Start, Stop & Restart Apache Server

Apache

NGINX

Test Page

This page is used to test the proper operation of the Apache HTTP server after it has been installed. If you can read this page, it means that the Apache HTTP server installed at this site is working properly.

If you are a member of the general public:

The fact that you are seeing this page indicates that the website you just visited is either experiencing problems, or is undergoing routine maintenance.

If you would like to let the administrators of this website know that you've seen this page instead of the page you expected, you should send them e-mail. In general, mail sent to the name "webmaster" and directed to the website's domain should reach the appropriate person.

For example, if you experienced problems while visiting www.example.com, you should send e-mail to "webmaster@example.com".

If you are the website administrator:

You may now add content to the directory /var/www/html/. Note that until you do so, people visiting your website will see this page, and not your content. To prevent this page from ever being used, follow the instructions in the file /etc/httpd/conf.d/welcome.conf.

You are free to use the image below on web sites powered by the Apache HTTP Server:

Powered by APACHE 2.4

Welcome to nginx on the Amazon Linux AMI!

This page is used to test the proper operation of the nginx HTTP server after it has been installed. If you can read this page, it means that the web server installed at this site is working properly.

Website Administrator

This is the default index.html page that is distributed with nginx on the Amazon Linux AMI. It is located in /usr/share/nginx/html.

You should now put your content in a location of your choice and edit the root configuration directive in the nginx configuration file /etc/nginx/nginx.conf.

NGINX NGINX

Static Website

Dynamic Website

Scenario

Dynamic Website

Stage-1

Stage-2

dump database mysql

EC2

Amazon RDS

Stage-1- Setup Wordpress with Database

| Operating System | Web Server | Database | Progr. language |

LAMP stands for **L**inux, **A**pache, **M**ySQL, and **P**HP. LAMP is an open source Web development platform Linux is the operating system with **Apache** web server and **MySQL** Database that uses **PHP** to process dynamic website content.

Sometimes Perl or Python is used instead of PHP**, and** Developers that use these tools with a Windows operating system instead of Linux are said to be using *WAMP*; with a Macintosh system, MAMP; and with a Solaris system, SAMP.

User Data

LAMP: ✅

Installed-ready

EC2 Amazon Linux 2

✅

Ready

User Data

✅

Installed-ready

?

User Data

✅
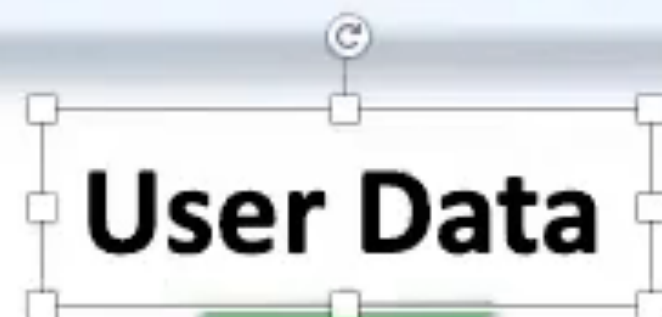
Installed-ready

User Data

✅

Installed-ready

EC2
Host- Local Database
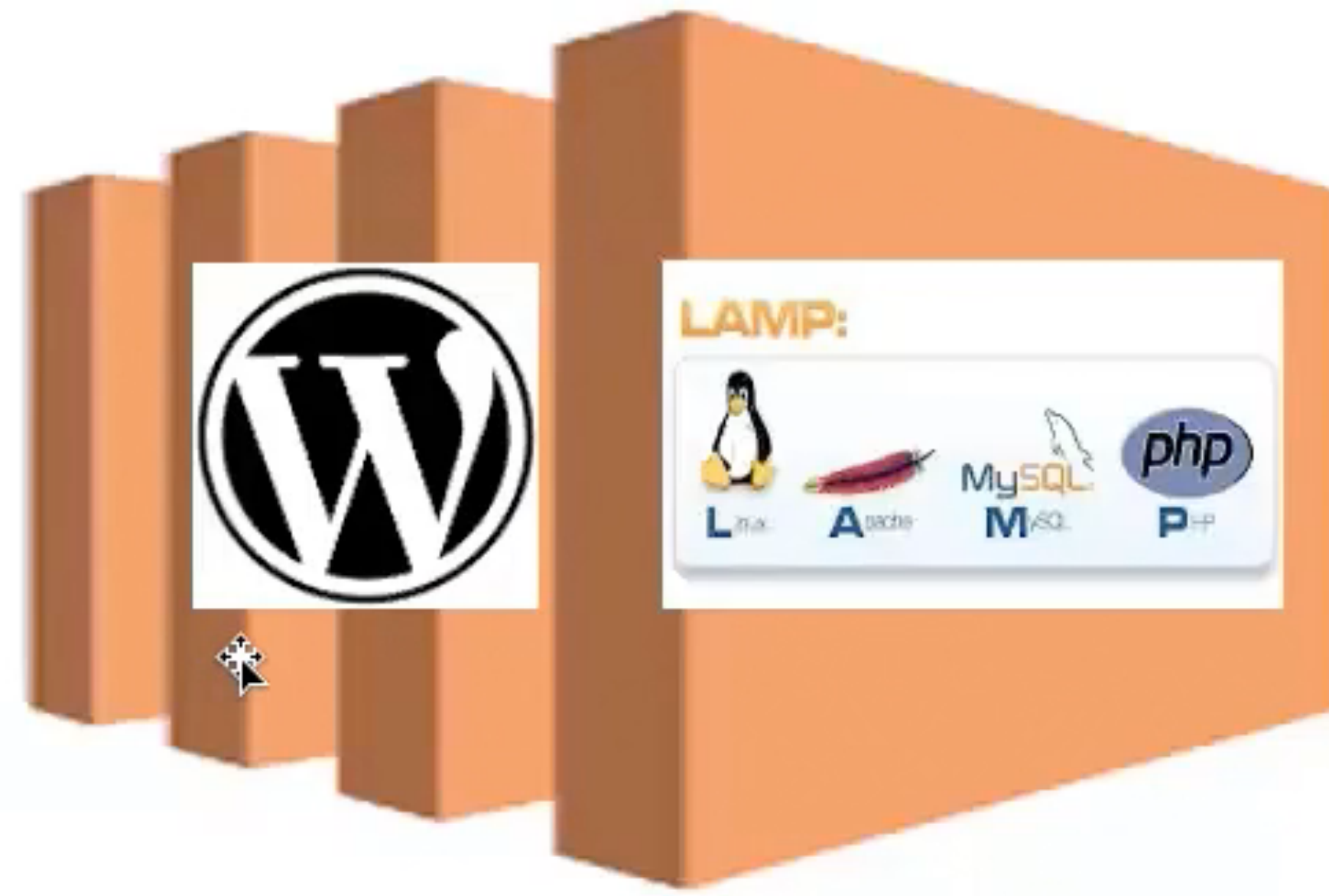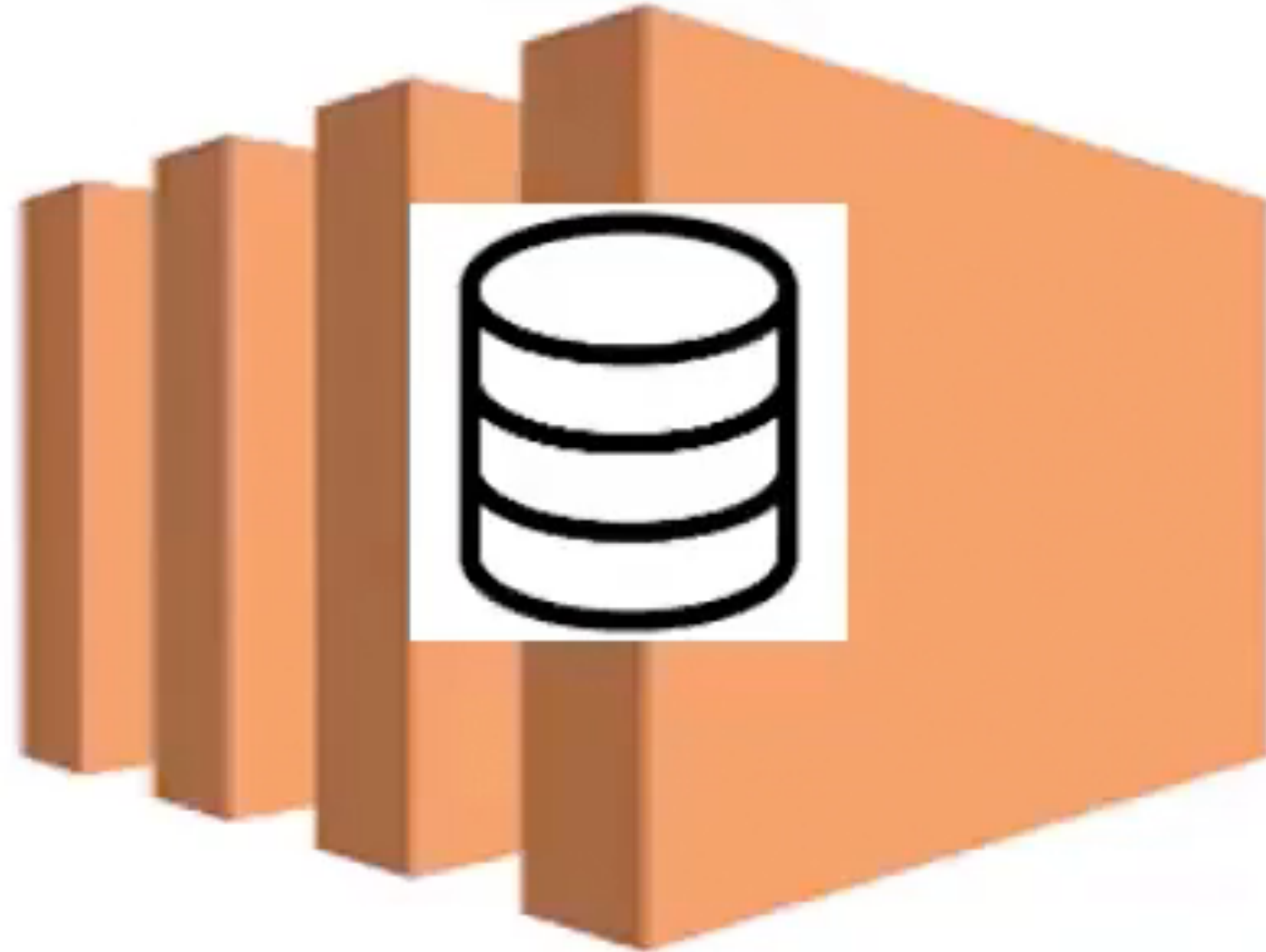
Amazon RDS
Host-Remote Database

Associate to DATABASE
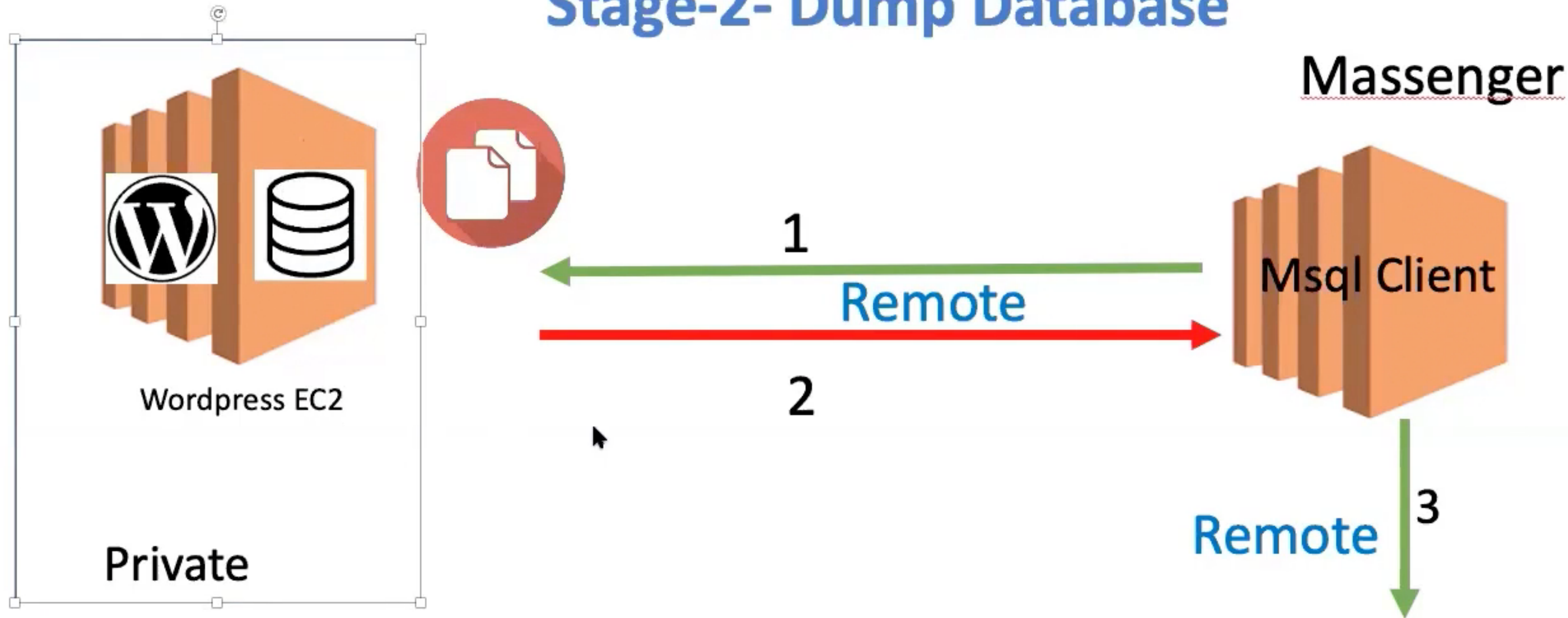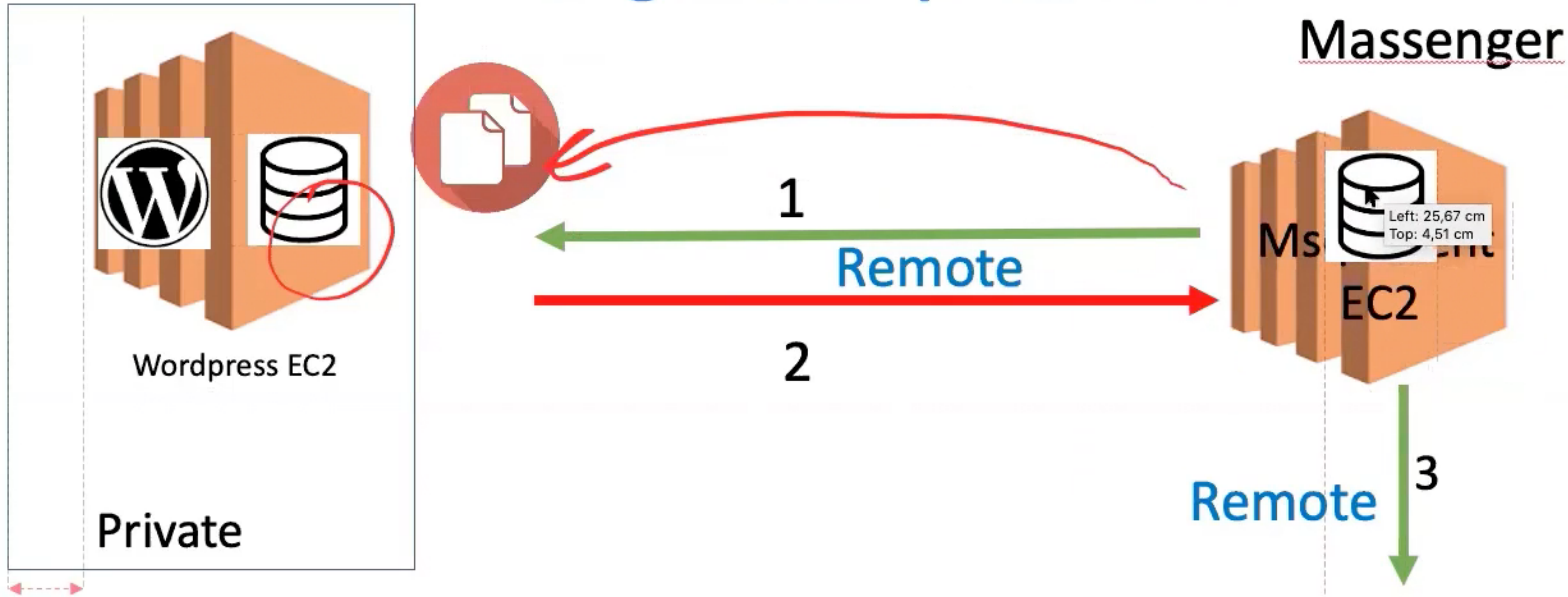
Stage-2- Dump Database

Massenger

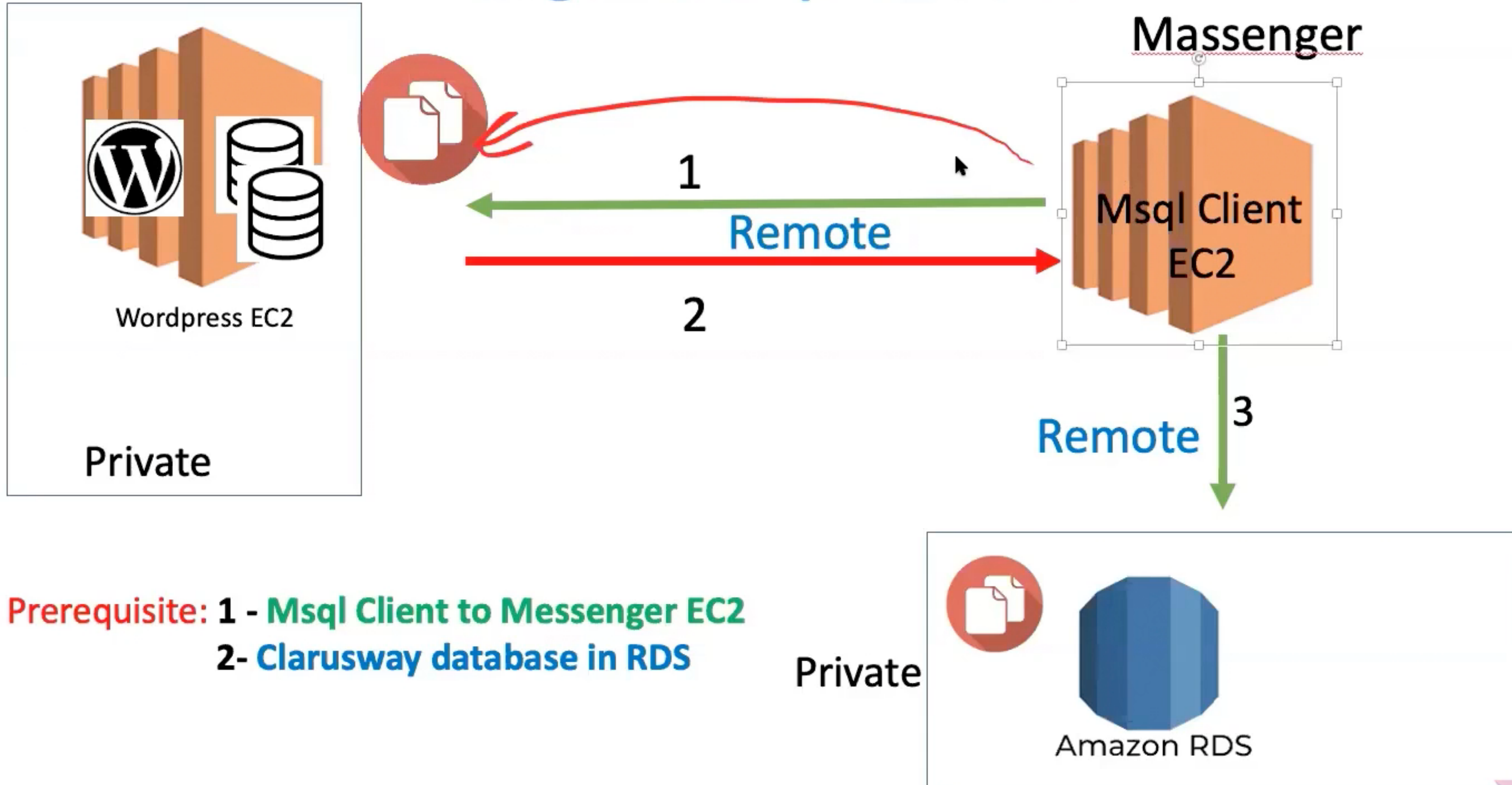Wordpress EC2

Msql Client

Remote

1

2

Private

Remote

3

Amazon RDS

Private

Prerequisite: 1 - Msql Client to Messenger EC2
2- Clarusway database in RDS

Stage-2- Dump Database

Massenger

Msql Client EC2

1

Remote

2

Remote 3

Wordpress EC2

Private

Prerequisite: **1 - Msql Client to Messenger EC2**
2- Clarusway database in RDS

Private

Amazon RDS

Stage-2- Dump Database

Massenger

Wordpress EC2

Msql Client EC2

Private

Remote

1

2

Remote

3

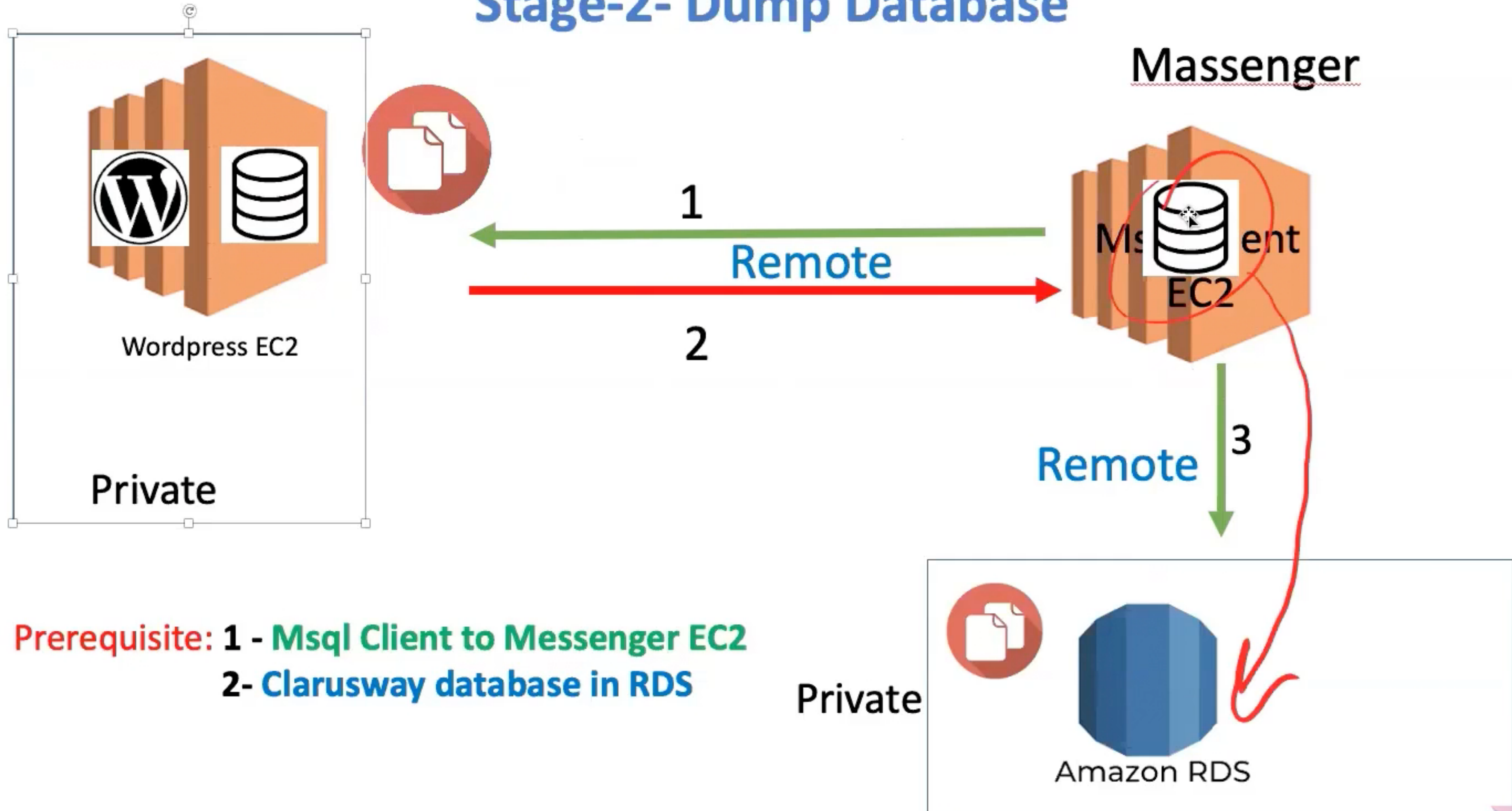Left: 25,67 cm
Top: 4,51 cm

Prerequisite: **1 - Msql Client to Messenger EC2**
2- Clarusway database in RDS

Private

Amazon RDS

Stage-2- Dump Database

Massenger

Wordpress EC2

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Prerequisite: 1 - **Msql Client to Messenger EC2**
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Private

Amazon RDS

Stage-2- Dump Database

Massenger

Msql Client EC2

Wordpress EC2

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