

# Setup & Configuration

We need to install the service through Portainer and configure any necessary settings.

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# Preparation

There are some things we need to do in preparation to install this service.

## Volumes

### Persistent Data

This is where the service will store its own application data and ensures we can quickly update the service image.

Ensure your user has permissions to access the folder.

## Deploy

### Memory Limit

This configures Docker to limit how much memory this container can use overall.

# Installation

The service can be installed through the Portainer web interface.

Learn about [creating a new stack](#).

## Docker Compose

Use the following code to install the service:

```
---
services:
  commafeed:
    image: athou/commafeed:latest-h2
    restart: unless-stopped
    container_name: commafeed
    volumes:
      # Persistent Data
      - /srv/commafeed:/commafeed/data
    deploy:
      resources:
        limits:
          memory: 256M
    ports:
      - 8082:8082
```

# Updating

## Re-Deploy the Stack

This service has been optimized for running in Docker.

This allows you to re-deploy the stack through Portainer to download the latest updates.