

Infrastructure: Servers

PUQ Web Hosting module **WHMCS**

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Infrastructure is where you register and monitor every node. The same servers are presented under three filtered lists — **Web**, **Mail** and **DNS** — based on their capabilities.

The screenshot shows the 'Infrastructure' section of the PUQ Web Hosting interface. It features a table of 'Web Servers' with columns for ID, Server, Group, Status, Capacity, and Actions. Each server row includes live monitoring bars for CPU, RAM, Disk, and Load, along with a Hestia OK probe status and a timestamp. The table lists two servers: 'isp-web01-test.uuq.pl' and 'isp-web02-test.uuq.pl', both with 'ACTIVE' status and 'PL' group. The interface also includes a navigation menu at the top and a sidebar with options like Home, Services, Statistics, and Infrastructure.

ID	Server	Group	Status	Capacity	Actions
2	isp-web01-test.uuq.pl isp-web01-test.uuq.pl:22 HESTIACP OK 2026-06-03 21:11 CPU 1.2% RAM 51.7% Disk 47% Load 6% v1.9.4 Ubuntu 3 4 26/26 1	PL	ACTIVE	3 / 0	[Actions]
3	isp-web02-test.uuq.pl isp-web02-test.uuq.pl:22 HESTIACP OK 2026-06-03 21:12 CPU 3.4% RAM 41.7% Disk 11% Load 4% v1.9.6 Debian 6 7 25/25 1	PL	ACTIVE	6 / 0	[Actions]

Each row carries live **CPU / RAM / Disk / Load** bars, the panel-OK probe, the Hestia version & OS, the group, the capacity used/max, and per-row actions (open Server Actions, refresh status, sync, edit, delete).

Capabilities decide the pools

A node's **Web / Mail / DNS** capability flags decide which list it appears in and which roles can be placed on it. See **Add web / mail / DNS servers** for the editor and **Deployment & Segmentation** → **Server segmentation** for how to design your topology.

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Mail Servers

ID	Server	Group	Status	Capacity	Actions
8		PL	ACTIVE	4 / 0	
9		PL	ACTIVE	2 / 0	

DNS servers are independent and attached to groups (one server can serve many groups):

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DNS Servers

DNS servers are independent — attach them to groups from Group ... DNS servers tab. One DNS server can serve many groups.

ID	Server	Status	Actions
10		ACTIVE	
11		ACTIVE	

Open a server → Server Actions

Clicking a server's open/manage action takes you to the **Server Actions** page for that node — a full per-node management console (live config, group-config drift, PHP versions, file-manager installs, system services, Hestia users & packages, IPs, maintenance, logs). That page is documented next.

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