

## **CMS**

**CMS (Content Management System)** adalah sebuah perangkat lunak atau sistem yang mengatur konten pada situs web, bisa situs web yang berupa company profile, e-commerce, blog, forum, dan lainnya.

### **Kenapa Menggunakan CMS**

Ada beberapa alasan yang perlu Anda ketahui sebelum memutuskan menggunakan CMS. Tidak hanya sangat mudah pada proses instalasi, saat menggunakan juga sangat sederhana.

Jika Anda sudah pernah menggunakan WordPress/Blogspot, pasti tidak akan kesulitan untuk menyesuaikan, menggunakan, dan mengembangkan CMS sesuai dengan kebutuhan.

Contoh CMS yang ada sekarang ini

1. Wordpress
2. JOOMLA
3. DRUPAL
4. Blogspot
5. DLL

Keuntungan menggunakan CMS

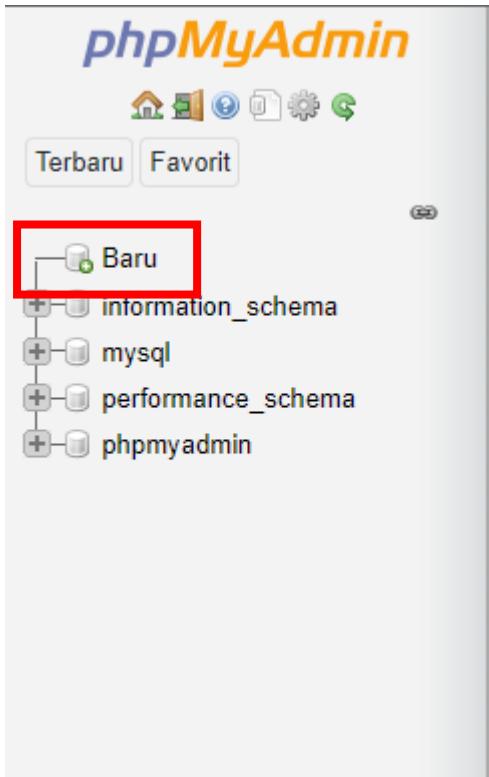
1. Efisien
2. Mudah dan cepat saat menggunakan
3. Memudahkan saat proses maintenance
4. Memudahkan saat melakukan desain
5. Tidak perlu skill khusus untuk mengoperasikan CMS

### Setting CMS Wordpress

1. Buka Database Server kita di browser google chrome dengan mengetik <IP Address Server>/phpmyadmin



2. Login ke database server dengan login root



3. Klik "Baru" untuk membuat database baru

## Basis data

 [Buat basis data](#) 

db_fendy	utf8mb4_general_ci	<input type="button" value="Buat"/>
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Basis data		Penyortiran	Tindakan
<input type="checkbox"/> information_schema	utf8_general_ci	 Check privileges	
<input type="checkbox"/> mysql	utf8mb4_general_ci	 Check privileges	
<input type="checkbox"/> performance_schema	utf8_general_ci	 Check privileges	
<input type="checkbox"/> phpmyadmin	utf8mb4_general_ci	 Check privileges	

Total: 4

  Pilih Semua Dengan pilihan:  Hapus

 Perhatian: Pengaktifan statistik basis data dapat mengakibatkan lalu lintas besar ant

- [Aktifkan Statistik](#)

4. Tulis nama database nya dengan nama “db\_nama anda” dan klik tombol buat
5. Buka Web Server kita di browser google chrome dengan mengetik IP Address server



Welcome to WordPress. Before getting started, you will need to know the following items.

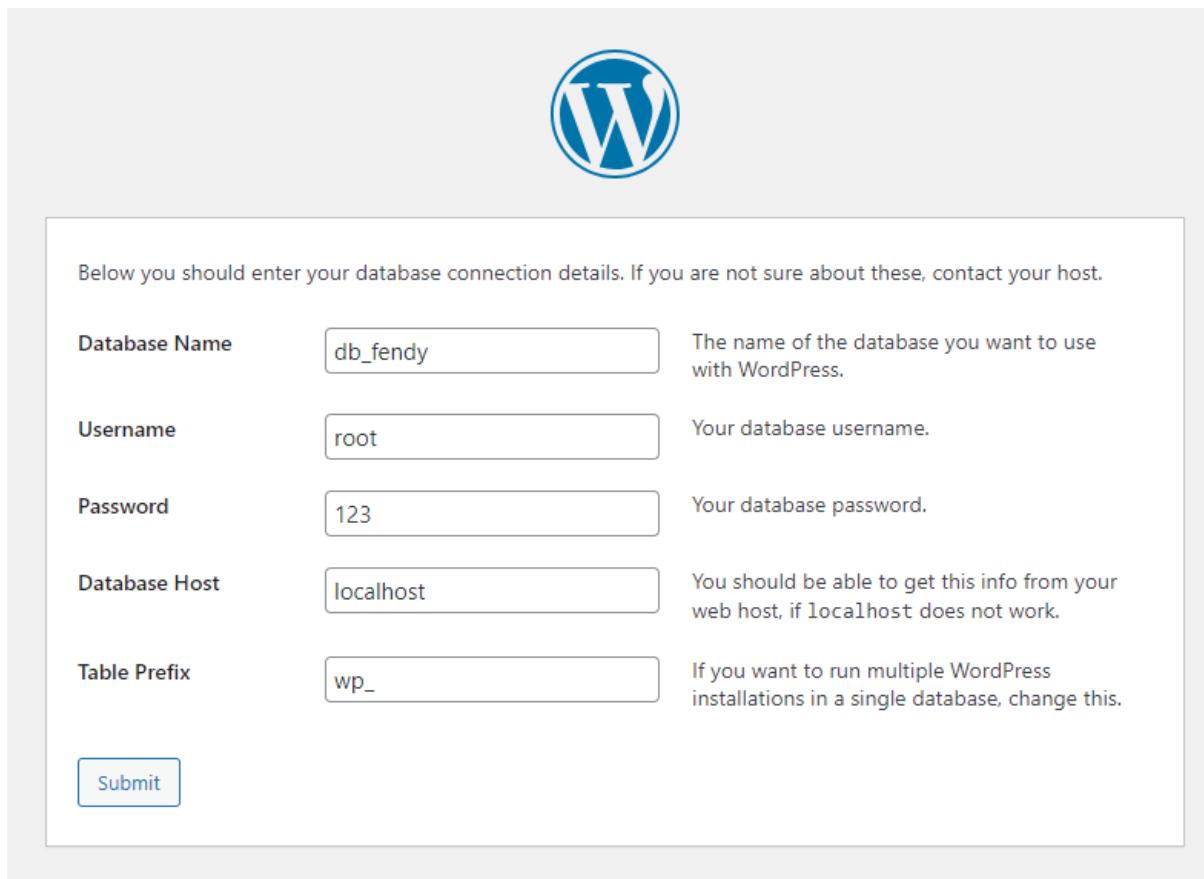
1. Database name
2. Database username
3. Database password
4. Database host
5. Table prefix (if you want to run more than one WordPress in a single database)

This information is being used to create a wp-config.php file. **If for any reason this automatic file creation does not work, do not worry. All this does is fill in the database information to a configuration file. You may also simply open wp-config-sample.php in a text editor, fill in your information, and save it as wp-config.php.** Need more help? [Read the support article on wp-config.php](#).

In all likelihood, these items were supplied to you by your web host. If you do not have this information, then you will need to contact them before you can continue. If you are ready...



6. Klik tombol “Let’s Go!” untuk setting wordpress



The image shows the WordPress database connection setup screen. At the top is the classic blue 'W' logo. Below it, a message reads: "Below you should enter your database connection details. If you are not sure about these, contact your host." The form contains five input fields with their respective descriptions:

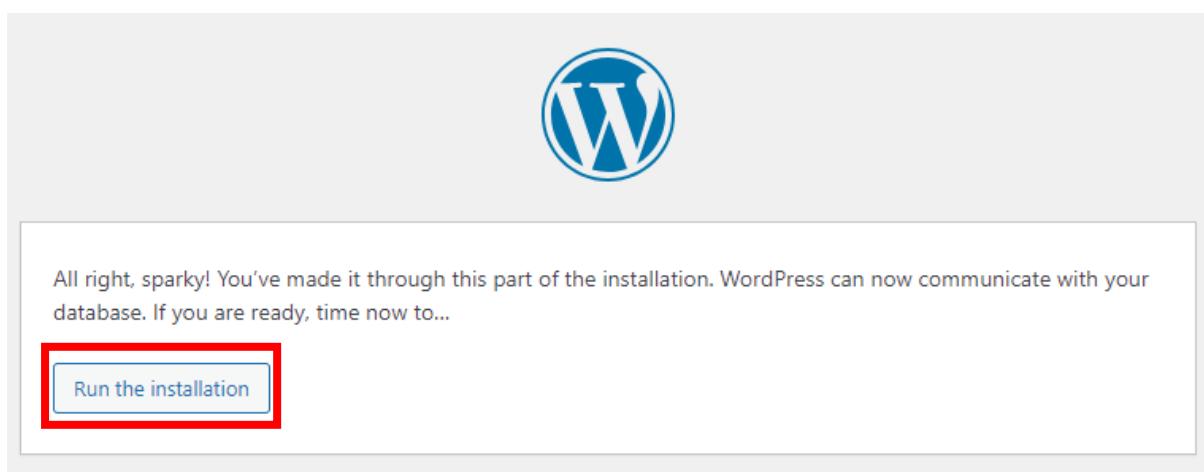
Database Name	<input type="text" value="db_fendy"/>	The name of the database you want to use with WordPress.
Username	<input type="text" value="root"/>	Your database username.
Password	<input type="text" value="123"/>	Your database password.
Database Host	<input type="text" value="localhost"/>	You should 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.

At the bottom left is a blue "Submit" button.

7. Isi form diatas dengan keterangan berikut

- **Database Name** disini diisi dengan nama database yang dibuat tadi
- **Username** disini diisi dengan root database
- **Password** disini diisi dengan password database
- **Database Host** disini diisi alamat database, disini menggunakan localhost karena lokasi server database dan web di server/komputer yang sama
- **Table Prefix** disini diisi dengan nama table yang akan di bikin wordpress

8. Klik tombol “submit” untuk melanjutkan konfigurasi



The image shows the confirmation message after successful database connection setup. It features the blue 'W' logo at the top. Below it, a message says: "All right, sparky! You've made it through this part of the installation. WordPress can now communicate with your database. If you are ready, time now to..."

A red rectangular box highlights the blue "Run the installation" button at the bottom left.

9. Klik tombol “Run the installation” untuk menyelesaikan konfigurasi



## Welcome

Welcome to the famous five-minute WordPress installation process! 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. Do not worry, you can always change these settings later.

**Site Title** Fendy Website

**Username** fendy  
Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.

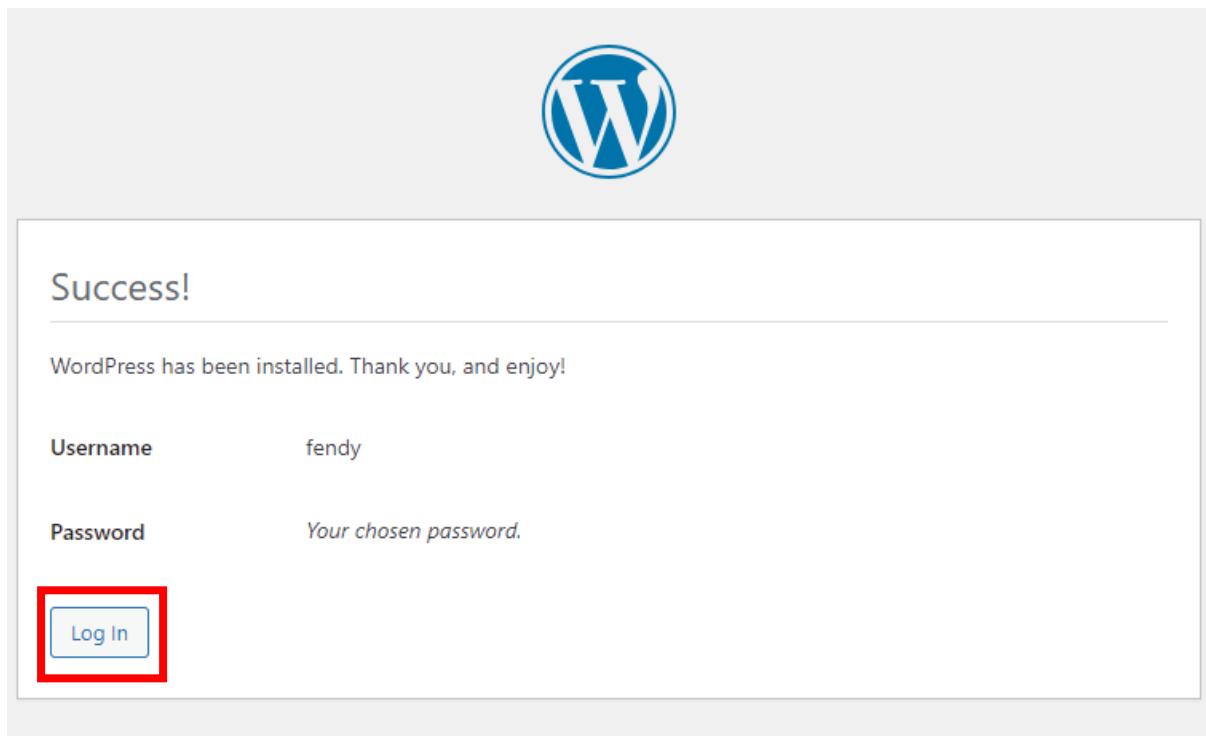
**Password** Fendy@27651 Hide  
Medium  
**Important:** You will need this password to log in. Please store it in a secure location.

**Your Email** fendy@gmail.com  
Double-check your email address before continuing.

**Search engine visibility**  Discourage search engines from indexing this site  
It is up to search engines to honor this request.

[Install WordPress](#)

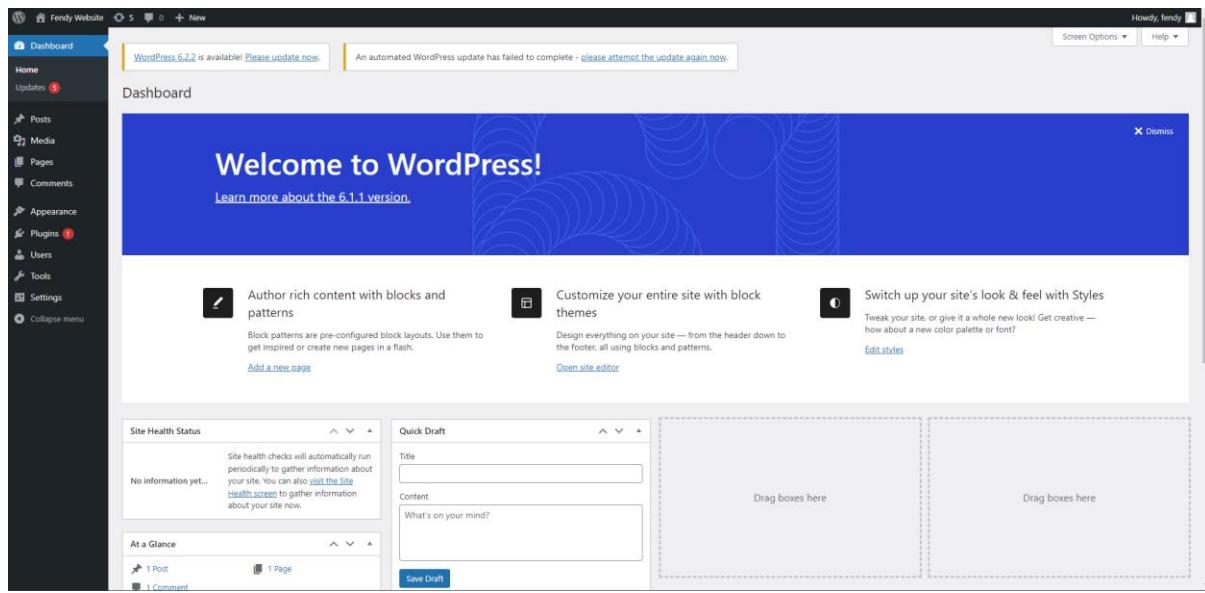
10. Isi form diatas untuk membuat login wordpress
  - **Site Title** diisi dengan nama website yang kita buat
  - **Username** diisi dengan username wordpress, nanti digunakan untuk login ke wordpress kita
  - **Password** diisi dengan password wordpress, nanti digunakan untuk login ke wordpress kita (disini password harus minimal 8, dan harus kombinasi huruf, huruf besar, angka dan karakter)
  - **Your Email** diisi dengan alamat email kita
  - **Search engine visibility** disini di centang agar website kita dapat di search oleh search engine seperti google search, bing search dll
11. Klik tombol “Install Wordpress” untuk menyelesaikan pengisian form



12. Jika muncul tampilan diatas wordpress sudah berhasil dibuat dan klik tombol “Log In”

A screenshot of a web browser showing the WordPress login page. At the top center is the blue 'W' logo. Below it is a light gray input field labeled 'Username or Email Address' containing the text 'fendy'. Below this is another light gray input field labeled 'Password' containing the text 'Fendy@27651'. To the right of the password field is a small blue circular icon with a white arrow symbol. To the left of the password field is a small square checkbox with the text 'Remember Me' next to it. To the right of the password field is a blue rectangular 'Log In' button with white text. At the bottom left of the page, there is a link labeled 'Lost your password?'. At the very bottom left, there is a link labeled '← Go to Fendy Website'.

### 13. Silahkan login wordpress kita



### 14. Anda telah berhasil login ke wordpress

### 15. Keterangan link wordpress sebagai berikut

- <IP Address Server> adalah halaman website yang dilihat oleh user/pengunjung website
- <IP Address Server>/wp-admin adalah halaman website admin yang digunakan untuk mensetting website kita seperti membuat postingan, tampilan website dll