

Providers, datacenters and server types

This guide explain how to find available options for **provider_name**, **datacenter** and **server_type** variables when you want to manage a service resource with terraform :

```
resource "elestio_vault" "my_vault" {  
  ...  
  provider_name = "hetzner"  
  datacenter   = "fsn1"  
  server_type  = "SMALL-1C-2G"  
  ...  
}
```

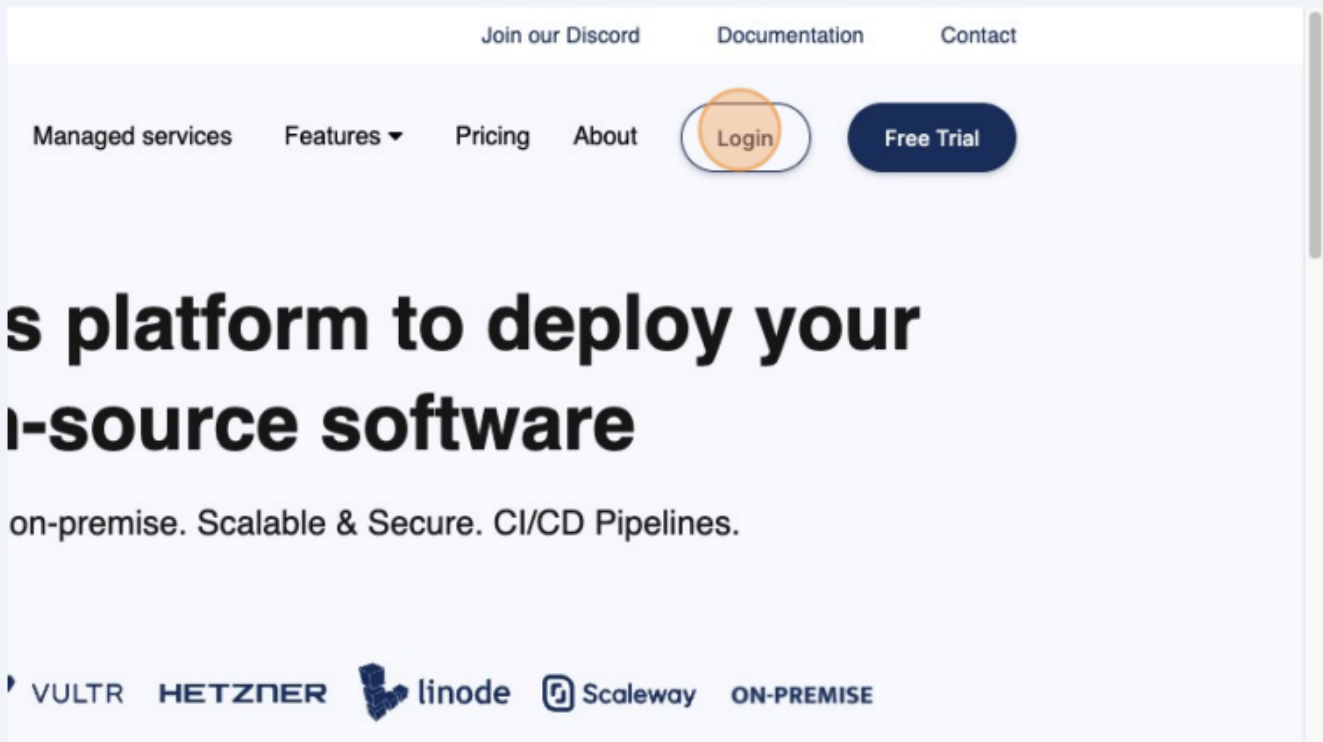
As this information can be updated often, we cannot put a fixed list in this documentation. You will learn how to get this information from the Elestio website.

Instructions

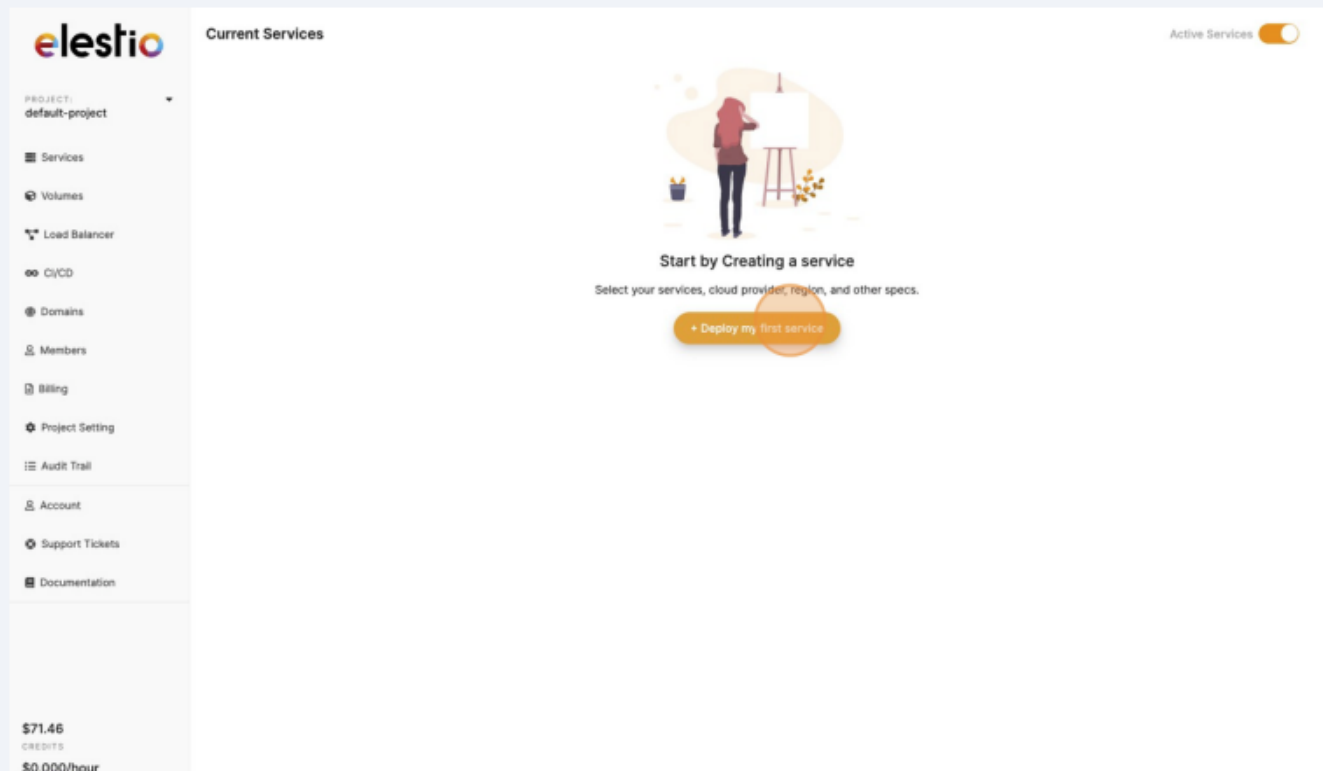
When you create a service via the website, all three pieces of information (**providers**, **data centers**, and **server types**) **are listed on a single page**. You can copy the configuration from there and paste it into your Terraform file.

- 1 Navigate to <https://elest.io/>

2 Login to the dashboard



3 Click on the button "Deploy my first service"




4 Search service by name


Create Service


1 Select service — 2 Select provider, region & service plan


Databases Applications Development Hosting & Infra Full Stack CI/CD All

Search service by name

**PostgreSQL**
PostgreSQL is a powerful, open-source object-relational database system, known for reliability, data integrity and performance.

**MySQL**
MySQL is an Oracle-backed open-source database system, known for reliability, data integrity and performance.

**ColumnStore**
MariaDB ColumnStore is a GPLv2 open-source columnar database built on MariaDB Server.


**MongoDB**
MongoDB is a document-oriented NoSQL database.

5 Select the service

back CI/CD **All**

Search

Filter Services

**Vault**
Vault is a tool for secrets management, encryption as a service, and privileged access management.

6 Choose the provider

1. Select Service Cloud Provider

HETZNER

DigitalOcean

Amazon Lightsail

linode

VULTR

Scaleway

aws

2. Select Service Cloud Region

Europe

North America

fsn1

Germany - Falkenstein

hel1

Finlande - Helsinki

nbg1

Germany - Nuremberg

3. Select Service Plan

Service Vault

Version1.13.3 (09-08-2023)

ProviderHetzner Cloud

RegionEurope, Germany Falkenstein

PlanSMALL-1C-2G

1 CPU

2 GB RAM

20 GB Storage

20 TB Bandwidth

No Volume

No Snapshots

7 Remote Backups

Intel Xeon

Fully Managed

SupportLevel1

Estimated Monthly Price*

7 Choose a datacenter

Load Balancer

CI/CD

Domains

Members

Billing

Project Setting

Audit Trail

Account

Support Tickets

Documentation

2. Select Service Cloud Region

Europe

fr-par-1

France - Paris

fr-par-2

France - Paris

fr-par-3

France - Paris

nl-ams-1

Netherlands - Amsterdam

nl-ams-2

Netherlands - Amsterdam

pl-waw-1

Poland - Warsaw

pl-waw-2

\$71.46

CREDITS

\$0.000/hour

Ad credits

113.1

ProviderScale

RegionEuropParis

PlanSMAL

2 C

2 G

20

No

No

7 R

Inte

Full

SupportLevel1

Estima\$29

*Estim730 hc

8

Choose a server type

CI/CD

Domains

Members

Billing

Project Setting

Audit Trail

Account

Support Tickets

Documentation

\$71.46

CREDITS

pl-waw-2

Poland - Warsaw

3. Select Service Plan

SMALL-2C-2G

2 CPU 2 GB RAM 10 GB - 10 TB Storage 200 Mbps Bandwidth included Intel Xeon

MEDIUM-3C-4G

3 CPU 4 GB RAM 10 GB - 10 TB Storage 300 Mbps Bandwidth included Intel Xeon

LARGE-4C-8G

4 CPU 8 GB RAM 10 GB - 10 TB Storage 400 Mbps Bandwidth included Intel Xeon

XMLARGE-4C-12G

4 CPU 12 GB RAM 10 GB - 10 TB Storage 500 Mbps Bandwidth included Intel Xeon

XLARGE-4C-16G

4 CPU 16 GB RAM 10 GB - 10 TB Storage 700 Mbps Bandwidth included Intel Xeon

9

Select a software version

Service
Vault

Version

1.13.3 (09-08-2023)

Provider

Scaleway Cloud

Region

Europe, Netherlands
Amsterdam

Plan

MEDIUM-3C-4G

3 CPU

4 GB RAM

20 GB Storage

300 Mbps Bandwidth

No Volume

10 Click "Copy Terraform Config"

included Intel Xeon

included Intel Xeon

included Intel Xeon

included Intel Xeon

included Intel Xeon

included Intel Xeon

Support
Level1

Estimated Monthly Price*
\$46

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

Next

Copy Terraform Config

11 Copy the config and paste it in your terraform file

with Elestio.

```
1 resource "elestio_vault" "example" {  
2   project_id   = "596"  
3   server_name  = "vault-6kwib"  
4   version     = "1.13.3"  
5   provider_name = "scaleway"  
6   datacenter  = "nl-ams-1"  
7   server_type  = "MEDIUM-3C-4G"  
8 }
```

Copy Config

Close

Revision #8

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