Description

Docker NextCloud module **WHMCS**

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> Before you start, it is important to read and familiarize yourself with the following articles at this link: https://doc.puq.info/books/docker-modules

WHMCS Docker NextCloud module is designed for automated provisioning and comprehensive management of **NextCloud** and **NextCloud Office** instances on a Docker server. This powerful integration with WHMCS empowers businesses to efficiently offer cloud-based file storage, collaboration, and office productivity solutions to their clients.

NextCloud Office offers robust productivity tools including integrated document editing, spreadsheet management, and presentations. These office solutions facilitate seamless real-time collaboration, enabling teams to efficiently co-edit documents, share ideas, and enhance productivity without leaving the secure NextCloud environment.

Key Features

Automated Container Management

- Automatic creation of a **NextCloud** (with optional **NextCloud Office**) container upon service order.
- Automated package upgrades and administrator password reset.

Service Control & Security

- Service creation
- Service suspension and reactivation

- Service termination
- Full reinstallation
- IP access control

□□ Advanced Diagnostic Tools

- Built-in tools for diagnosing and managing containers.

□□ Multilingual Support

- Supports multiple languages, including **Arabic, Azerbaijani, Catalan, Chinese, Croatian, Czech, Danish, Dutch, English, Estonian, Farsi, French, German, Hebrew, Hungarian, Italian, Macedonian, Norwegian, Polish, Romanian, Russian, Spanish, Swedish, Turkish, and Ukrainian**.

⚙ Fully Customizable Workflows

- Uses **n8n workflows** to automate processes, allowing full customization for business-specific needs.

System Requirements

To run the WHMCS Docker **NextCloud** module, ensure you have:
WHMCS version 8+
An n8n server for workflow automation

A server with Docker installed for container management (Installation Guide)

Installation & Setup

1□ Environment Preparation

- Install **WHMCS 8+**.
- Set up an **n8n server** for automation workflows.

- Ensure **Docker** is installed and running. (Installation Guide)

2 Module Installation

- Upload and activate the **WHMCS Docker NextCloud module**.
- Configure the module settings to connect with your Docker server and n8n workflows.

3 Workflow Customization

- Utilize **n8n workflows** to automate service provisioning and management.
- Modify workflows as needed for custom business logic.

4 Testing & Deployment

- Perform a **test order** to verify automatic container creation.
- Check all service management functions (creation, suspension, unsuspension, termination).

Why Choose This Module?

Seamless automation – Reduces manual work and speeds up service deployment.
Highly customizable – Modify workflows to fit any business model.
User-friendly – Integrated within WHMCS with a simple setup process.

This module makes selling and managing **NextCloud** and **NextCloud Office** instances through WHMCS easy, automated, and flexible!

Manage | Configurable Options | Metrics

Go to NextCloud | User manual

Status

Status:	running
CPU usage:	1 CPU 99.99%
Memory usage:	326.6MiB / 2GiB 15.95% 84.05%
Disk usage:	1.1G / 51G 3.0 97.00%

NextCloud

Go to NextCloud

https://393011.d01-test.uuq.pl/

Change Owner Password

Username:	f28av879zy
Password:	••••••••••••••

Version:	31.0.0
Owner:	f28av879zy

API Connection status

API Connection OK

Container

Refresh | Log

Status	Running
Name	nextcloud-2-5364.app.d01-test.uuq.pl_nextcloud (46671435833e)
CPU usage	11.25% / 88.75%
Memory usage	418MiB / 1GiB 40.82% / 59.18%
Disk IO	2.44GB / 2.07GB
Disk mounted	1.1G/2.0G 62% / 38%
Disk file	1.1G
Network IO	45.8MB / 22.1MB

Dependent Containers

Refresh

Status	Running
Name	nextcloud-2-5364.app.d01-test.uuq.pl_collabora (0371d373e681)
CPU usage	99.8%
Memory usage	737.4MiB / 31.34GiB 2.3% / 97.7%

Status	Running
Name	nextcloud-2-5364.app.d01-test.uuq.pl_db (f18e8f384d0f)
CPU usage	99.97%
Memory usage	312.7MiB / 31.34GiB 0% / 99.03%

Status	Running
Name	nextcloud-2-5364.app.d01-test.uuq.pl_redis (5c6ad6572bc3)
CPU usage	1.% / 98.92%
Memory usage	9.09MiB / 31.34GiB 99.97%

App

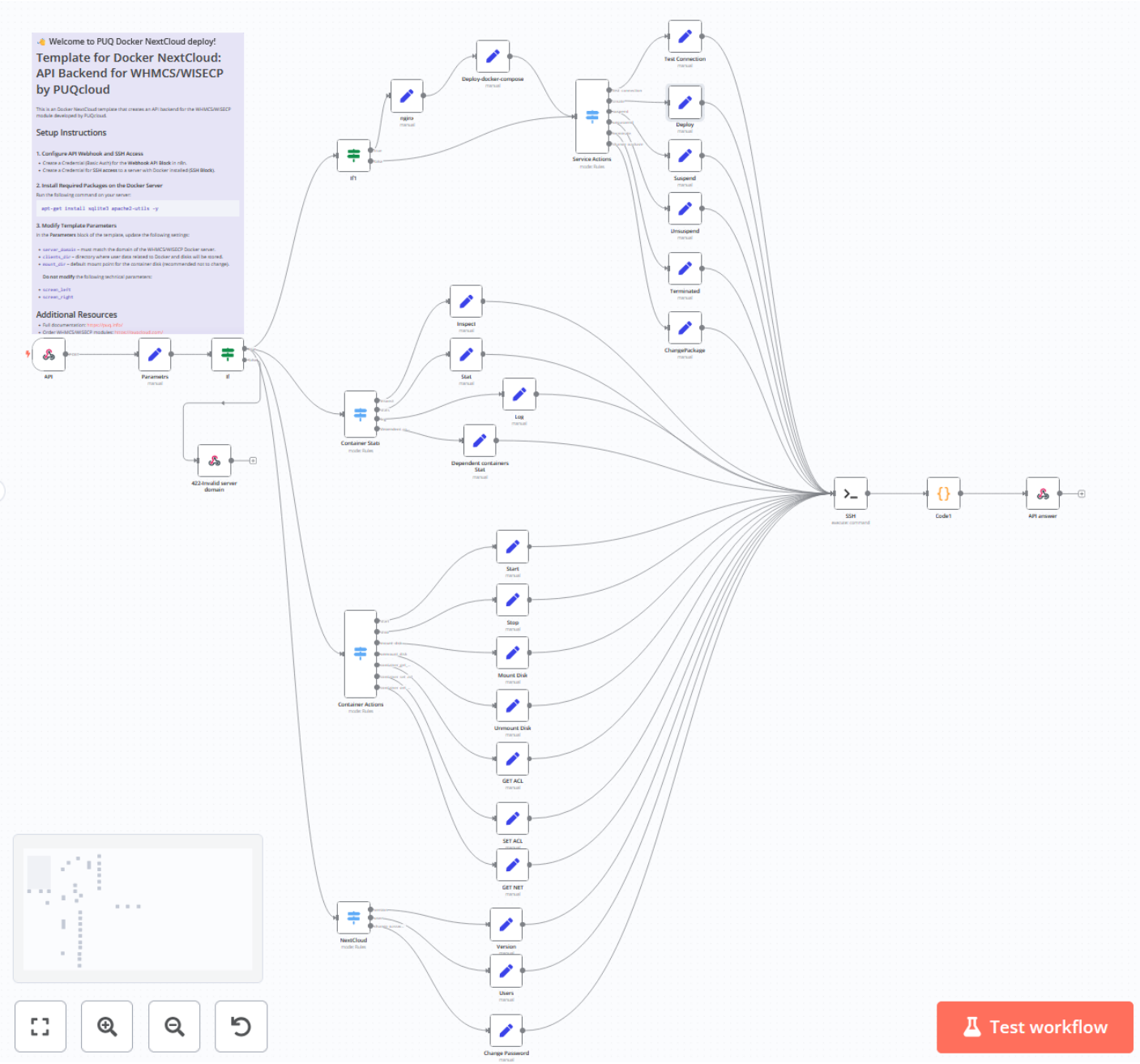
Refresh

Version	31.0.0
Users	c23en8zy8w

Metric Statistics

Metric	Enabled	Current Usage	Last Update
Traffic IN (GB)	✓	0.00 GB	1 second ago
Traffic OUT (GB)	✓	0.00 GB	1 second ago

Refresh Now



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