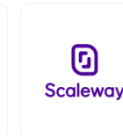

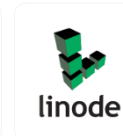

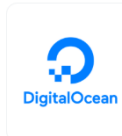







BYOVM (Bring Your Own VM)

You can also deploy to your own cloud account from any cloud provider (Azure, GCP, Alibaba, Oracle, etc.) or from a VM hosted on-premises. You handle your provider relationship while we manage things.

1. Select Service Cloud Provider

BEST VALUE

Deploy Elestio services on your own virtual machine from any cloud provider (AWS, Azure, GCP, Alibaba Cloud, Oracle Cloud, etc.) or on-premise infrastructure.

Minimum VM Requirements: Ubuntu 22.04/24.04

 CPU
1 vCPU

 RAM
1 GB

 Storage
20 GB

3. Configure Your VM Connection



Network Configuration: Configure your firewall to allow incoming traffic on ports **22, 80, 443, 24306, 24580**. For a complete list of required ports, check our [firewall documentation](#).

Cloud Provider*	Region / Location*	IPv4 Address or Domain*	SSH Port*
e.g., AWS, Azure, GCP, I	e.g., us-east-1, eu-centr	e.g., 65.8.249.80 or serv	22



SSH Access Setup: You need to enable root user login on your VM. [Learn how to enable root login](#). Then run the command below on your VM to add the SSH public key, then click Verify VM Connection.

Run this command on your VM to add the SSH public key:

```
mkdir -p /root/.ssh;
sed -e "s/echo;sleep 10;exit 142//g" -i /root/.ssh/authorized_keys;
echo "ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQcJyIdcFpKN50v3PYXwWiXr/GUT5qHJslUndpnByPMXM0Ib/JbcS2H2HVgyE5TnuA8
YBBbIsK9cKgcEdQkHoEoBiePw5VexGIWQfQVDVlUUmU2nffh214hYIsZS4swP9ueUKYEGLe5fPwVlpFUIcf/wJn1HyTGP5XzkXsij05t2SdB
rE+c0ggad9deVMeDS16M1bq8u6Y/Nm7BnUf1G+I1N/iikwi50Trjas9xbDCjRW3Lt9rAz3DS0sLn70Io0IGsrIJJITW5M3jxygBYnSE105qQ1q
FCw1K18118wXjeTBhs+82sni4QEIkQwCFMmELZxIo4aBm+5cZQArJ5f0JqT byovm-62-f2abc37a" >> /root/.ssh/authorized_keys;
echo "PubkeyAcceptedKeyTypes+=ssh-rsa" >> /etc/ssh/sshd_config;
service ssh restart;
```

Regenerate Key

Verify VM Connection



Service
MySQL










Version

8.0 (14-04-2026)

Provider
BYOVM

Region

Plan

-  0 CPU
-  0 GB RAM
-  0 GB Storage
-  0 TB Bandwidth
-  No Volume
-  No Snapshots
-  7 Remote Backups
-  X64
-  Fully Managed

Support
Level1

Estimated Hourly Price*

\$0.0000

*Estimated monthly price is \$0 based on 730 hours of usage.

Next

Pricing

Pricing is based on the specification of the VM you are connecting to:

\$5 per vCPU, \$2.50 per GB of RAM, and \$0.25 per 10 GB of disk.

Example: if you are connecting a VM with 2 vCPU + 4GB RAM + 40GB Disk, the cost per month will be

$$(5*2) + (2.5*4) + (0.25*4) = \sim\$21/\text{mo}$$

Price per hour is then calculated like this: $\$21/730\text{h} = \$0.02876/\text{h}$

You can calculate your VM pricing using our tool here: <https://elest.io/bring-your-own-vm>

Revision #17

Created 2022-01-09 13:24:06 UTC by Joseph Benguira

Updated 2026-04-16 09:20:57 UTC by Amit Shukla