

Monitor Databases

Learn how to monitor performance metrics and resource usage for your Vultr Managed PostgreSQL databases.

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How to Monitor Vultr Managed Databases for PostgreSQL

Introduction

Monitoring Vultr Managed Databases for PostgreSQL allows you to view monthly charges vCPU, memory, disk, and network usage. Checking your managed database stats provides insight that can help you scale your database, detect performance issues, establish robust backup schedules and more.

Follow this guide to monitor Vultr Managed Databases for PostgreSQL using Vultr Customer Portal, API, and CLI.

Vultr Customer Portal

1. Navigate to **Products** and select **Databases**.
2. Click the target database instance.
3. View the database instance summary.
4. Click **Usage Graphs** to view **vCPU usage**.
5. View the **Disk Operations** and **Network**.

Vultr API

1. List all the database instances by sending a `GET` request to the [List Managed Databases endpoint](#) and note the database ID. For example, `43b4c774-5dff-4ac0-a01f-78a23c2205b5`.

```
CONSOLE
```

```
$ curl "https://api.vultr.com/v2/databases" \  
-X GET \  
-H "Authorization: Bearer ${VULTR_API_KEY}"
```

2. Send a `GET` request to the [Get Database Usage Information endpoint](#) and specify the database ID to retrieve the database instance usage information. The information includes disk, memory, and vCPU usage.

CONSOLE

```
$ curl "https://api.vultr.com/v2/databases/database_id/  
usage" \  
-X GET \  
-H "Authorization: Bearer ${VULTR_API_KEY}"
```

Visit the [Get Database Usage Information endpoint](#) to view additional attributes to add to your request.

Vultr CLI

1. List all database instances and note the database ID. For instance, `d6ac2a3c-92ea-43ef-8185-71a23e58ad8c`.

CONSOLE

```
$ vultr-cli database list --summarize
```

2. List the database usage information by specifying a database ID.

CONSOLE

```
$ vultr-cli database usage get database_id
```

Run `vultr-cli database usage --help` to view all options.



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