

This CloudFormation (CF) template is for deploying a Wordpress site on Amazon Web Services (AWS). It creates an Elastic Load Balancer (ELB) with an attached target group, an Elastic File System (EFS) to store the Wordpress files, and an Aurora MySQL database cluster.

To use this CF template, follow these steps:

1. Log in to your AWS account and navigate to the CloudFormation service.
2. Click the "Create stack" button.
3. Select "Upload a template file" and upload the template file or copy-paste the template content into the editor.
4. Fill out the parameters section according to your preferences, and click "Next".
5. On the "Options" page, you can configure additional settings for your stack, or you can leave them as default. Click "Next".
6. On the "Review" page, check that all the details are correct, and then click "Create stack".

The resources that this CF template creates are:

7. Elastic File System (EFS): A file system to store the Wordpress files.
8. EFS mount targets: The mount points that allow EC2 instances to access the EFS file system.
9. Aurora MySQL database cluster: The database instance that stores the Wordpress data.
10. Public Application Load Balancer: The load balancer that routes traffic to the EC2 instances running Wordpress.
11. ELB listener: The listener that listens to traffic on port 80 and forwards it to the target group.
12. ELB target group: The target group that routes traffic to the EC2 instances running Wordpress.

After the resource is created, go to CF output and open the LB url

Stack info	Events	Resources	Outputs	Parameters	Template	Change sets
<b>Outputs (1)</b>						
<input type="text" value="Search outputs"/>						
Key		Value		Description		
LoadBalancerUrl		<a href="https://serve-elast-p8rhhfv14270-1370649193.ap-southeast-1.elb.amazonaws.com">Serve-Elast-P8RHHFV14270-1370649193.ap-southeast-1.elb.amazonaws.com</a>		The URL of the ALB		



## 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

Username

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

Password

AYd^MOwFEVE0wOdNh8

 Hide

Strong

**Important:** You will need this password to log in. Please store it in a secure location.

Your Email

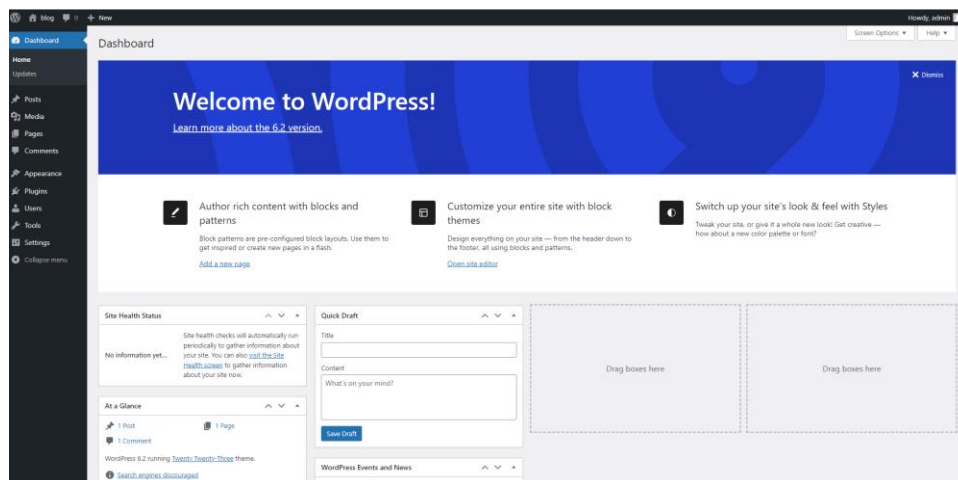
Double-check your email address before continuing.

Search engine  
visibility

☐ Discourage search engines from indexing this site

It is up to search engines to honor this request.

[Install WordPress](#)



The screenshot shows the WordPress dashboard interface. At the top, there's a navigation bar with 'Dashboard', 'Screen Options', and 'Help' menus. Below this is a large blue banner with the text 'Welcome to WordPress!' and a link to 'Learn more about the 6.2 version'. The main content area is divided into three columns, each with a title and a description: 'Author rich content with blocks and patterns', 'Customize your entire site with block themes', and 'Switch up your site's look & feel with Styles'. Below these columns are several widgets: 'Site Health Status' (showing 'No information yet...'), 'Quick Draft' (with fields for Title and Content), 'At a Glance' (showing '1 Post' and '1 Page'), and 'WordPress Events and News'. The left sidebar contains a menu with links to 'Home', 'Updates', 'Posts', 'Media', 'Pages', 'Comments', 'Appearance', 'Plugins', 'Users', 'Tools', 'Settings', and 'Collapse menu'.