



## Football Basics Web Installation Guide

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### Before you begin

The Football Basics software is server-based, hence it is slightly trickier to install than similar desktop software. There are several pieces of software that you should have installed and correctly configured on your server:

- Web server: Apache 1.3 or above, IIS 5 or above
- Web server OS: Windows XP, 2000, or Windows Server 2003
- MySQL database 4 or above
- PHP 4 or above

There are also several other criteria that you need to check before you can proceed with the installation procedure. You will need:

- an administrator account on the MySQL database with correct privileges to be able to create and insert into databases and tables as well as grant privileges to other users,
- the name of the server which runs the MySQL database
- permission to change the 'football\_basics/tutor/Connections/' directory to be world-writable,
- JavaScript support enabled in your web browser.

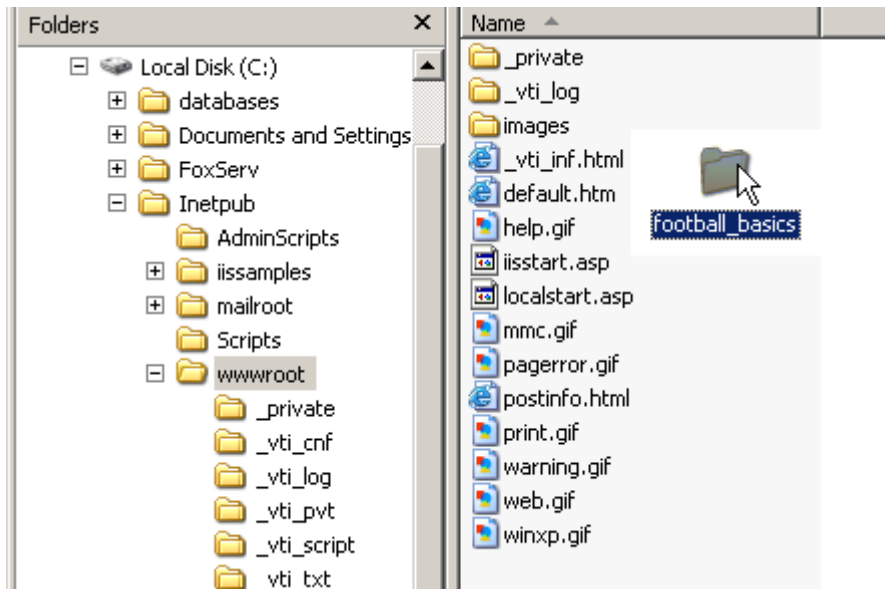
It is not necessary for the MySQL database to be running on the same machine as the web server. However if MySQL is running on a separate server the above requirements also apply to this machine.



### Preparing for installation

Copy the installer directory and its contents into the root directory of your website.

e.g. Under Windows and running IIS, copy the 'football\_basics' folder into directory C:\inetpub\wwwroot\



In order for the installer to be able to save the settings you provide it, it must write them to a file. This file will be stored in the directory 'football\_basics/tutor/connections/', to which the installer must be able to write.

Under Windows this will probably be a relatively painless process, requiring no changes. However under Unix you may need to 'chmod' the directory temporarily to 777 while the installer runs. Don't forget to reverse any changes you make.



## Configuring the settings

Using a web browser navigate to the install directory. This will start the installation, e.g.



The first screen of the installer is the welcome screen and reiterates the points raised above. Click next to continue with the installation.



## Welcome to the Football Basics Install Wizard

### Requirements

- Web server: Apache 1.3 or above, IIS 5 or above
- Web server OS: Windows XP, 2000, or Windows Server 2003
- MySQL database 4 or above
- PHP 4 or above

### Before you install

- Make sure you have administrator access to the web server
- Find out the name of the database server
- Change the 'football\_basics/tutor/Connections/' directory to world-writable
- Enable JavaScript support in your web browser
- Read the [installation guide](#)

configure settings **NEXT**



## Configuring the settings

This screen asks for a few pieces of information necessary to continue with the installation. You must enter the name of the server to connect to in order to access the MySQL database. You must also enter the name and password of the administrator account, so that the necessary database and tables can be created. You are also asked to choose a name for the database. The default name for the database is 'football\_basics', which we recommend you use.



## Configure Settings

### Database hostname

Enter the name of the server where the database is kept

### Database name

Choose a name for the Football Basics database

### Admin username

Enter the username of the administrator of the database

### Admin password

Enter the password of the database administrator

### Confirm admin password

Please confirm database administrator password

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### Confirming the settings

You are next asked to confirm the settings you have just provided. Please review these carefully as they are vital to the success of the installation.



## FOOTBALL BASICS NETWORK INSTALL

### Confirm Configuration Details

**Database hostname**  
**Database name**  
**Admin username**  
**Admin password**



localhost  
football\_basics  
root  
\*\*\*\*\*

**BACK**

modify settings

save settings

**NEXT**

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### Saving the settings

The settings you have just entered are saved to a file for future reference by the Football Basics program. Please note that the **administrator password is not stored in this file**. If the saving of the file was successful (indicated by green tick marks ✓) click next to continue. If the save failed (indicated by a red cross ✗) it is most likely because the installer does not have permission to write to the directory. It is necessary to change the permissions on your chosen install directory to allow anybody to write to it.



## FOOTBALL BASICS NETWORK INSTALL

### Save Configuration

- ✓ Created config file successfully
- ✓ Saved config settings to file successfully



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modify settings

initialise database

NEXT

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### Initialising the database

Now the installer creates the database where the Football Basics program will store its data. It also writes some initial data to it. If this part of the installation fails for any reason, you should check the following:

- The username you supplied is a valid user.
- The password for the username is correct.
- The user has the correct permissions to **create** databases and **insert** into tables.
- The user has the ability to **grant** privileges to other user accounts.
- The database with your chosen name does not already exist.

If the database already exists, you have the possibility to delete and re-initialise it. This should be considered with **extreme caution** as you will lose any question data that already exists.



## FOOTBALL BASICS NETWORK INSTALL

### Initialising Database

- ✓ Connected to database successfully
- ✓ Created database successfully
- ✓ Selected database successfully
- ✓ Created logindata table successfully
- ✓ Created questions table successfully
- ✓ Populated questions table successfully
- ✓ Created questionsref table successfully
- ✓ Populated questionsref table successfully
- ✓ Created sessiondata table successfully
- ✓ Created test\_data table successfully
- ✓ Populated test\_data table successfully
- ✓ Created user successfully

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save settings

finish

NEXT

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### Finishing the installation

The Football Basics database has now been setup.



## FOOTBALL BASICS NETWORK INSTALL

### Installation Complete

Installation has completed successfully



EXIT

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