

# Host at 2freehosting.Com

This document will help you to upload your website to a free website hosting account at [www.2freehosting.com/](http://www.2freehosting.com/). Follow all the steps carefully in the order that they appear to ensure your website is uploaded correctly.

## Part 1: Create a new account

1. Visit [www.2freehosting.com/](http://www.2freehosting.com/)
2. Click on the **Register Free** button

The screenshot shows the homepage of 2FreeHosting.com. The website features a navigation bar with links for 'Reviews', 'Features', 'Forum', and 'FAQ', along with 'Login' and 'Sign Up' buttons. The main content area includes a large illustration of a superhero flying on a rocket, a 'Watch Our Presentation' button, and a prominent 'Register Free' button with the text 'No ads! No hidden fees!'. The 'Register Free' button is highlighted with a red dashed circle. The website also displays statistics such as 'Over 315 000 Websites Hosted' and lists features like '20 GB Disk Space', '150 GB Bandwidth', '99.9% Uptime', 'FREE cPanel', and 'FREE Subdomain'. A Google AdSense advertisement is visible at the bottom, and the footer contains copyright information and social media links.

### 3. Complete the **registration form**

**\*\*\*Important\*\*\***

**Write down your 2freehosting email address and 2freehosting password so that you can login to your 2freehosting account again**

File Edit View History Bookmarks Tools Help

Sign Up for a Free Hosting Acc...

www.2freehosting.com/signup.html

Most Visited Isagenix php f Images Information Miscellaneous Outline Resize Tools View Source Options

2FreeHosting.com Reviews Features Forum FAQ Login Sign Up

\$1 Australia Domain Name  
crazydomains.com.au  
Why pay more? Australia #1 Domain Registrar - Instant Registration.

Register for our **free web hosting** services within minutes.  
No additional steps needed, only basic information and you are ready to host your website!

**Sign Up**

Keep in mind to use correct email address as we will send you the confirmation email once you sign up.

Toni Savage  
tonimaree.savage@southbank.edu.au

Recommend 16,028 people recommend this. Sign Up to see what your friends recommend.

Type the characters:  
uigym

**Sign Up**

By signing up you agree to our [Term Of Use](#), so make sure to read it carefully before you continue.

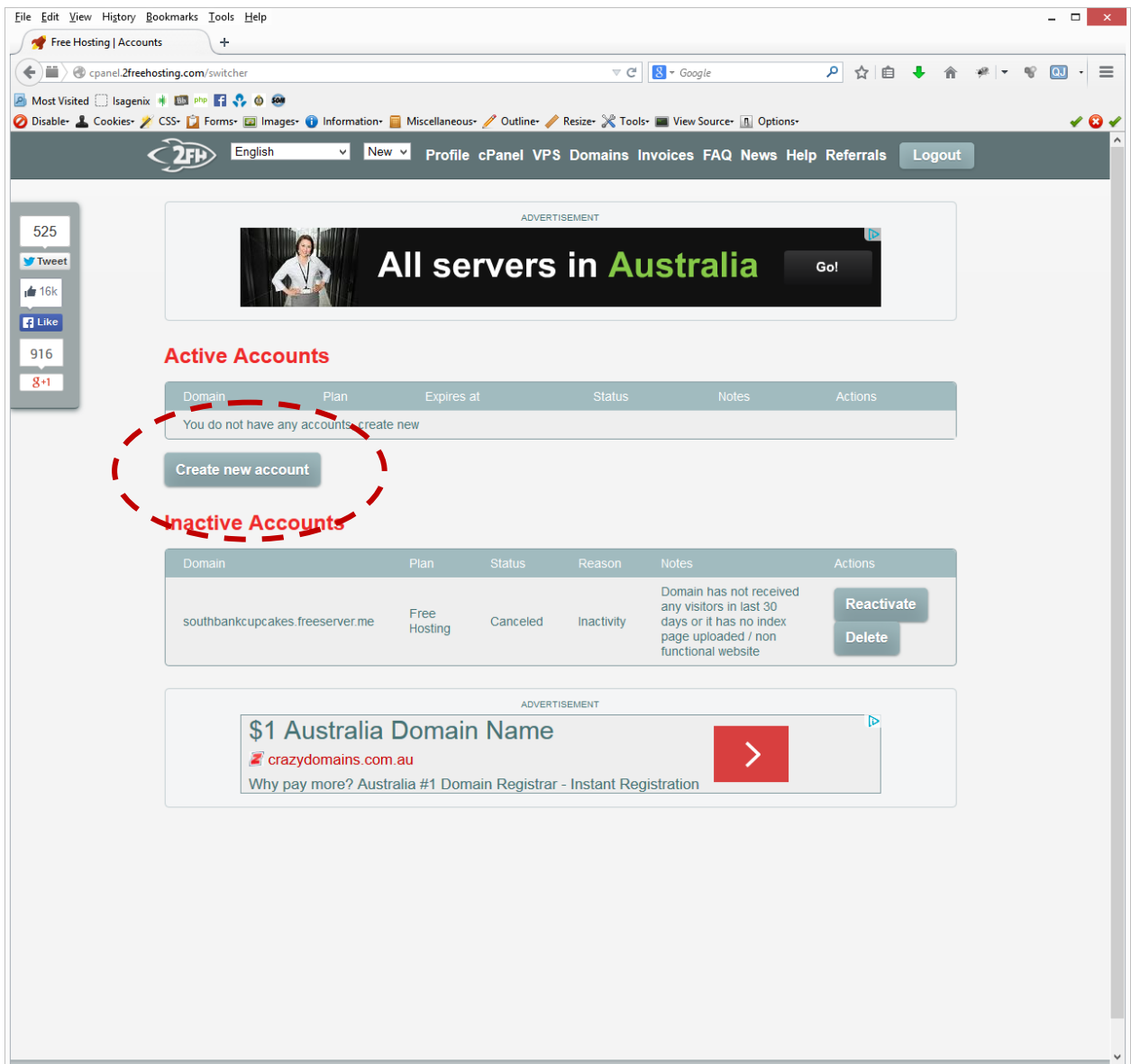
2FREEHOSTING.COM © 2011 - 2014 Privacy Policy Terms Of Use

### 4. Click the **Signup Now!** button

### 5. **Visit your email** and click on the **account activation link**

6. After you have activated your account, login and select **cPanel**

7. Click the **Create new account** button



## 8. Select Free Hosting plan

The screenshot shows a web browser window with the URL `cpanel2freehosting.com/switcher/create`. The page title is "Free Hosting | Accounts | Acc...". The browser's address bar shows the URL and a search engine (Google). The page has a dark navigation bar with the "2FH" logo, a language dropdown set to "English", a "New" dropdown, and links for "Profile", "cPanel", "VPS", "Domains", "Invoices", "FAQ", "News", "Help", "Referrals", and a "Logout" button. On the left, there is a sidebar with social media sharing options: "525" (Twitter), "16k" (Facebook), "916" (Google+), and "g+1". The main content area is titled "Select Hosting Plan" in red. Below the title is a form with a "Hosting plan" label and a dropdown menu currently set to "Free Hosting". A "Select" button is located to the right of the dropdown. Both the dropdown and the button are circled with red dashed lines. Below the form is an advertisement for "ADVERTISMENT" titled "\$1 Australia Domain Names" from "crazydomains.com.au", with a red arrow pointing right. Above the form is another advertisement for "ADVERTISMENT" titled "UNLIMITED BANDWIDTH" and "Limited time offer SAVE \$25 On any hosting plan" from "HostPapa", with a "GET STARTED TODAY" button.

9. Sign-up using a **free subdomain** (any subdomain is fine to use)

Try to use your case study name with your initials e.g., **southbankcupcakestms**. You will need to remember this website address as it is where your site will be available online.

10. Click the **Create** button

The screenshot shows a web browser window with the URL `cpanel.2freehosting.com/switcher/create`. The page title is "Free Hosting | Accounts". The browser's address bar shows the URL and a search bar with "Google". The page has a dark grey header with the 2FH logo, language selection (English), and navigation links: Profile, cPanel, VPS, Domains, Invoices, FAQ, News, Help, Referrals, and Logout. A sidebar on the left shows social media sharing options: Tweet (525), Like (16k), and +1 (916). The main content area features an advertisement for HostPapa with a "Limited time offer SAVE \$25" and "FREE DOMAIN NAME REGISTRATION". Below the ad is the "Create a New Account" section. It has two radio buttons: "Subdomain" (selected) and "Domain". The subdomain field contains "southbankcupcakestms". The domain dropdown menu is highlighted with a red dashed circle and shows ".womini.com". There are password fields, a "Generate password" button, and a security code field with a captcha image showing "p757w". A "Create" button is at the bottom right of the form. Below the form is another advertisement for "crazydomains.com.au" offering "\$1 Australia Domain Names".

## Note on Account Activation

After you create your account it can take up to 12 hours before your subdomain is **active**. You can see the status of your account in the **Active Accounts** and **Inactive Accounts** under the **cPanel** option in the menu bar.

The screenshot shows the cPanel Accounts page. At the top, there is a navigation bar with the 2F1 logo, a language dropdown set to English, a 'New' dropdown, and links for Profile, cPanel, VPS, Domains, Invoices, FAQ, News, Help, Referrals, and a Logout button. Below the navigation bar is an advertisement for 'Dedicated Host+' from netlogistics.com.au. The main content area is divided into two sections: 'Active Accounts' and 'Inactive Accounts', both highlighted with red dashed circles. The 'Active Accounts' section has a 'Create new account' button and a table with one row for 'southbankcupcakesms.twomini.com' with a 'Switch' button. The 'Inactive Accounts' section has a table with one row for 'southbankcupcakes.freesever.me' with 'Reactivate' and 'Delete' buttons. At the bottom, there is another advertisement for 'Australian Support'.

Domain	Plan	Expires at	Status	Notes	Actions
southbankcupcakesms.twomini.com	Free Hosting	-	Active	-	Switch

Create new account

Domain	Plan	Status	Reason	Notes	Actions
southbankcupcakes.freesever.me	Free Hosting	Canceled	Inactivity	Domain has not received any visitors in last 30 days or it has no index page uploaded / non functional website	Reactivate Delete

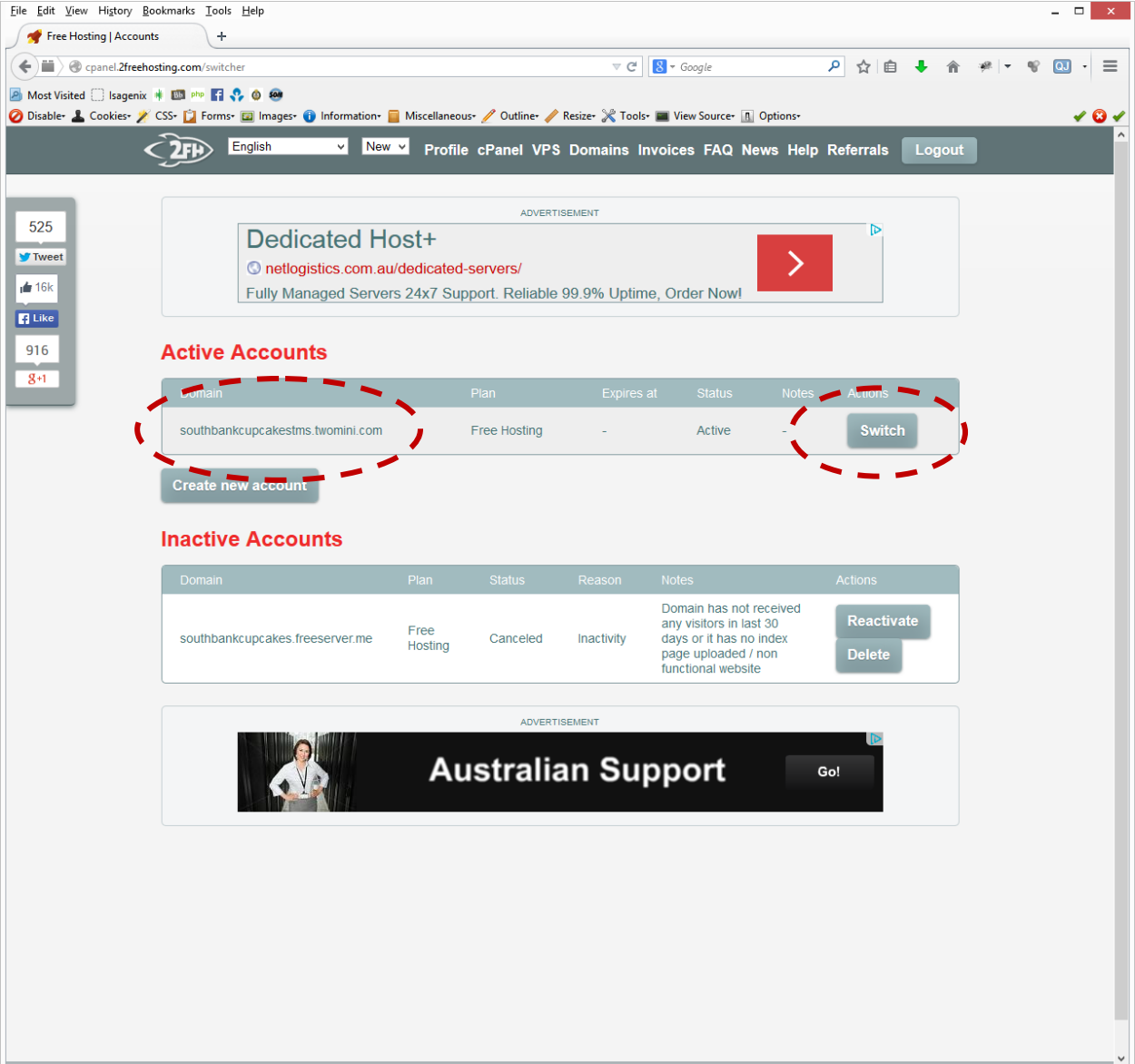
Domain	Plan	Status	Reason	Notes	Actions
southbankcupcakes.freesever.me	Free Hosting	Canceled	Inactivity	Domain has not received any visitors in last 30 days or it has no index page uploaded / non functional website	Reactivate Delete

# Part 2: Record your FTP details

1. Login to your 2freehosting account
2. Select **cPanel** in the main menu
3. Record your **website address**
4. Click the **Switch** button beside your **active** website to visit your **cPanel**

**\*\*\*Important\*\*\***

**Write down your website address so that you visit your website**



The screenshot shows the 'Free Hosting | Accounts' page in a web browser. The page has a dark header with the 2FH logo, a language dropdown set to 'English', and a 'New' dropdown menu. The main navigation includes 'Profile', 'cPanel', 'VPS', 'Domains', 'Invoices', 'FAQ', 'News', 'Help', and 'Referrals', along with a 'Logout' button. A sidebar on the left shows social media statistics: 525 tweets, 16k likes, 916 likes, and 8+1. The main content area features an advertisement for 'Dedicated Host+' from netlogistics.com.au. Below the ad, there are two sections: 'Active Accounts' and 'Inactive Accounts'. The 'Active Accounts' table has columns for Domain, Plan, Expires at, Status, Notes, and Actions. One row is highlighted with a red dashed circle, showing the domain 'southbankcupcakestms.twomini.com' with a 'Free Hosting' plan, 'Active' status, and a 'Switch' button. Below this table is a 'Create new account' button. The 'Inactive Accounts' table has columns for Domain, Plan, Status, Reason, Notes, and Actions. One row shows the domain 'southbankcupcakes.freesever.me' with a 'Free Hosting' plan, 'Canceled' status, 'Inactivity' reason, and a note about domain inactivity. It has 'Reactivate' and 'Delete' buttons. At the bottom, there is another advertisement for 'Australian Support' with a 'Go!' button.

Domain	Plan	Expires at	Status	Notes	Actions
southbankcupcakestms.twomini.com	Free Hosting	-	Active		Switch

Domain	Plan	Status	Reason	Notes	Actions
southbankcupcakes.freesever.me	Free Hosting	Canceled	Inactivity	Domain has not received any visitors in last 30 days or it has no index page uploaded / non functional website	Reactivate Delete

- The **cPanel** is the **Control Panel** that allows you to manage your website e.g., set up a database, manage the database, view FTP details, etc.





## 6. Scroll down to **Files > FTP Access**

The screenshot shows the 2FreeHosting cPanel dashboard. The interface is organized into several sections:

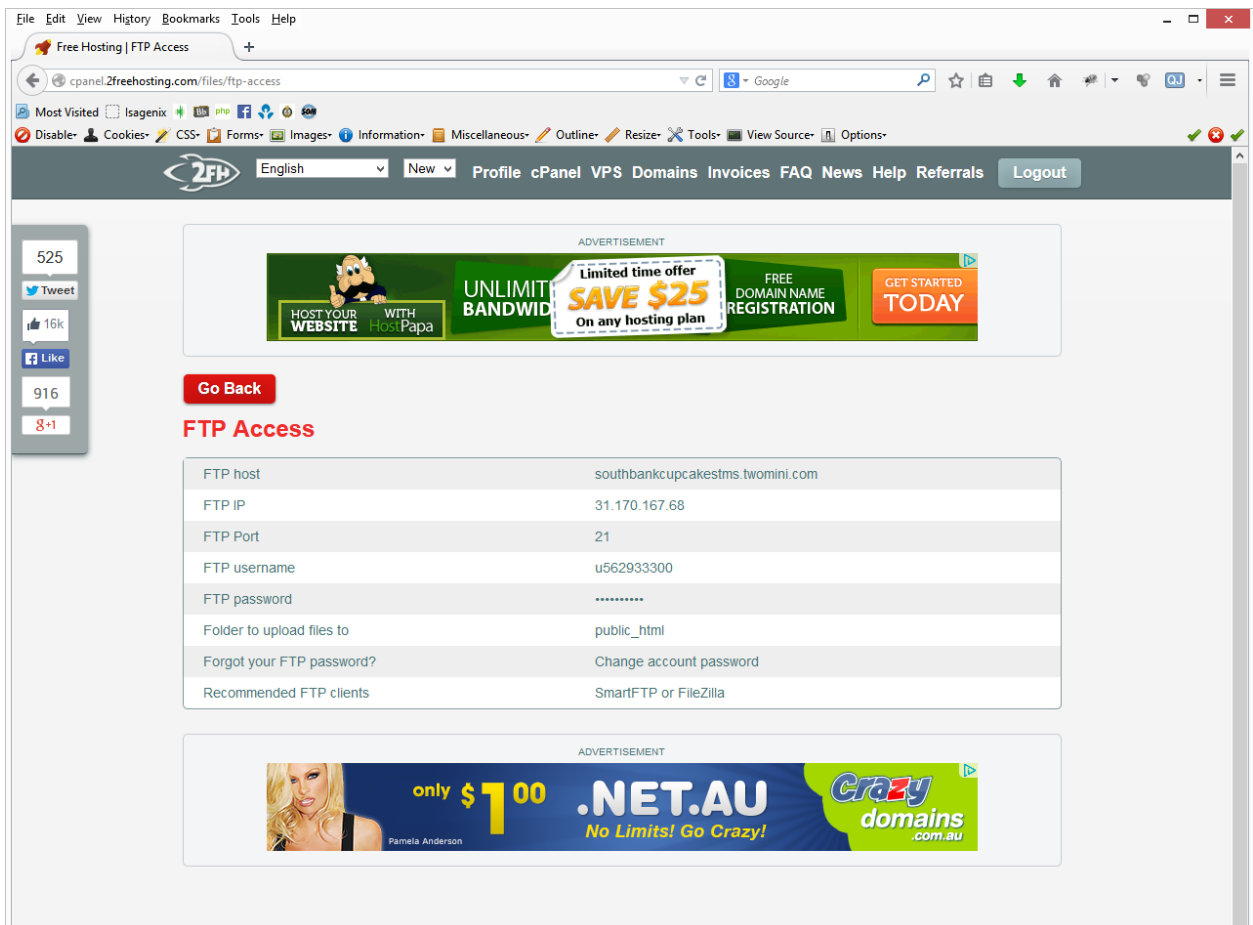
- Account Information:** Displays domain, IP address, username, password, disk usage (0.02 / 20000 MB), bandwidth (0.00 / 150000 MB), home root, server name, server IP, server load, MySQL server load, Apache version, PHP version, MySQL version, activation date, status (Active), hosting plan (Free Hosting), and feature set (FREE).
- Customer Details:** Shows name (Toni Savage), email (tonimaree.savag...), registration date (2013-10-27), status (Active), last login time (3 months ago), last login from (14.202.32.194), and location (Australia).
- Files Section:** Contains icons for FTP Access (circled in red), FTP Accounts, Backups, FTP Login History, Error Logs, and File Manager.
- Domains Section:** Includes Subdomains, Parked Domains, Addon Domains, and Redirects.
- Website Section:** Features Import Website, Import Database, Website Builder, Auto Installer, Latest Visitors, Error Pages, Website Templates, and Zyro Builder.
- Advanced Section:** Offers MySQL Databases, phpMyAdmin, Cron Jobs, SSH Console, DNS Zone Editor, PHP Info, Cron Output, and PHP Configuration.
- Other Section:** Provides Password Protect, IP Deny Manager, Hotlink Protection, Folder Index Manager, Fix File Ownership, Reload Account, Delete Account, and Link To Us.

The browser address bar shows `cpanel.2freehosting.com/index`. The top navigation menu includes Profile, cPanel, VPS, Domains, Invoices, FAQ, News, Help, Referrals, and Logout. A sidebar on the left shows social media links and statistics (525, 16k, 916, 8+1).

7. Click the **FTP Access** option
8. Write down your **FTP IP Address** and **FTP Username**

**\*\*\*Important\*\*\***

**Write down your IP Address and Username so you can upload to the 2freehosting web server using FTP. Your FTP password is the password you used to create the account.**



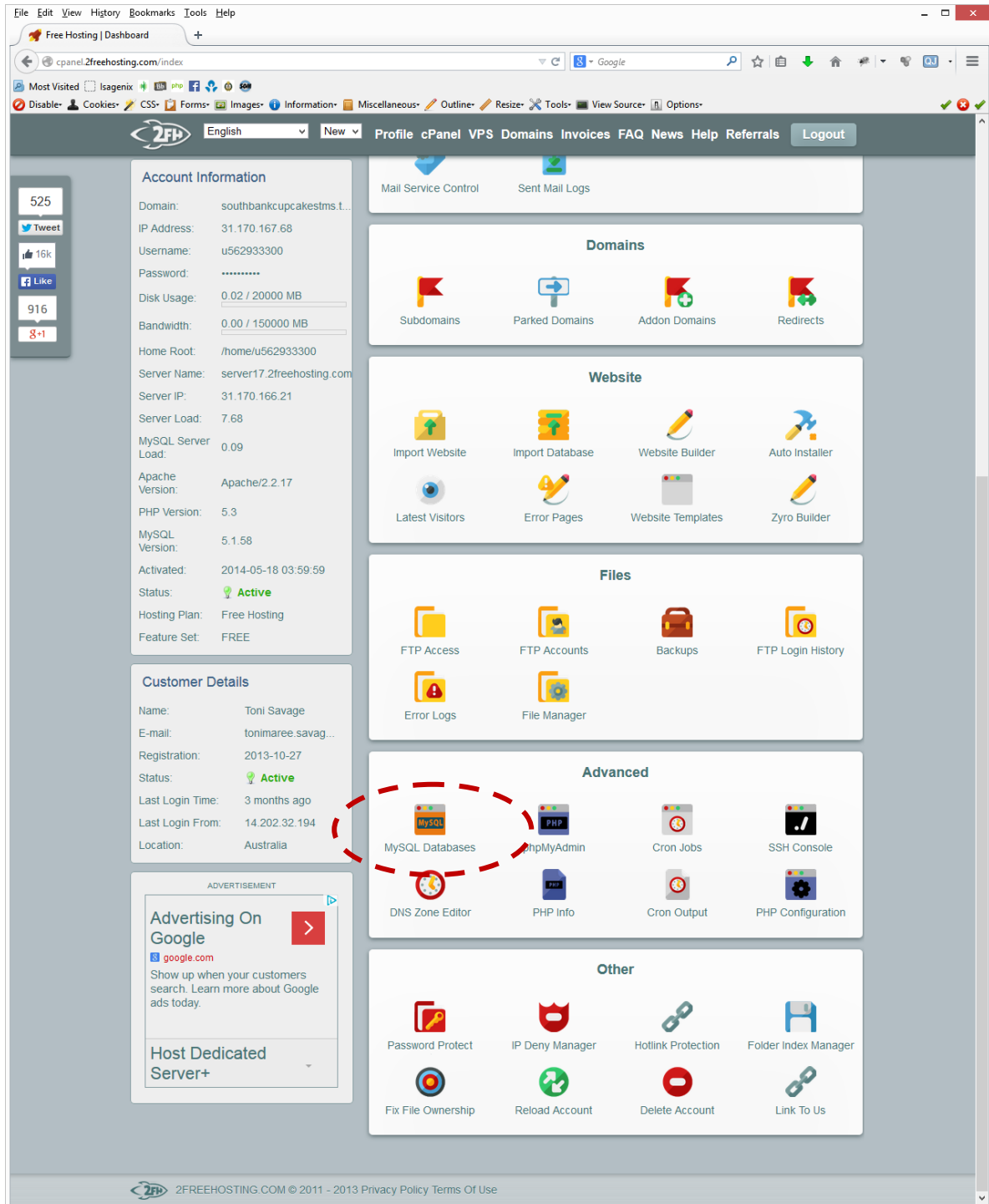
The screenshot shows a web browser window displaying the 'FTP Access' page on the 2FreeHosting website. The browser's address bar shows 'cpanel.2freehosting.com/files/ftp-access'. The page features a navigation menu with options like 'Profile', 'cPanel', 'VPS', 'Domains', 'Invoices', 'FAQ', 'News', 'Help', and 'Referrals'. A sidebar on the left contains social media sharing options for Twitter (525 tweets), Facebook (16k likes), and Google+ (916+1). The main content area includes an advertisement for HostPapa, a 'Go Back' button, and the 'FTP Access' section. This section contains a table with the following details:

FTP host	southbankcupcakestms.twomini.com
FTP IP	31.170.167.68
FTP Port	21
FTP username	u562933300
FTP password	.....
Folder to upload files to	public_html
Forgot your FTP password?	Change account password
Recommended FTP clients	SmartFTP or FileZilla

Below the table is another advertisement for Crazy domains .NET.AU, featuring a woman's face and the text 'only \$1.00 .NET.AU No Limits! Go Crazy! Crazy domains .com.au'.

# Part 3: Create a database

1. Return to the cPanel
2. Scroll down to **Advanced > MySQL Databases**



### 3. Click on **MySQL Databases** and create your database

The screenshot shows the cPanel interface for MySQL Databases. At the top, there is a navigation bar with the 2FH logo, language settings (English), and a 'New' dropdown menu. The main content area features an advertisement for 'SQL 2012 DOT NET 4.5' with a 'Go!' button. Below the ad is a 'Go Back' button and a red heading: 'Create a New MySQL Database And Database User'. The form contains the following fields:

- MySQL database name: u562933300\_ south
- MySQL username: u562933300\_ south
- Password: [masked]
- Password again: [masked]

There are two buttons: 'Generate Password' and 'Create'. The 'Create' button is circled in red. Below the form is a red heading: 'List of Current MySQL Databases And Users'. A table below this heading shows the current state:

MySQL Database	MySQL User	MySQL Host	Disk Usage, MB	Actions
You do not have any databases				

At the bottom, there is another advertisement for 'Dedicated Hosting+' from netlogistics.com.au, with a red arrow button pointing right.

4. You should see a **List of Current MySQL Databases**
5. Write down your **MySQL database name, MySQL username, MySQL password** and **MySQL Host**

**\*\*\*Important\*\*\***

**Write down your MySQL database name, MySQL username, MySQL password and MySQL Host so you can access your MySQL database**

ADVERTISMENT

Windows 2012 server

Go!

Go Back

Create a New MySQL Database And Database User

MySQL database name: u562933300\_

MySQL username: u562933300\_

Password:

Password again:

Generate Password

Create

List of Current MySQL Databases And Users

MySQL Database	MySQL User	MySQL Host	Disk Usage. MB	Actions
u562933300_south	u562933300_south	mysql.2freehosting.com	0.016	Delete Repair Backup phpMyAdmin

Change MySQL User Password

Select mysql user: u562933300\_south

Password:

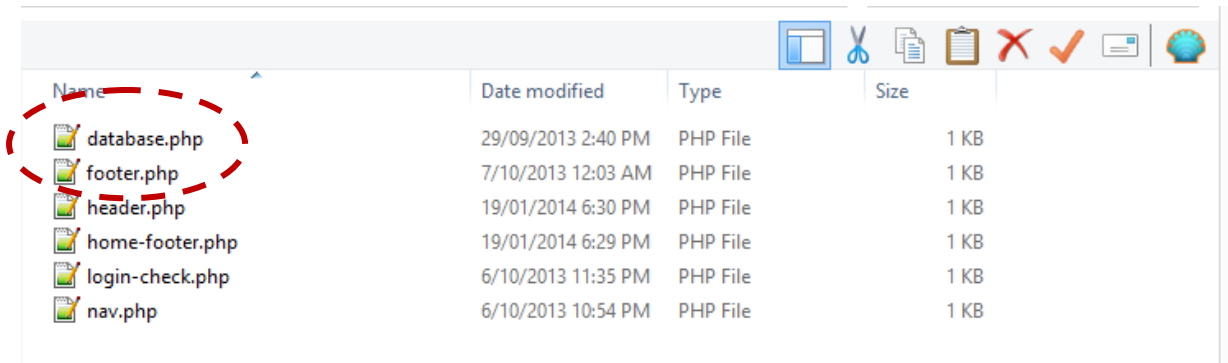
Verify password:

Generate password

Change

# Part 4: Update your database file

1. Open your **database connection** file e.g., database.php



2. Update your database connection file with your **2freehosting** details

**\*\*\*Important\*\*\***

**If you are following the steps in this document you should have recorded all these details for your account.**

For example:

```
<?php
$con = mysqli_connect("mysql.2freehosting.com", "u5629333300_south",
"your mysql password", "u5629333300_south");

if (mysqli_connect_errno($con))
{
    echo "Unable to connect to the database: " .
mysqli_connect_error();
    exit();
}
?>
```

MySQL Password

MySQL Host

MySQL Username

MySQL Database name

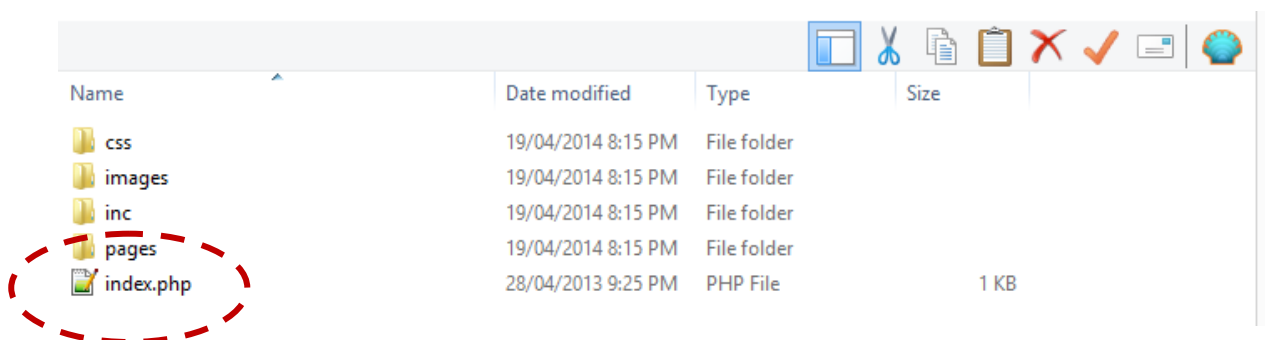
## Part 5: Create index.php

If you have not done so already, in the **root directory** of your main website folder create an **index.php** with the following code to redirect to login.php in the pages subfolder.

```
<?php
```

```
header('location: pages/login.php');
```

```
?>
```



Name	Date modified	Type	Size
css	19/04/2014 8:15 PM	File folder	
images	19/04/2014 8:15 PM	File folder	
inc	19/04/2014 8:15 PM	File folder	
pages	19/04/2014 8:15 PM	File folder	
index.php	28/04/2013 9:25 PM	PHP File	1 KB

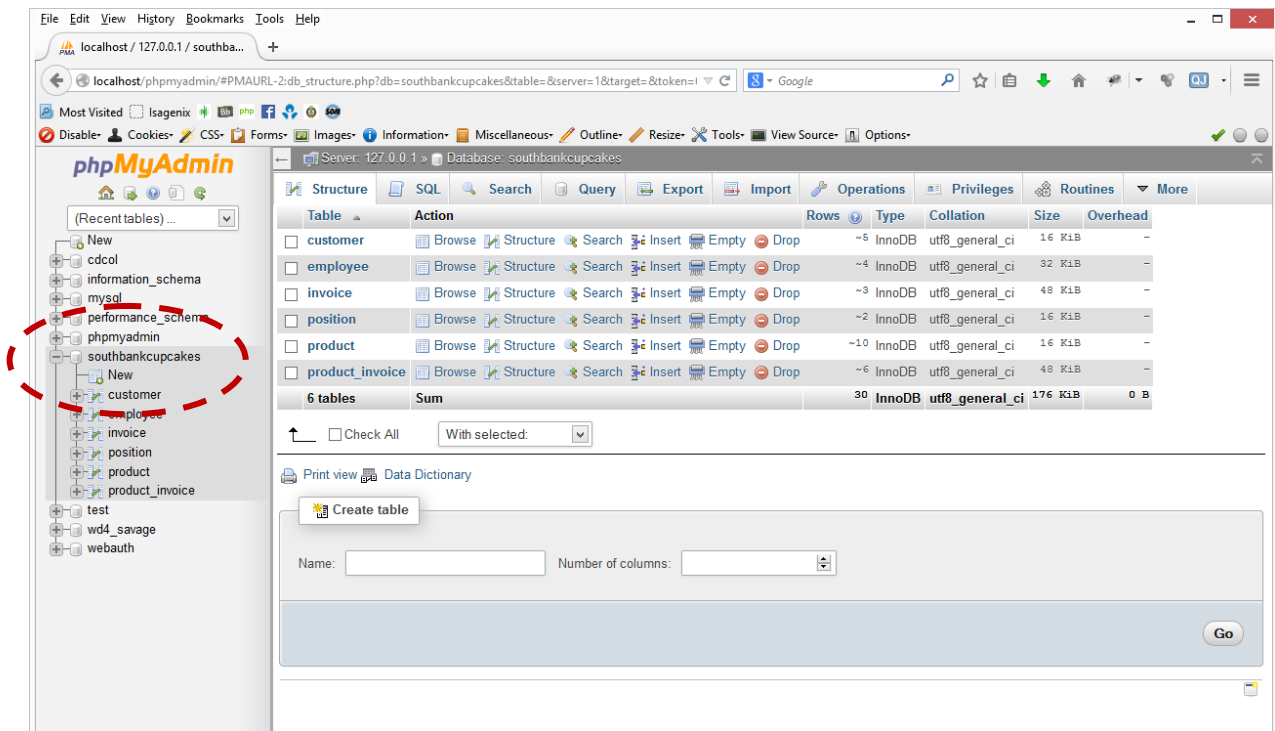
# Part 6: Export your database tables

The steps above helped you to create a database on the 2freehosting web server. Now we need to **populate it with our database tables**.

Throughout the semester we have been carefully exporting our whole database by returning to Home in phpMyAdmin before selecting the **Export** option and selecting the ADD CREATE DATABASE option. However, this time **we only need the tables**. So we will have to enter our database (rather than return Home) before selecting **Export** and we do **NOT** want to select the ADD CREATE DATABASE option.

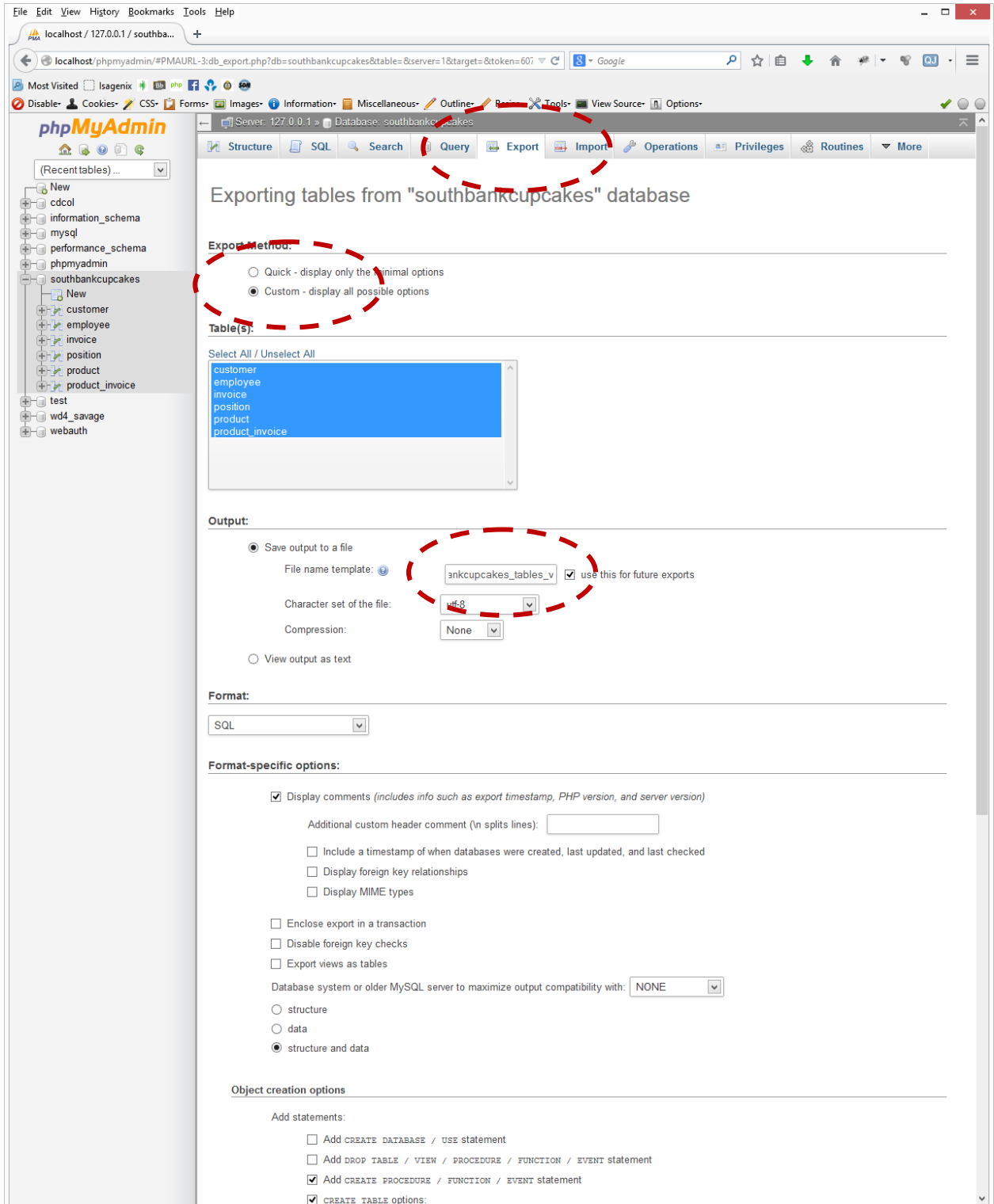
The steps below will help you to export your database tables.

1. Open **phpMyAdmin** on your local machine
2. Click on **your database** in the left vertical menu





3. Click on **Export** in the main menu
4. Click on **Custom** and **select all your database tables**
5. Type a **file name**



6. Click **Go** at the bottom of the screen to export your database tables only

7. Save a copy of your database tables on your USB

Object creation options

Add statements:

- Add CREATE DATABASE / USE statement
- Add DROP TABLE / VIEW / PROCEDURE / FUNCTION / EVENT statement
- Add CREATE PROCEDURE / FUNCTION / EVENT statement
- CREATE TABLE options:
  - IF NOT EXISTS
  - AUTO\_INCREMENT
- Enclose table and column names with backquotes (Protects column and table names formed with special characters or keywords)

Data creation options

Truncate table before insert

Instead of INSERT statements, use:

- INSERT DELAYED statements
- INSERT IGNORE statements

Function to use when dumping data:


Syntax to use when inserting data:

- include column names in every INSERT statement  
Example: INSERT INTO tbl\_name (col\_A,col\_B,col\_C) VALUES (1,2,3)
- insert multiple rows in every INSERT statement  
Example: INSERT INTO tbl\_name VALUES (1,2,3), (4,5,6), (7,8,9)
- both of the above  
Example: INSERT INTO tbl\_name (col\_A,col\_B) VALUES (1,2,3), (4,5,6), (7,8,9)
- neither of the above  
Example: INSERT INTO tbl\_name VALUES (1,2,3)

Maximal length of created query

- Dump binary columns in hexadecimal notation (for example, "abc" becomes 0x616263)
- Dump TIMESTAMP columns in UTC (enables TIMESTAMP columns to be dumped and reloaded between servers in different time zones)

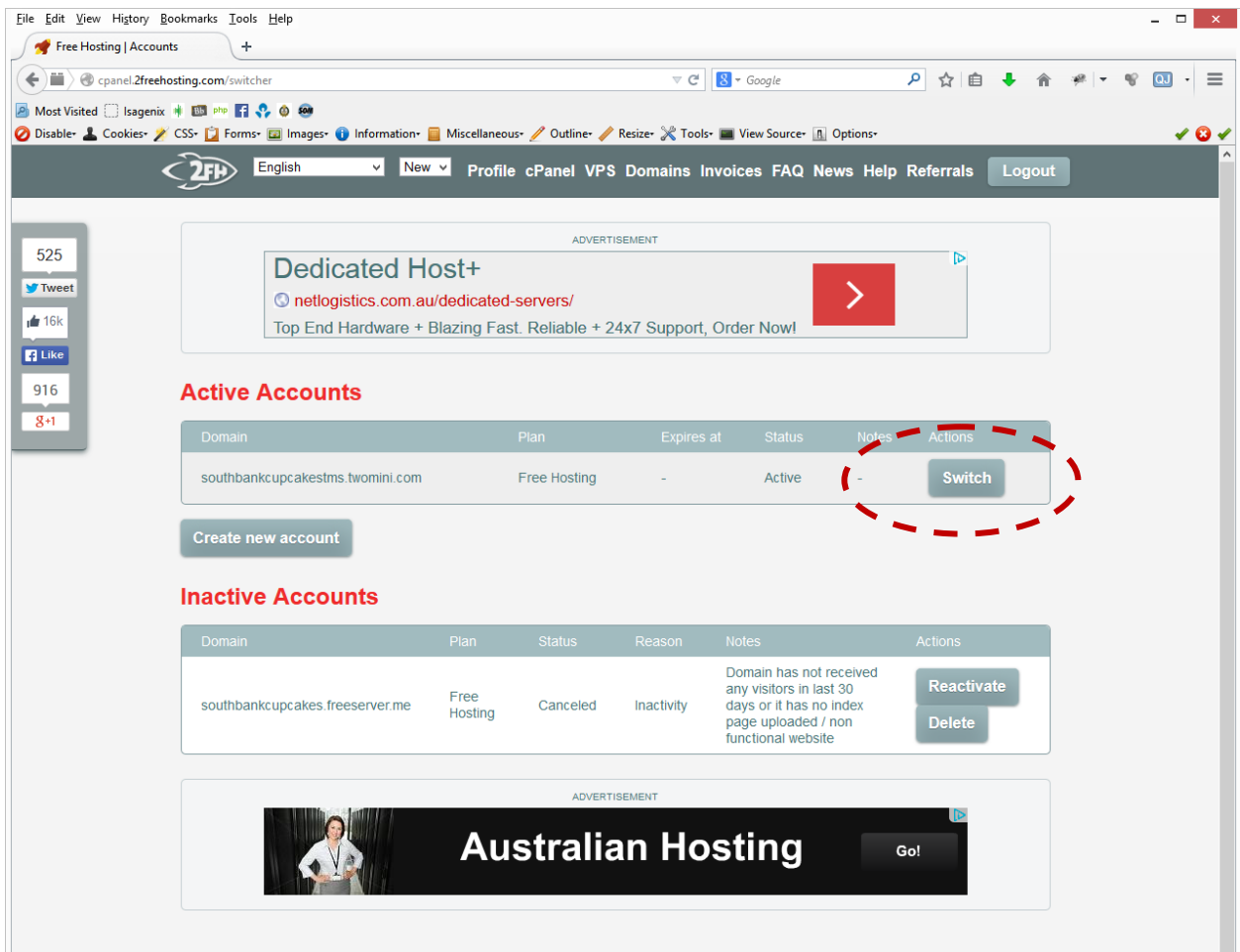
**Go**

Name	Date modified	Type
 southbankcupcakes_tables_v001.sql	18/05/2014 6:43 PM	SQL File

# Part 7: Import your database tables

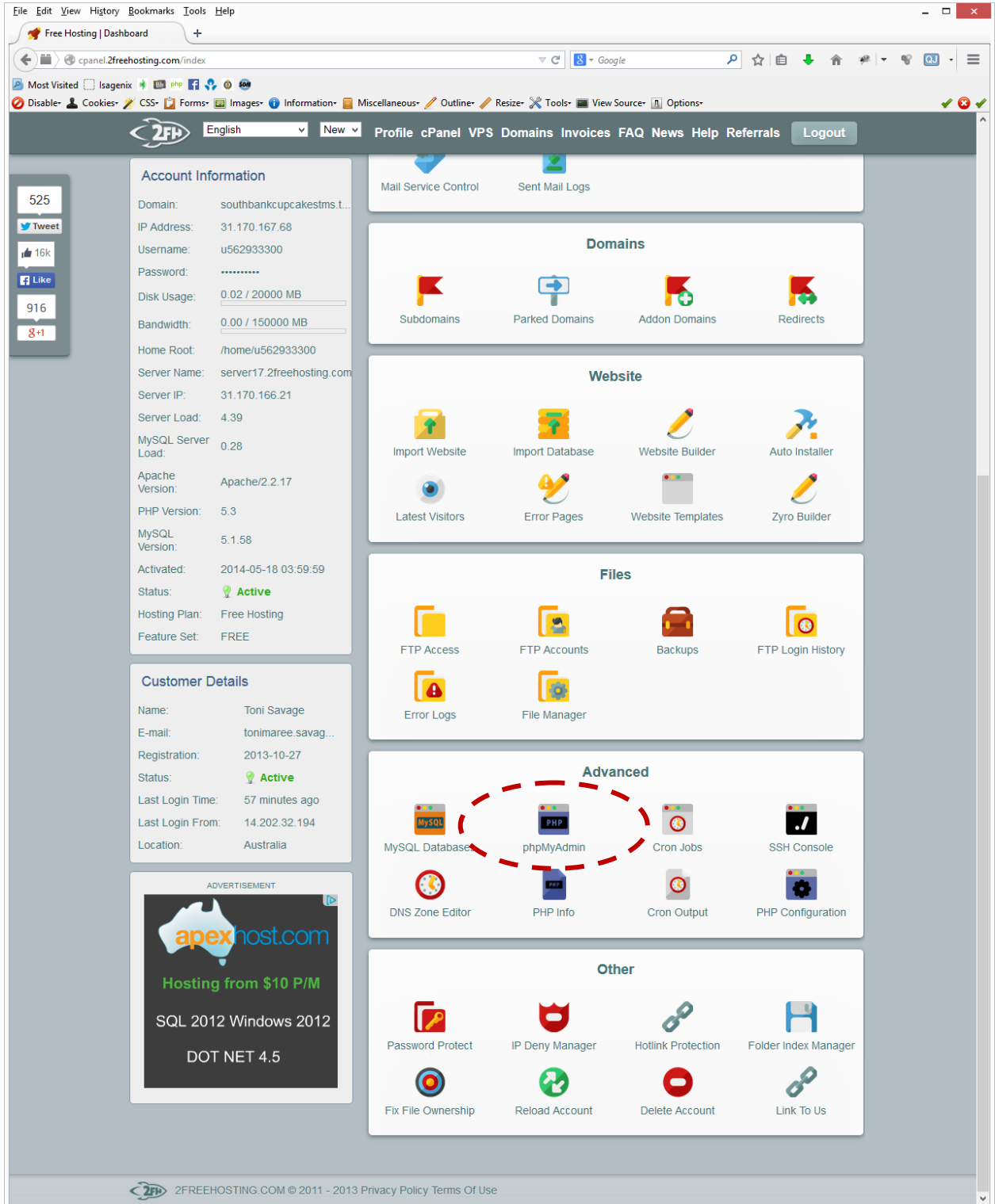
Now that we have an exported copy of our database tables we can import them to the 2freehosting web server.

1. Login to your 2freehosting account
2. Select **cPanel** in the main menu
3. Click the **Switch** button to enter the **cPanel** for your **active** website



4. Scroll down to **Advanced > phpMyAdmin**

5. Click on the **phpMyAdmin** option



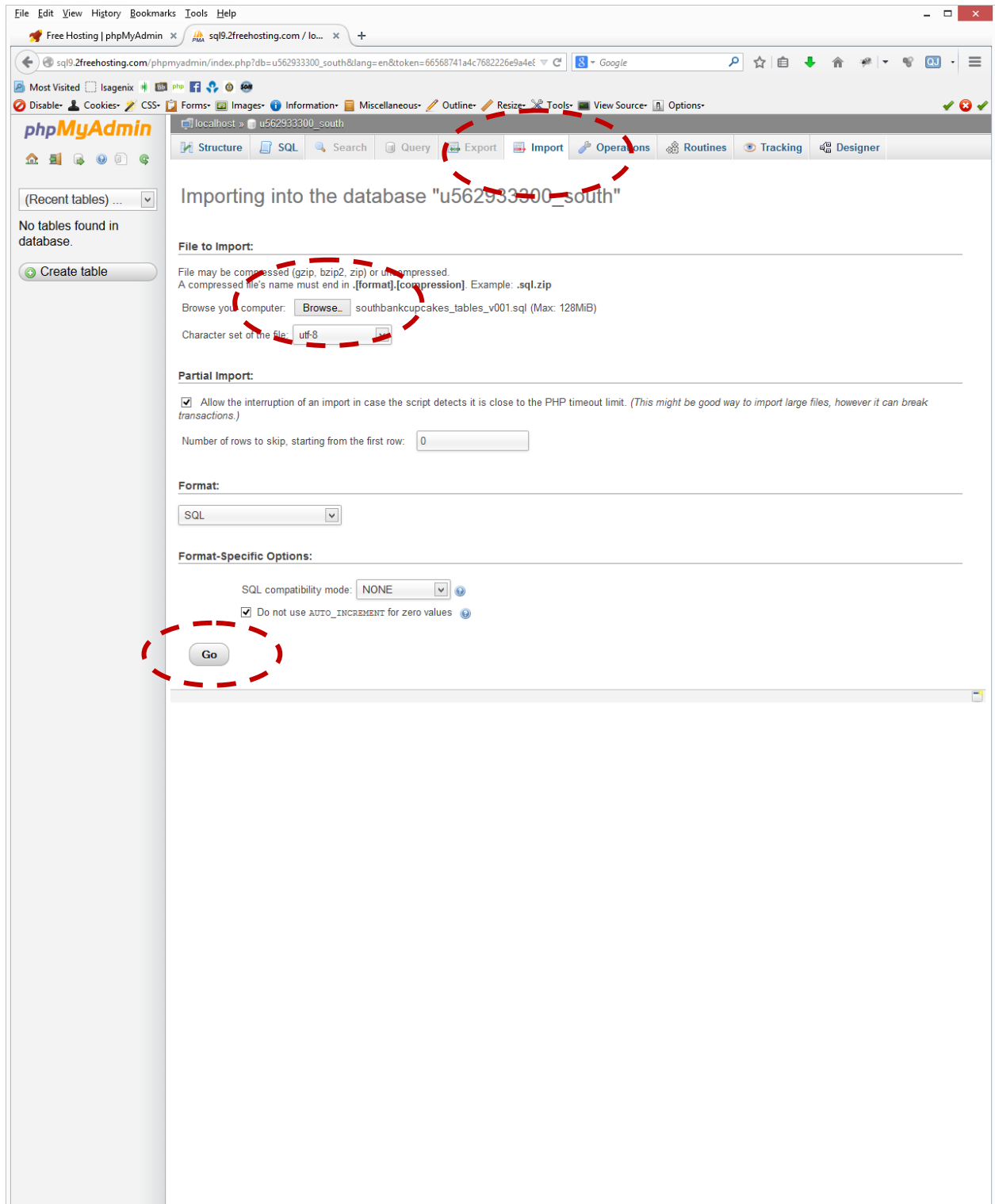
## 6. Click on the **Enter phpMyAdmin** link

The screenshot shows a web browser window with the URL `cpanel.2freehosting.com/advanced/phpmyadmin`. The page features a navigation bar with links for Profile, cPanel, VPS, Domains, Invoices, FAQ, News, Help, and Referrals, along with a Logout button. A sidebar on the left contains social media sharing options for Twitter (525), Facebook (16k), and Google+ (916). The main content area displays an advertisement for HostPapa, followed by a "Go Back" button and a section titled "List of Current Databases".

Mysql Database	Mysql User	Actions
u562933300_south	u562933300_south	Enter phpMyAdmin

Below the table is another advertisement for email services, featuring a form with two input fields: "Enter your first name" and "Enter your business name", and a "Go" button.

7. Click on the **Import** tab at the top of the screen
8. Use the **Browse** button to select your **SQL tables only** database file
9. Click **Go**



## 10. Check your database tables have been imported **correctly**

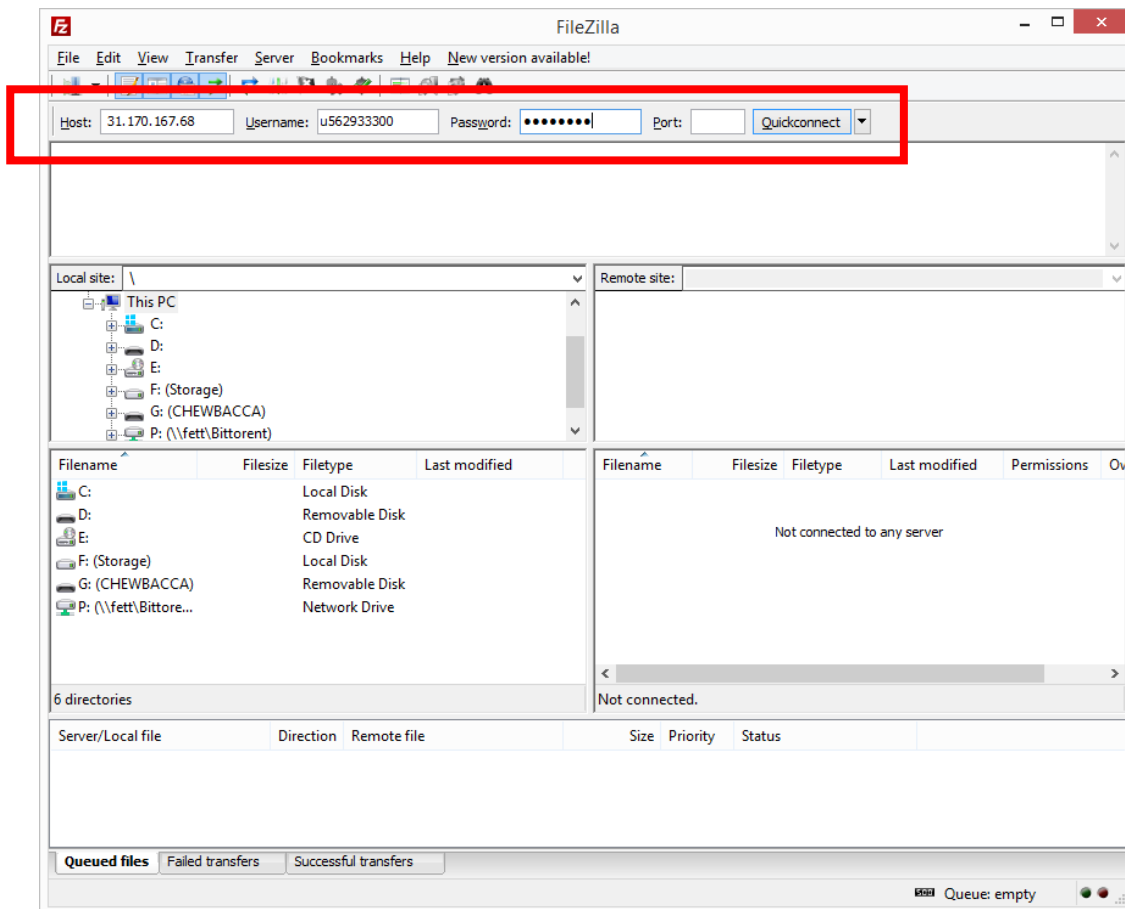
The screenshot shows the phpMyAdmin interface in a browser window. The address bar indicates the URL is `sql9.2.freehosting.com/phpmyadmin/index.php?db=u562933300_south&lang=en&token=66568741a4c7682226e9a4e9`. The interface includes a top navigation bar with tabs for Structure, SQL, Search, Query, Export, Import, Operations, Routines, Tracking, and Designer. A green notification bar at the top states: "Import has been successfully finished, 24 queries executed. (southbankcupcakes\_tables\_v001.sql)". Below this, a code block displays the SQL dump content, including version information and server details. The main content area is titled "Importing into the database 'u562933300\_south'" and contains the following sections:

- File to Import:** A section for selecting a file to import. It includes a "Browse your computer" button, a "Character set of the file" dropdown menu set to "utf-8", and a "Go" button.
- Partial Import:** A section with a checked checkbox "Allow the interruption of an import in case the script detects it is close to the PHP timeout limit. (This might be good way to import large files, however it can break transactions.)" and a "Number of rows to skip, starting from the first row:" input field set to "0".
- Format:** A section with a "Format" dropdown menu set to "SQL".
- Format-Specific Options:** A section with "SQL compatibility mode:" set to "NONE" and a checked checkbox "Do not use AUTO\_INCREMENT for zero values".

# Part 8: Upload your website files

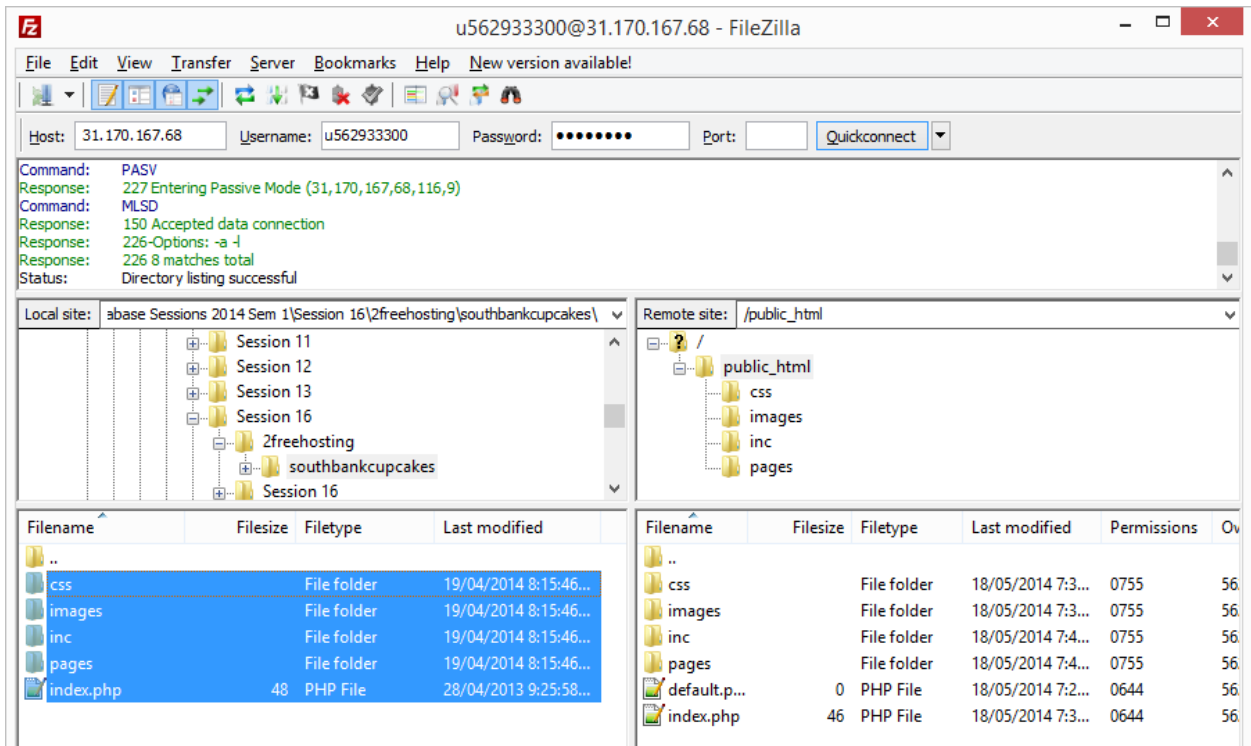
The easiest way to upload your website files to a web hosting sever is to use an **FTP program**. The most used FTP program is FileZilla. This is a free FTP program available at <https://FileZilla-project.org/>. The steps below will help you to use FileZilla to upload our files to 000webhost.

1. Download a copy of the FileZilla Client from S-Drive and install it on your PC
2. Open FileZilla
3. Enter the following FTP details into FileZilla:
  - a. **Host:** your 2freehosting **FTP IP Address**
  - b. **Username:** your 2freehosting **FTP Username**
  - c. **Password:** your 2freehosting **Account Password**
4. Click the **Quickconnect** button





5. On the **left panel**, navigate to the copy of your **website folder** on your USB
6. Open your website folder so you can see all the **subfolders**
7. Highlight all the **subfolders** and the **index.php**
8. Drag and drop a copy of all your **subfolders** and the **index.php** from the left panel (i.e., local) to the right panel (i.e., web server)



**Files on PC**

**Files on Web Host Server**

## 9. Delete the **default.php** file from the web server

Command: PASV  
 Response: 227 Entering Passive Mode (31,170,167,68,116,9)  
 Command: MLSD  
 Response: 150 Accepted data connection  
 Response: 226-Options: -a -l  
 Response: 226 8 matches total  
 Status: Directory listing successful

Filename	Filesize	Filetype	Last modified
..			
css		File folder	19/04/2014 8:15:46...
images		File folder	19/04/2014 8:15:46...
inc		File folder	19/04/2014 8:15:46...
pages		File folder	19/04/2014 8:15:46...
index.php	48	PHP File	28/04/2013 9:25:58...

Filename	Filesize	Filetype	Last modified	Permissions	Over
..					
css		File folder	18/05/2014 7:3...	0755	56
images		File folder	18/05/2014 7:3...	0755	56
inc		File folder	18/05/2014 7:4...	0755	56
pages		File folder	18/05/2014 7:4...	0755	56
default.p...	0	PHP File	18/05/2014 7:2...	0644	56
index.php	46	PHP File	18/05/2014 7:3...	0644	56

**Files on PC**

**Files on Web Host Server**

Command: MLSD  
 Response: 150 Accepted data connection  
 Response: 226-Options: -a -l  
 Response: 226 8 matches total  
 Status: Directory listing successful  
 Command: DELE default.php  
 Response: 250 Deleted default.php

Filename	Filesize	Filetype	Last modified
..			
css		File folder	19/04/2014 8:15:46...
images		File folder	19/04/2014 8:15:46...
inc		File folder	19/04/2014 8:15:46...
pages		File folder	19/04/2014 8:15:46...
index.php	48	PHP File	28/04/2013 9:25:58...

Filename	Filesize	Filetype	Last modified	Permissions	Over
..					
css		File folder	18/05/2014 7:3...	0755	56
images		File folder	18/05/2014 7:3...	0755	56
inc		File folder	18/05/2014 7:4...	0755	56
pages		File folder	18/05/2014 7:4...	0755	56
index.php	46	PHP File	18/05/2014 7:3...	0644	56

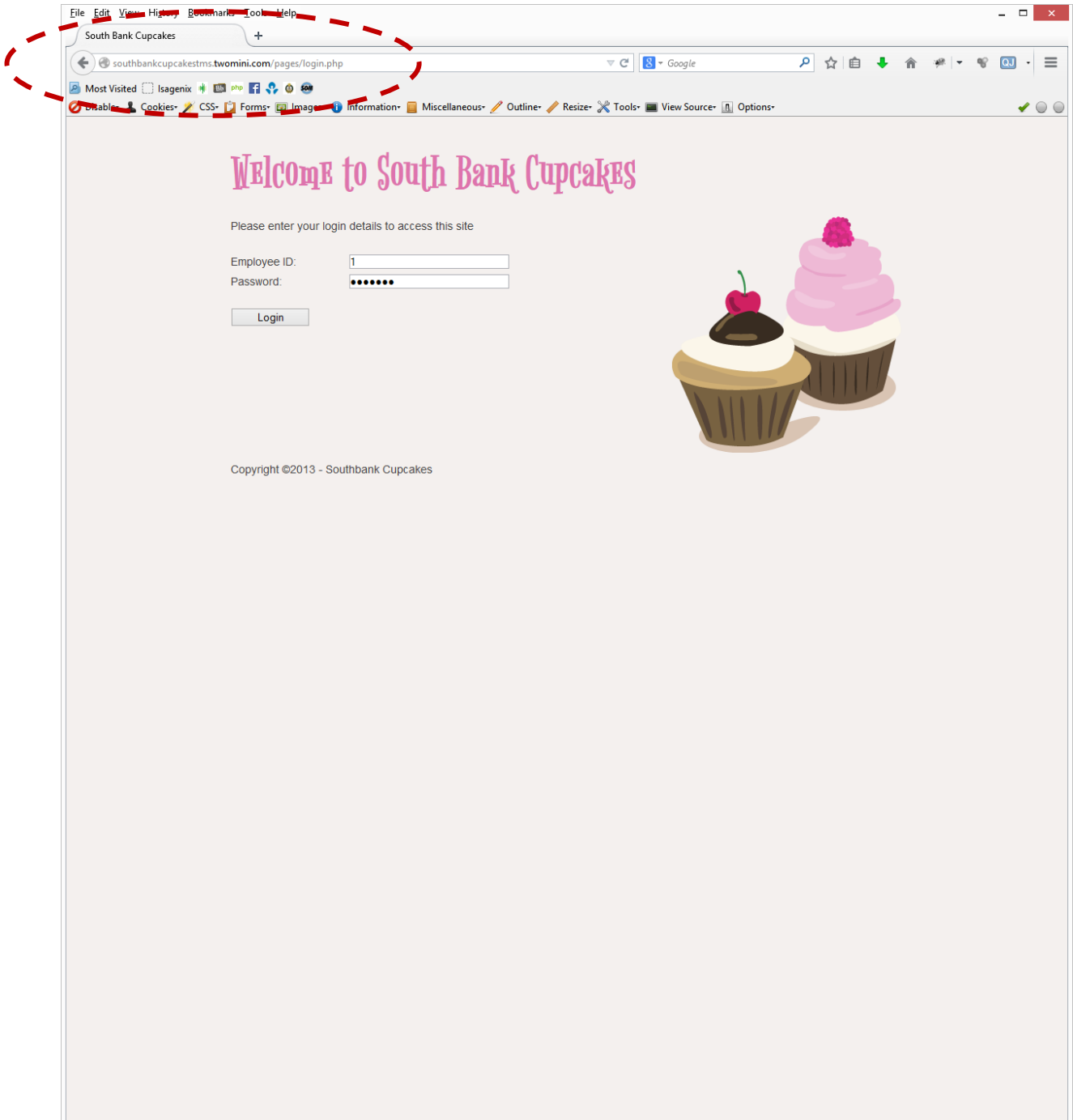
**Files on PC**

**Files on Web Host Server**

# Part 5: Test your website

1. Open a new tab in your web browser
2. Type your 2freehosting website address in the address bar

For example **www.southbankcupcakestms.twomini.com**



3. Login to your website and test that it is **functioning correctly**
4. If you cannot login, or your website is not displaying the database content, you have not uploaded your database and/or website correctly
5. Go back and try again being sure to read each step carefully

Products | [Add Product](#) | [Customers](#) | [Logout](#)

# South Bank Cupcakes

Sally is logged in to the South Bank Cupcakes site.

## Products

Product Name	Product Price	Current Stock	Delete
Red Velvet Cupcake	2.50	50	<a href="#">Delete</a>
Choc Chip Cupcake	1.40	125	<a href="#">Delete</a>
Strawberry Cupcake	3.10	20	<a href="#">Delete</a>
Double Choc Cupcake	1.60	80	<a href="#">Delete</a>
Pineapple Cupcake	2.30	40	<a href="#">Delete</a>
Lime and Coconut Cupcake	2.80	30	<a href="#">Delete</a>
Carrot and Walnut Cupcake	2.50	60	<a href="#">Delete</a>
Vanilla Cupcake	1.00	160	<a href="#">Delete</a>
Mini Chocolate Cupcake	0.80	130	<a href="#">Delete</a>
Mini Strawberry Cupcake	0.50	70	<a href="#">Delete</a>

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