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Basic concepts and requirements

Docker InfluxDB 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

The **WHMCS Docker InfluxDB module** is part of the **WHMCS Docker module series** developed by **PUQcloud**. This module enables service providers to offer **InfluxDB Docker containers** as a service to their clients, allowing for seamless automation and integration.

The system consists of three core components:

🧩 WHMCS Module

The **core component**, installed in WHMCS, manages service provisioning and automation from the WHMCS side.

🖥️ Debian 12 Server

A server running **Debian 12** with the following pre-installed:
🐳 **Docker** – For container management

We have prepared instructions for installing and configuring Docker

https://doc.puq.info/books/docker-modules/page/installing-docker-for-puqcloud-modules

🗄️ n8n Server

This server facilitates communication between the WHMCS module and the Docker server, ensuring smooth workflow execution.

To explore n8n's full potential, visit the **official n8n website** for documentation, tutorials, and community support.

Key Features & Concepts

⚙️ Workflow Automation

n8n provides a **graphical workflow builder**, allowing users to automate various tasks, such as:
✓ **Sending notifications**
✓ **Configuring firewalls** on external routers
✓ **Managing DNS settings**
✓ **Custom automation processes** tailored to specific needs

🎛️ Flexibility & Customization

The module offers **personalized settings** and supports **elastic automation**, giving clients full control over their n8n workflows.