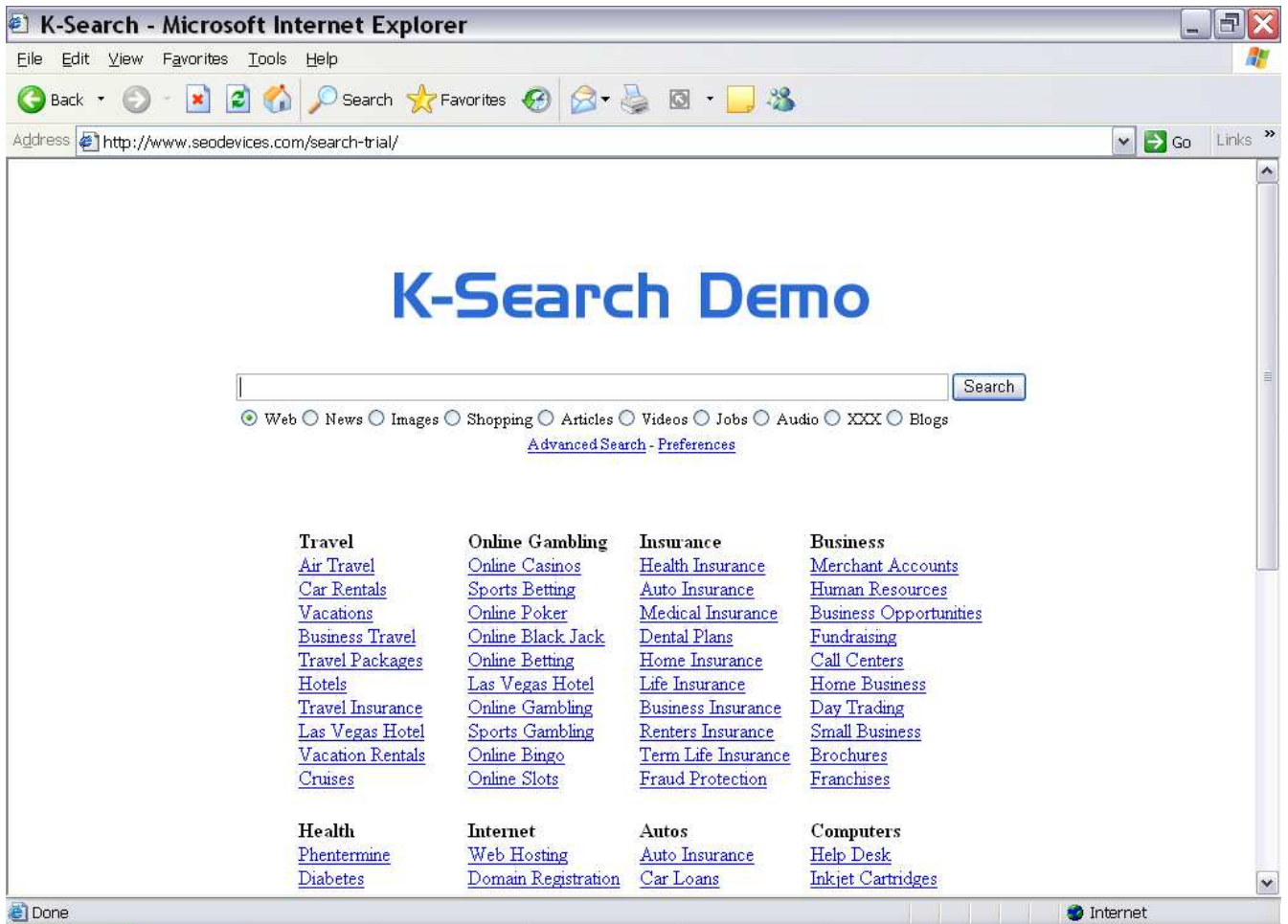
- After the installation is complete, a successful installation message is displayed: “**K-Search has been installed successfully**”.



- Click on login here to log into admin section. For information on Admin section, please refer to the k-search manual. For the k-search manual use the URL : <http://turn-k.net/k-search/manual>

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- After a successful completion of an installation, the k-search will run as



## **Troubleshooting**

In some cases problems can occur even with this utterly simplified installation procedure and solutions to typical problems are listed below.

### **Internal server error:**

- **Problem: After the second step is completed I only receive “Internal server error” message and cannot process any further.**

Solution: Apparently there’s a problem with Apache mod\_rewrite module. You should verify that it is installed. A temporary solution would be to remove the .htaccess file (which is located in your installation directory) or rename it to .htaccess\_temp. Now you should refresh the page and be able to access the final step of installation wizard.

- **Problem: Installation is completed successfully but I only receive the “Internal server error message” when trying to access the site.**

Solution: CHMOD the following directories to 755:  
installation root directory  
/admin directory

And CHMOD these files to 644:

/get.php  
/index.php  
/admin/index.php  
/admin/verify\_session.php

### **Not Able to Access any Page:**

- **Problem: The installation seems to be completed fine but I cannot access any page other than homepage and admin area.**

Solution: Again the problem is related with the Apache mod\_rewrite module. There are a couple of things that can be done:

1. Make sure that the K-Search.htaccess file is placed in installation directory. To be absolutely sure about this just take this file directly from the installation package (in case the .htaccess file is not included there take this file from the installdata\_xxxx.zip file which is included in the main install package) and upload the file to your web server.
2. If this didn’t help you should now make sure that the Apache mod\_rewrite module is at all loaded. If you have the rights to edit the Apache’s httpd.conf file open this file in your

## K-Search Trial - Meta Search Engine Script

favourite text editor and remove the # sign from the following line:

```
#LoadModule rewrite_module modules/mod_rewrite.so
```

Then save the httpd.conf and restart the server. If you don't have rights to edit this file (for example, you're using a shared hosting account), ask your hosting company to enable the mod\_rewrite module on their server.

3. If this still didn't help you should verify that you can use the .htaccess files at all. Again, open the same httpd.conf file and make sure the following definitions can be found there:

```
# Each directory to which Apache has access can be configured with respect  
# to which services and features are allowed and/or disabled in that  
# directory (and its subdirectories).  
#  
# First, we configure the "default" to be a very restrictive set of  
# features.  
#  
<Directory />  
Options FollowSymLinks  
AllowOverride All  
</Directory>
```

Also verify these definitions:

```
# The Options directive is both complicated and important. Please see  
# http://httpd.apache.org/docs-2.0/mod/core.html#options  
# for more information.  
#  
Options Indexes FollowSymLinks  
  
#  
# AllowOverride controls what directives may be placed in .htaccess files.  
# It can be "All", "None", or any combination of the keywords:  
# Options FileInfo AuthConfig Limit  
#  
AllowOverride All
```

Again, save the httpd.conf and restart the webserver.

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### Sponsored Ad Links – Landing Page Is Not Working:

- **Problem:** When I click on the Sponsored Ads, the link does not open the landing page.

Solution: CHMOD the following files to 644:

/spons\_redir.php

/templates/sponsored\_results.tpl

/templates/sponsors.tpl

### Ini\_set() Warning:

- **Problem:** Hosting provider may disable the Ini\_set() function for security reason

#### Solution:

1. Create or open 'php.ini' file in the public\_html directory and add the following line:

```
disabled_funcions () =
```

2. Open .htaccess and include a line of code there:

```
SuPHP_ConfigPath/home/username/public_html
```

*Username is the cPanel user name in the above line*

### No Ioncube Installed

- **Problem:** Required Ioncube loader is not installed on the server

#### Solution:

- Access ioncube-loader-helper.php for further instructions:

<http://www.domainname.com/scriptdirectory/ioncube/ioncube-loader-helper.php>

- Change "domainname" with your domain name.
- Change "script directory" with the directory name where the script is installed.
- Usually the ioncube-loader-helper.php will ask you to add zend extension information to the php.ini file similar to the following:

## K-Search Trial - Meta Search Engine Script

```
extension_dir = "/usr/local/lib/php/extensions/no-debug-non-zts-20060613"  
zend_extension="/usr/local/Zend/lib/ZendSearch/ZendSearch-1.0.0.so"  
zend_extension_ts="/usr/local/Zend/lib/ZendSearch/ZendSearch-1.0.0-ts.so"
```

Change "[ioncube\\_loader\\_lin\\_5.2](#)" with the one listed on the [ioncube-loader-helper.php](#).

### No Search Results:

**Problem: I have completed the installation but no results are returned when I search.**

Solution:

- 1) Make sure the /cache directory has been CHMOD'ed to 777 and CHMOD it if it isn't.
- 2) Check 'Search results download method:' setting in the Admin Area.

Make sure the path for the Search results download methods (W-get/curl/PHP) is correct.

For more efficient search results, configure the K-Search script with either cURL or W-get method in 'Search results download method:' setting. Since the W-get and curl supports multiprocessing, the search engines results will be processed within a time of fetching from one search engine.

The three available download method configurations are:

- curl method
  - wget method (recommended)
  - PHP executable method
- 3) If it still doesn't help, please email us to [support@turn-k.net](mailto:support@turn-k.net).