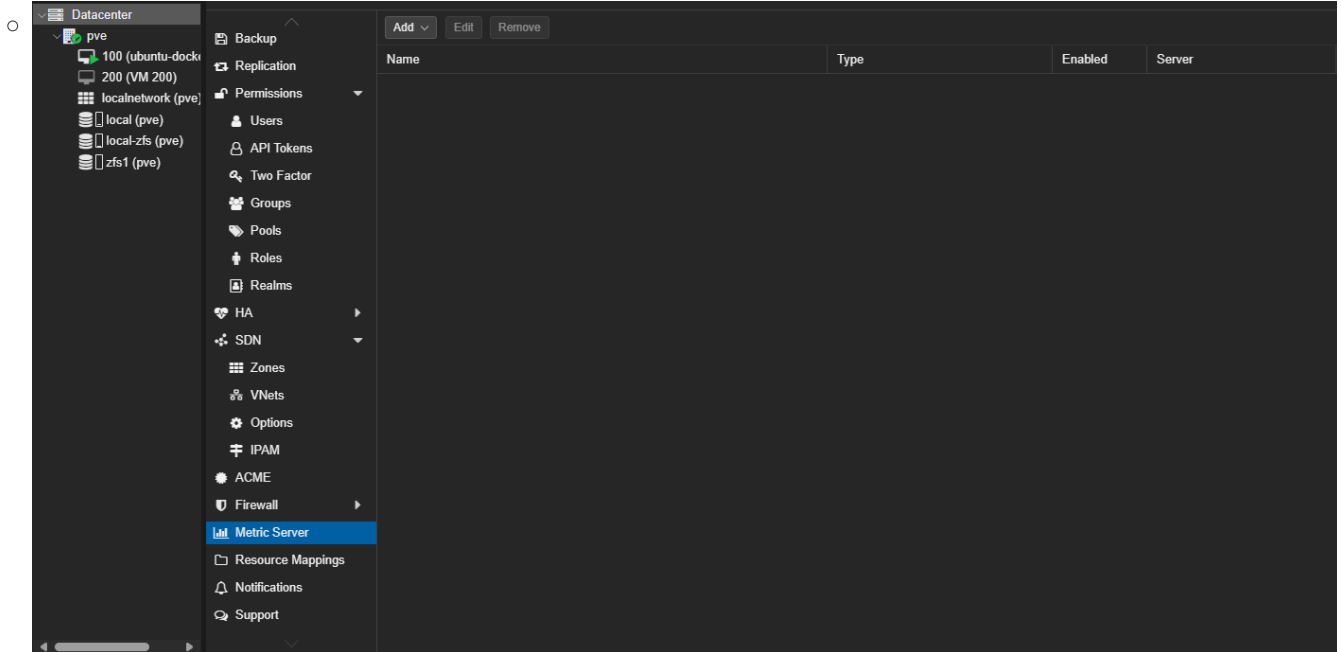


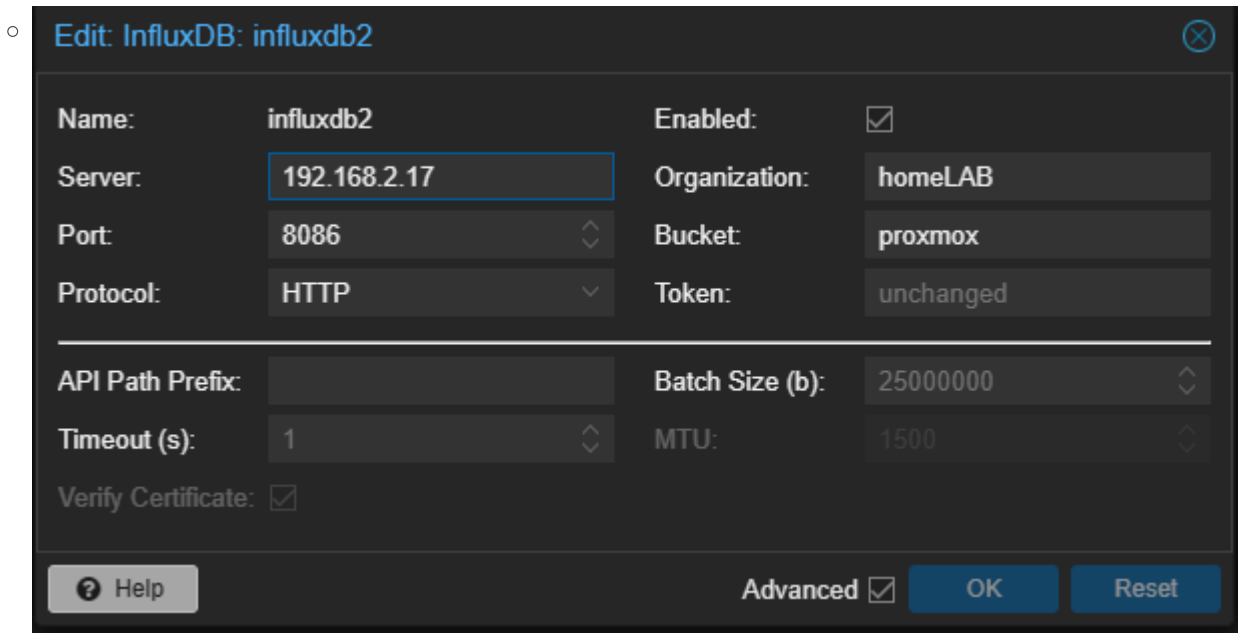
# Proxmox Connection

With your InfluxDB container running, you can now configure Proxmox to send data to it via the IP address and Port Number you assigned it.

- Navigate to the following page: Datacenter ---> Metrics Server



- Select Add and enter your InfluxDB information:
  - Create an API Token via the InfluxDB GUI and save it to be entered here:



- Click ok, and navigate back to your InfluxDB GUI. To confirm it's worked, navigate to the Data Explorer tab. Select your bucket, and you should start to see categories of Proxmox data:

○

# Data Explorer

Simple Table CUSTOMIZE UTC

table	_measurement	_field	_value	_time	host	nodename	object	vm1
last	group string	group string	no group double	no group dateTime:RFC3339	group string	group string	group string	group string
0	system	cpu	0	2024-03-23T23:29:24.000Z	VM 200	pve	qemu	200
0	system	cpu	0	2024-03-23T23:29:34.000Z	VM 200	pve	qemu	200
0	system	cpu	0	2024-03-23T23:29:44.000Z	VM 200	pve	qemu	200

Query1 (0.07s) View Raw Data Past 1m SCRIPT EDITOR

FROM: Search buckets

homeLAB OPNsense proxmox \_monitoring \_tasks + Create Bucket

Filter: \_measurement 3

- ballooninfo
- blockstat
- cpustat
- memory
- nics
- proxmox-support
- system

Filter: \_field 2

- cpu
- cpus
- ctime
- disk
- diskread
- diskwrite
- enabled
- freemem
- guest

Filter: host 3

- VM 200
- pve
- ubuntu-docker-engine

Filter: nodename

- pve

WINDOW PERIOD: CUSTOM auto (fs) Fill missing values

AGGREGATE FUNCTION: CUSTOM mean median last

○ Your InfluxDB is now actively collecting data!

Revision #2

Created 2024-03-23 23:05:32 UTC by Austin

Updated 2024-03-24 22:40:37 UTC by Austin