





WordPress da 0

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Dominio

wordpress.com

Dominio di 2° livello

www.wordpress.com

mail.wordpress.com

Domini di 3° livello

Dominio

Domini di 3° livello possono essere creati a piacimento e possono puntare a risorse diverse.

Grazie al server DNS

Server DNS

Server DNS è come un elenco telefonico: Nome → Numero

wordpress.com → 192.0.78.1

google.it → 216.58.212.99

Ip ci identifica nella rete come il numero di telefono

Dominio

Ricordate di settare il vs. dominio

wordpress.com

www.wordpress.com

**alla cartella contenente le vs. pagine
web**

Dominio

Autogol

www.nvidia.it



nvidia.it



Servizio FTP

FTP è il protocollo di trasferimento dei file verso il server web

ftp.wordpress.com porta 21

username e password

Servizio FTP

Client FTP opensource

FileZilla (<https://filezilla-project.org/>)

Per Windows, Linux, Mac

Servizio FTP

The screenshot displays the FileZilla FTP client interface. The title bar reads "filezilla@127.0.0.1 - FileZilla". The menu bar includes "File", "Edit", "View", "Transfer", "Server", "Bookmarks", and "Help". The toolbar contains various icons for file operations. The connection fields show "Host: 127.0.0.1", "Username: filezilla", "Password: [masked]", and "Port: [empty]". The "Quickconnect" button is visible.

The log window shows the following messages:

```
15:51:12 Response: 226 Transfer OK
15:51:12 Status: File transfer successful
15:51:12 Status: Starting upload of C:\dev\svn\FileZilla3\autom4te.cache\output.2
15:51:12 Command: PORT 127,0,0,1,81,119
15:51:12 Response: 200 Port command successful
15:51:12 Command: STOR output.2
15:51:12 Response: 150 Opening data channel for file transfer.
```

The local site is "C:\dev\svn\FileZilla3\src\interface\resources\16x16\" and the remote site is "/16x16\". The local site view shows a directory structure with folders ".svn", "16x16", "32x32", "48x48", and "blukis". The remote site view shows folders "16x16", ".svn", "c", "FileZilla3", and "foo".

Two file lists are shown. The left list (Local site) has columns "Filename", "Filesize", and "Filetype". The right list (Remote site) has columns "Filename", "Filesize", "Filetype", and "Last modified". A context menu is open over the "downloadadd.png" file in the remote list, showing options: "Download", "Add files to queue", "View/Edit", "Create directory", "Delete", "Rename", and "File permissions...".

The status bar at the bottom indicates "30 files and 1 directory. Total size: 19,5 KiB" for the local site and "Selected 1 file. Total size: 174 B" for the remote site.

The transfer list at the bottom shows the following data:

Server/Local file	Direction	Remote file	Progress	Size	Type	Status
filezilla@127.0.0.1						
C:\dev\svn\FileZilla3\src\bin\FileZilla_unicode_dbg.exe	-->	/FileZilla_unicode_dbg.exe	39.7%	3.473.408 bytes (267.1 KB/s)		Completed
C:\dev\svn\FileZilla3\autom4te.cache\output.2	-->	/FileZilla3/autom4te.cache/outp...	40.3%	262.144 bytes (262.1 KB/s)	Normal	Transferring
C:\dev\svn\FileZilla3\autom4te.cache\requests	-->	/FileZilla3/autom4te.cache/requ...		24,0 KiB	Normal	Completed

The bottom status bar shows "Queued files (3566)", "Failed transfers", "Successful transfers", and "Queue: 558 MiB".

Server MySQL

MySQL è il database del nostro WP

Contiene tutte le impostazioni dei plugin e il contenuto delle ns. pagine

**Per gestirlo consiglio PhpMyAdmin
<http://www.phpmyadmin.net>**

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> wp_commentmeta	Browse Structure Search Insert Empty Drop	339	MyISAM	utf8_general_ci	1.7 MiB	1.4MiB
<input type="checkbox"/> wp_comments	Browse Structure Search Insert Empty Drop	96	MyISAM	utf8_general_ci	477.1 KiB	370.1KiB
<input type="checkbox"/> wp_links	Browse Structure Search Insert Empty Drop	0	MyISAM	utf8_general_ci	1 KiB	-
<input type="checkbox"/> wp_options	Browse Structure Search Insert Empty Drop	227	MyISAM	utf8_general_ci	1.5 MiB	1.3MiB
<input type="checkbox"/> wp_postmeta	Browse Structure Search Insert Empty Drop	19,064	MyISAM	utf8_general_ci	1.8 MiB	308B
<input type="checkbox"/> wp_posts	Browse Structure Search Insert Empty Drop	1,103	MyISAM	utf8_general_ci	3.1 MiB	108B
<input type="checkbox"/> wp_post_relationships	Browse Structure Search Insert Empty Drop	0	MyISAM	latin1_swedish_ci	1 KiB	-
<input type="checkbox"/> wp_ratings	Browse Structure Search Insert Empty Drop	118	MyISAM	utf8_general_ci	13.9 KiB	-
<input type="checkbox"/> wp_searchmeter	Browse Structure Search Insert Empty Drop	391	MyISAM	utf8_general_ci	25.2 KiB	-
<input type="checkbox"/> wp_searchmeter_recent	Browse Structure Search Insert Empty Drop	562	MyISAM	utf8_general_ci	26.1 KiB	-
<input type="checkbox"/> wp_terms	Browse Structure Search Insert Empty Drop	16	MyISAM	utf8_general_ci	11.7 KiB	-
<input type="checkbox"/> wp_term_relationships	Browse Structure Search Insert Empty Drop	303	MyISAM	utf8_general_ci	24.2 KiB	-
<input type="checkbox"/> wp_term_taxonomy	Browse Structure Search Insert Empty Drop	16	MyISAM	utf8_general_ci	4.6 KiB	-
<input type="checkbox"/> wp_usermeta	Browse Structure Search Insert Empty Drop	88	MyISAM	utf8_general_ci	19.3 KiB	36B
<input type="checkbox"/> wp_users	Browse Structure Search Insert Empty Drop	4	MyISAM	utf8_general_ci	4.4 KiB	32B
<input type="checkbox"/> wp_w3tc_cdn_queue	Browse Structure Search Insert Empty Drop	0	MyISAM	latin1_swedish_ci	8 KiB	-
16 tables	Sum	22,327	MyISAM	latin1_swedish_ci	8.7 MiB	3.1 MiB

Download WP

**Scarichiamo l'ultima versione di WP
in italiano da**

<https://it.wordpress.org>

Scompattiamo e Upload sul server

Configurazione WP

Il setup si inizia da `/wp-admin/install.php`



The screenshot shows the WordPress installation configuration page. At the top center is the WordPress logo, consisting of a circular 'W' icon followed by the word 'WORDPRESS' in a serif font. Below the logo is a line of text: 'Below you should enter your database connection details. If you're not sure about these, contact your host.' The form contains five rows of input fields, each with a label on the left, a text input field in the middle, and a descriptive note on the right. The fields are: 'Database Name' with 'wordpress', 'User Name' with 'username', 'Password' with 'password', 'Database Host' with 'localhost', and 'Table Prefix' with 'wp_'. At the bottom left of the form is a rounded rectangular button labeled 'Submit'.



Below you should enter your database connection details. If you're not sure about these, contact your host.

Database Name	<input type="text" value="wordpress"/>	The name of the database you want to run WP in.
User Name	<input type="text" value="username"/>	Your MySQL username
Password	<input type="text" value="password"/>	...and your MySQL password.
Database Host	<input type="text" value="localhost"/>	You should be able to get this info from your web host, if localhost does not work.
Table Prefix	<input type="text" value="wp_"/>	If you want to run multiple WordPress installations in a single database, change this.



Welcome

Welcome to the famous five minute WordPress installation process! You may want to browse the [ReadMe documentation](#) at your leisure. Otherwise, just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

Information needed

Please provide the following information. Don't worry, you can always change these settings later.

Site Title

Username

Usenames can have only alphanumeric characters, spaces, underscores, hyphens, periods and the @ symbol.

Password, twice

A password will be automatically generated for you if you leave this blank.

Strength indicator

Hint: The password should be at least seven characters long. To make it stronger, use upper and lower case letters, numbers and symbols like ! " ? \$ % ' &)

Your E-mail

Double-check your email address before continuing.

Privacy

Allow my site to appear in search engines like Google and Technorati.

Install WordPress

Ambiente di sviluppo locale

Che cosa è un ambiente di sviluppo?

**Un ambiente dove provare le
modifiche al ns sito senza
danneggiarlo**

**Non può esistere installo quel
aggiornamento e poi prego**

Ambiente di sviluppo locale

Macchina virtuale sul proprio pc

<https://www.virtualbox.org>

Virtualappliance

<https://www.turnkeylinux.org/wordpress>

Ambiente di sviluppo locale

Perché questa scelta?

Grazie al hypervisor posso creare delle snapshot prima di modificare

In caso di guaio posso fare un restore e ripartire

Ambiente di test

**Ambiente di test una copia speculare
del sito in produzione dove testare i
cambiamenti dell'ambiente di
sviluppo**

**Preferisco averlo sul web server
test.wordpress.com**

Ambiente di test

Dopo aver verificato che tutto va liscio, metto offline il sito quei pochi minuti per applicare le modifiche e riverifico che sia tutto corretto.



(Recent tables) ...

wp3

Filter tables by name

- wp_commentmeta
- wp_comments
- wp_links
- wp_options
- wp_postmeta
- wp_posts
- wp_terms
- wp_term_relationships
- wp_term_taxonomy
- wp_usermeta
- wp_users
- wp_wpmu_downloads

[Browse](#) [Structure](#) [SQL](#) [Search](#) [Insert](#) [Export](#)

Column	Type	Function	Null	Value
ID	bigint(20) unsigned			
user_login	varchar(60)			
user_pass	varchar(64)			
user_nicename	varchar(50)			
user_email	varchar(100)			
user_url	varchar(100)			
user_registered	datetime			00
user_activation_key	varchar(60)			

Column	Type	Function	Null	Value
ID	bigint(20) unsigned	<input type="text"/>		<input type="text"/>
user_login	varchar(60)	<input type="text"/>		test21
user_pass	varchar(64)	<input type="text" value="MD5"/>		mypassword
user_nickname	varchar(50)	<input type="text"/>		<input type="text"/>
user_email	varchar(100)	<input type="text"/>		test21@yahoo.com
user_url	varchar(100)	<input type="text"/>		<input type="text"/>
user_registered	datetime	<input type="text"/>		2013-12-10 00:00:00 
user_activation_key	varchar(60)	<input type="text"/>		<input type="text"/>
user_status	int(11)	<input type="text"/>		0
display_name	varchar(250)	<input type="text"/>		<input type="text"/>