

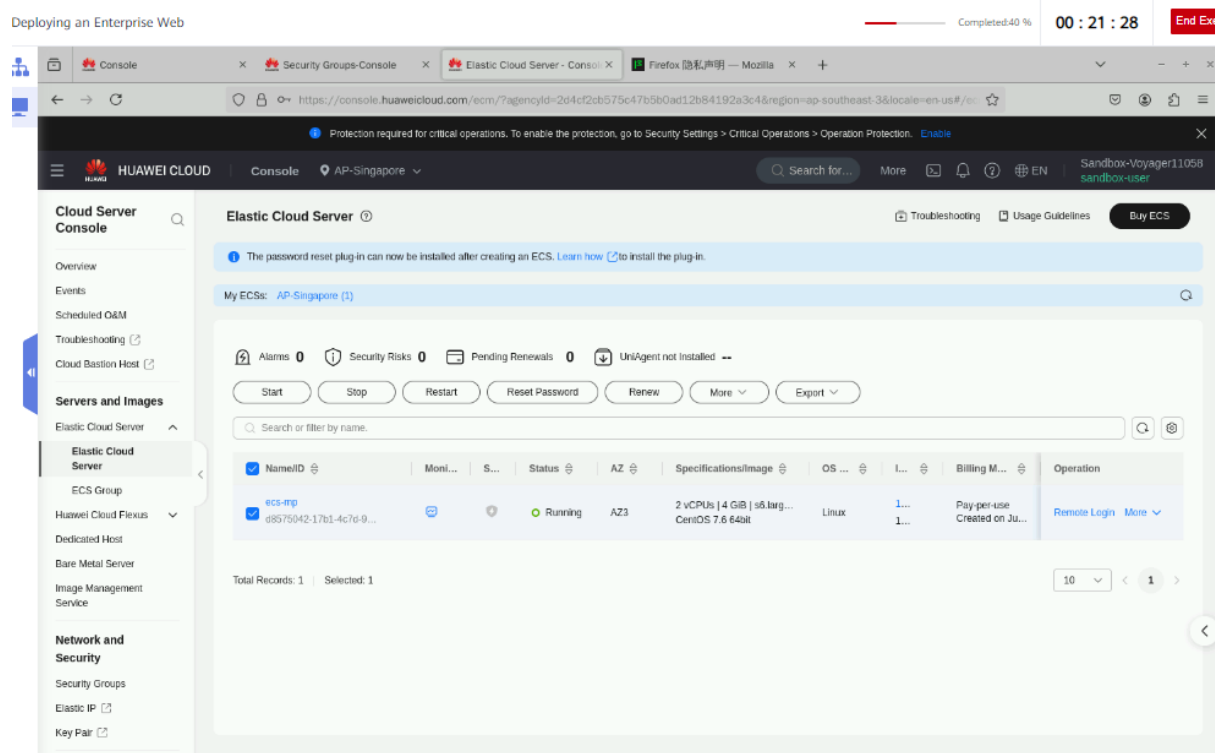
SYEDA AREESHA GILLANI

ASSIGNMENT

KICS UET LAHORE

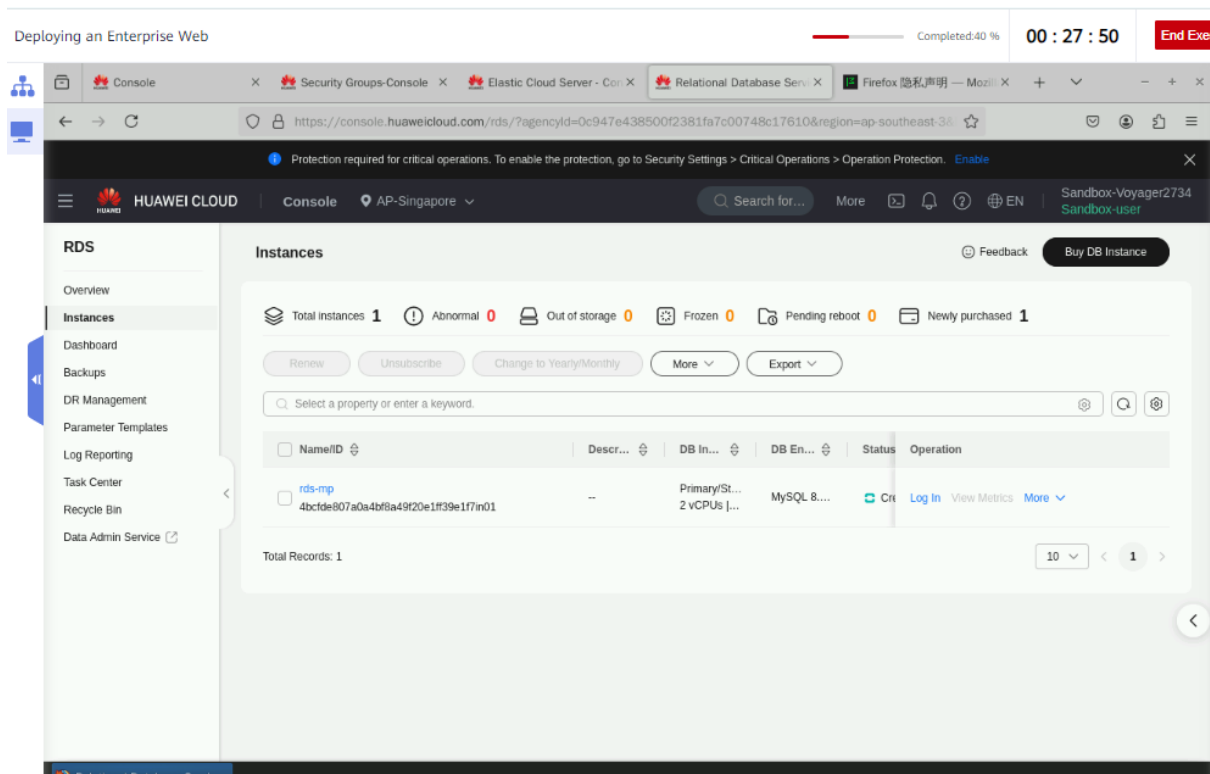
ECS Instance Created

This screenshot shows my ECS instance in Huawei Cloud after successful creation, with public EIP assigned and status as 'Running'.



RDS Instance Created

This shows the RDS MySQL instance configured with database wordpress, connected to the same VPC as ECS.



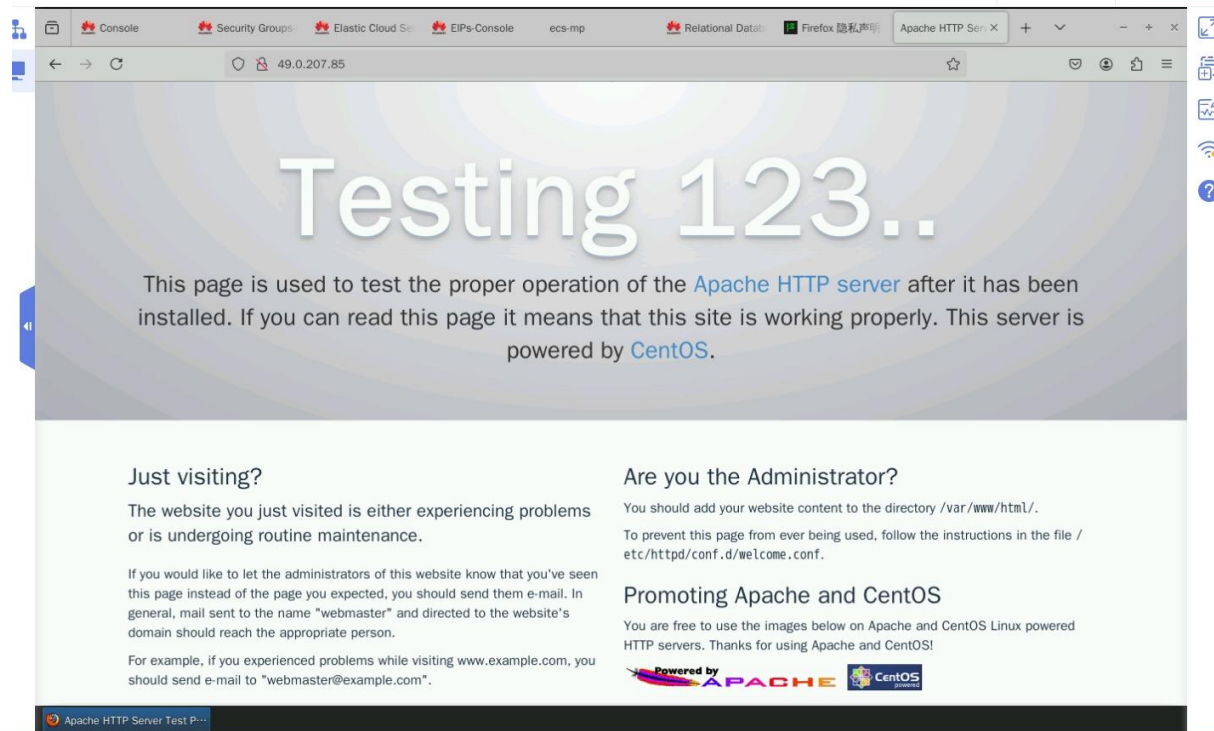
Security Groups Configuration

Here, you can see the security group rules allowing traffic on port 22 (SSH), 80 (HTTP), and 3306 (MySQL).



Apache Installed on ECS

Screenshot of ECS terminal where Apache web server was installed using command-line tools (apt install apache2).



: WordPress Database Configuration

A screenshot of the form where database name, user, password, and RDS endpoint were entered to connect WordPress with RDS MySQL.

The screenshot shows a web browser window with the WordPress installation page. The browser's address bar shows the URL `49.0.207.85/wordpress/wp-admin/install.php?language=en_US`. The page has a light green header with the word "Welcome". Below it, a paragraph welcomes the user to the five-minute installation process. The main section is titled "Information needed" and asks the user to provide site details. The form includes fields for Site Title (filled with "HCIA"), Username (filled with "admin"), Password (filled with "areesh@2521", marked as "Strong"), and Your Email (filled with "syedaareesha03@gmail.com"). There is also a checkbox for "Search Engine Visibility" which is currently unchecked. At the bottom of the form is an "Install WordPress" button. The browser's top bar shows various tabs and a progress indicator at 60%.

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. Don't worry, you can always change these settings later.

Site Title

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

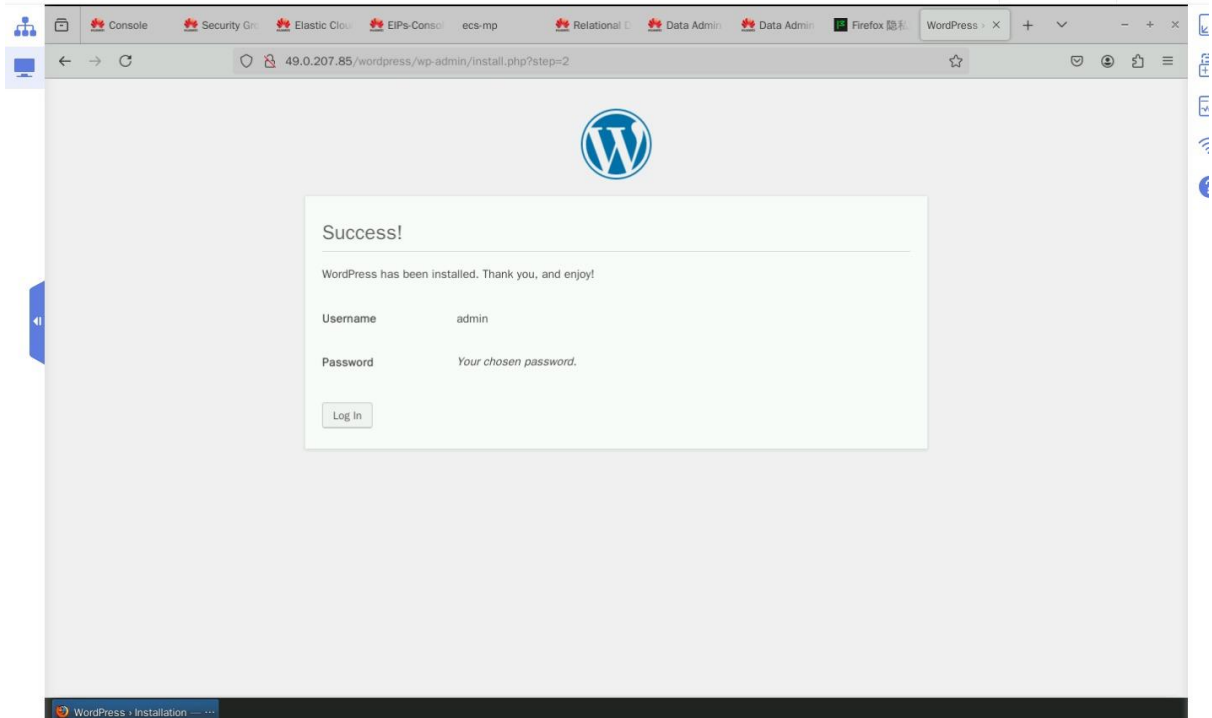
Password
Strong
Important: You will need this password to log in. Please store it in a secure location.

Your Email
Double-check your email address before continuing.

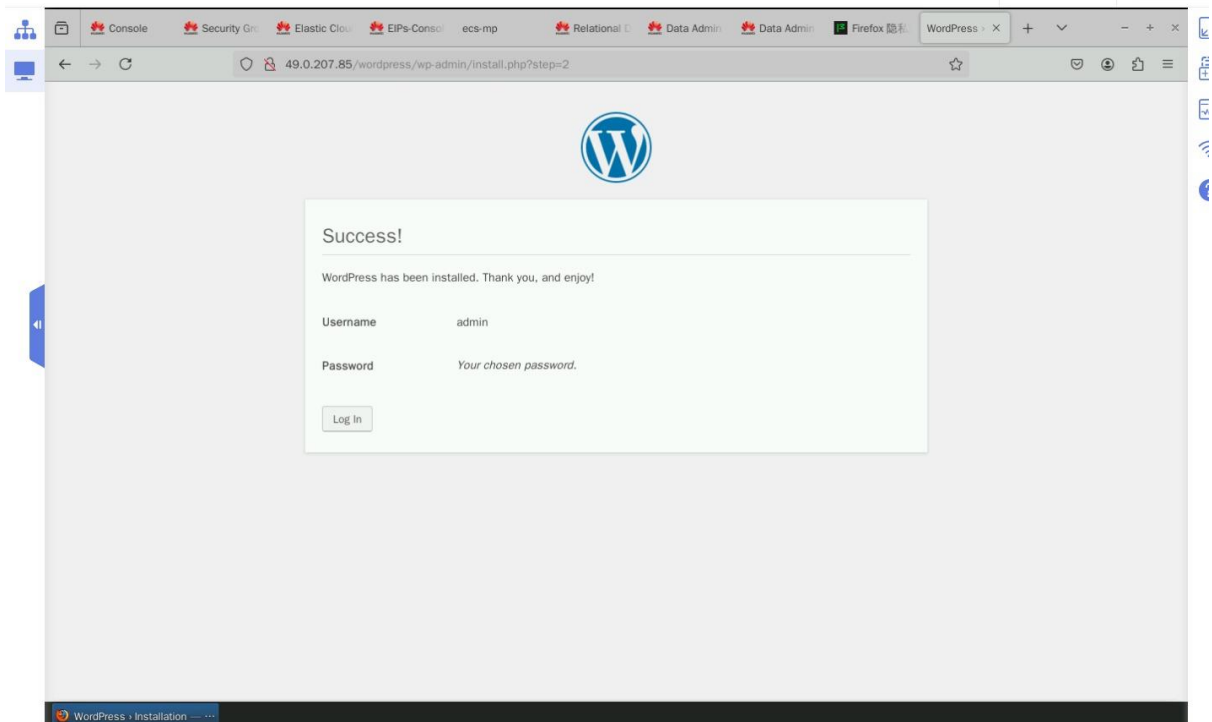
Search Engine Visibility ☐ Discourage search engines from indexing this site
It is up to search engines to honor this request.

WordPress Homepage After Installation

This shows the default WordPress homepage after successful installation and login, proving that ECS + RDS configuration worked.



The screenshot shows a web browser window with the address bar displaying `49.0.207.85/wordpress/wp-admin/install.php?step=2`. The page features the WordPress logo at the top center. Below the logo, a green box contains the text "Success!" followed by "WordPress has been installed. Thank you, and enjoy!". Underneath, the "Username" is listed as "admin" and the "Password" is listed as "Your chosen password.". A "Log In" button is located at the bottom of this section. The browser's top bar includes various service icons like Console, Security, Elastic Cloud, and others. A taskbar at the bottom shows "WordPress - Installation" as the active window.



This screenshot is identical to the one above, showing the same WordPress installation success page in a browser window. The address bar, page content, and browser interface elements are all the same.

