

BYOVM (Bring Your Own VM)

You can also deploy into your own cloud account from any cloud provider (Azure, GCP, Alibaba, Oracle, etc.) or from an VM hosted on-premise. In these instances, you are responsible for the relationship with your provider while we take care of the management side of things.



Elestio provides the flexibility to deploy services on your own VM from any cloud provider (Azure, GCP, Alibaba, Oracle, etc.) or from an VM hosted on-premise.
3. Enter Your VM details

i Deploy a new virtual machine with Ubuntu 20.04 or 22.04 on any third-party cloud provider, and set up the network firewall to permit communication on ports 22, 80, and 443. Also, refer to our [documentation](#) for information on the essential ports required for our tools.

Provider*	Region*	IPv4 or FQDN*	Port*
<input type="text" value="Enter Provider name"/>	<input type="text" value="Enter Region name"/>	<input type="text" value="Ex: 65.8.249.80"/>	<input type="text" value="22"/>

i Allow our public key provided below on your VM. After the setup phase a unique private key will be generated for your service.

To add our temporary public Key, connect to your VM and type:

```
curl https://raw.githubusercontent.com/elestio/byovm/main/prod.sh | sudo bash
```

Test my VM

Pricing

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

\$5 per vCPU + \$2.5 per GB of Ram + \$0.25 per 10GB 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 create one BYOVM service for free. To be eligible the VM you connect must have no more than 2 vCPU, max 4 GB of ram and max 80 GB of storage.

Revision #11

Created 9 January 2022 13:24:06 by Joseph Benguira

Updated 27 June 2024 07:44:07 by Joseph Benguira