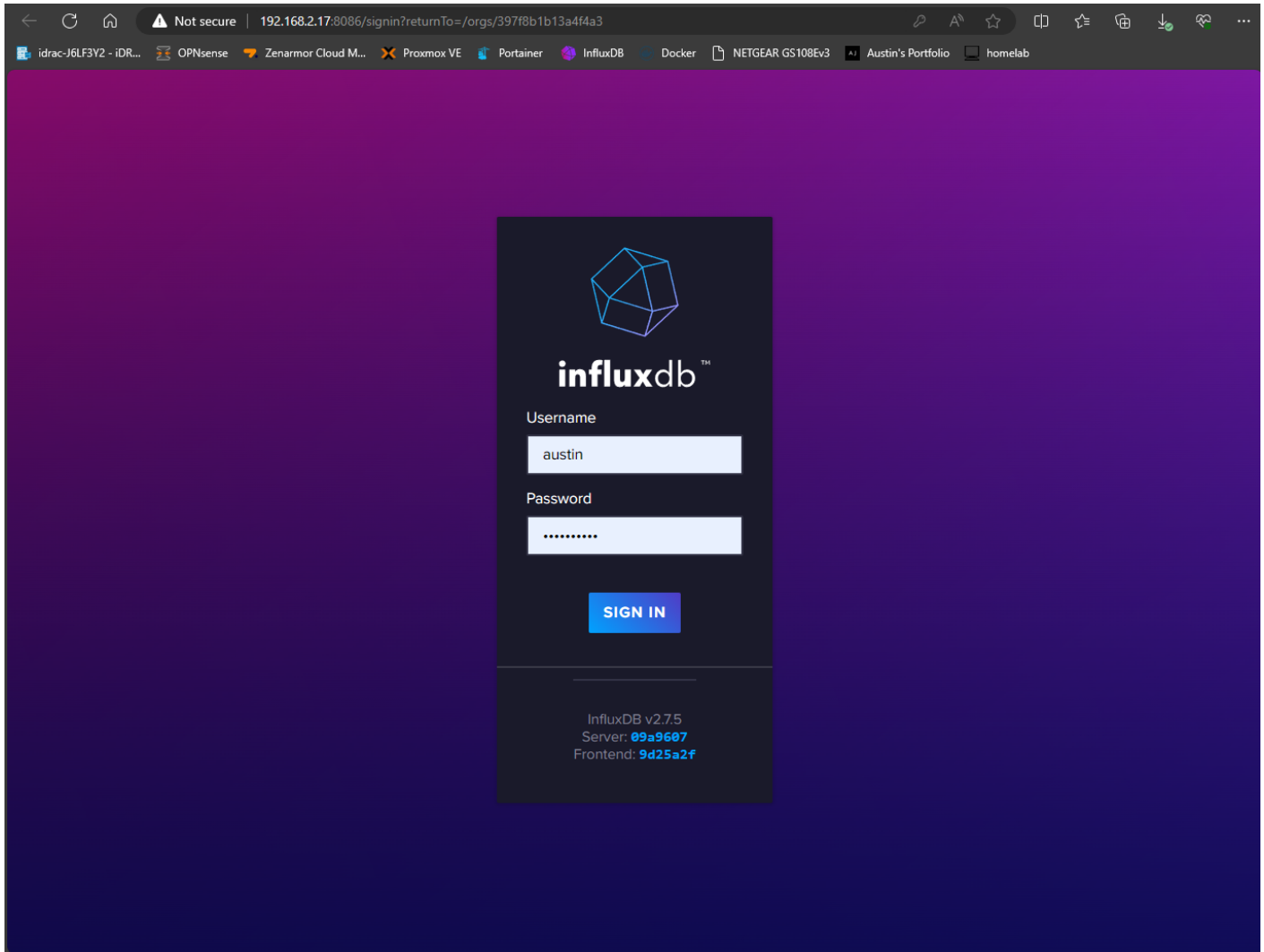


GUI Preview

Once your docker container is configured and running, you should be able to access the Web GUI:



Create buckets to store and query data via the Data Explorer tab:

The screenshot displays the 'Load Data' section of the InfluxDB web interface. A dark sidebar on the left contains navigation icons. The main header 'Load Data' is at the top left. Below it, a horizontal menu has tabs for 'SOURCES', 'BUCKETS' (which is selected), 'TELEGRAF', 'SCRAPERS', and 'API TOKENS'. A search bar labeled 'Filter buckets...' and a dropdown menu 'Sort by Name (A - Z)' are positioned below the tabs. On the right, a '+ CREATE BUCKET' button is visible. The central area lists four buckets: 'OPNsense' (Retention: 7 days, ID: f16415c5dfab1366), 'proxmox' (Retention: 7 days, ID: bada62b3427c732a), '_monitoring' (System Bucket, Retention: 7 days, ID: e35d6b8665bcfbf0), and '_tasks' (System Bucket, Retention: 3 days, ID: 6435c17f311f75f4). Each bucket entry includes an 'Add a label' button, an '+ ADD DATA' button, and a 'SETTINGS' button. A right-hand panel titled 'What is a Bucket?' explains that a bucket is a named location for time series data and mentions the 'Retention Policy'. At the bottom, a pagination bar shows '1' of 1 items.

Once you create connections from buckets to your systems using the API tokens, select the bucket. You should be able to view the raw data being collected. After setting up my Proxmox bucket to receive data from my Proxmox VE to the influxDB, you can see it working below:

h

Data Explorer

Graph

CUSTOMIZE

UTC

SAVE AS

table	_measurement	_field	_value	_start	_stop	_time	host	object
mean	group string	group string	no group double	group dateTime:RFC3339	group dateTime:RFC3339	no group dateTime:RFC3339	group string	group string
0	memory	arcsz	1134658024	2024-03-24T22:37:36.557Z	2024-03-24T22:38:36.557Z	2024-03-24T22:37:43.000Z	pve	nodes
0	memory	arcsz	1134569888	2024-03-24T22:37:36.557Z	2024-03-24T22:38:36.557Z	2024-03-24T22:37:53.000Z	pve	nodes
0	memory	arcsz	1134690656	2024-03-24T22:37:36.557Z	2024-03-24T22:38:36.557Z	2024-03-24T22:38:03.000Z	pve	nodes

12345...60

Query 1 (0.05s)

View Raw Data

Past 1m

SCRIPT EDITOR

SUBMIT

FROM

Search buckets

OPNsense

proxmox

_monitoring

_tasks

+ Create Bucket

Filter

_measurement

Search _measurement tag va

ballooninfo

blockstat

cpustat

memory

nics

proxmox-support

system

Filter

nodename

Search nodename tag values

pve

Filter

object

Search object tag values

nodes

qemu

WINDOW PERIOD

CUSTOM

AUTO

auto (1s)

Fill missing values

AGGREGATE FUNCTION

CUSTOM

AUTO

mean

median

last

Revision #2
Created 24 March 2024 22:33:15 by Austin
Updated 4 April 2024 01:51:22 by Austin