

# Integrating Simple DNS Plus with MachPanel

## Summary

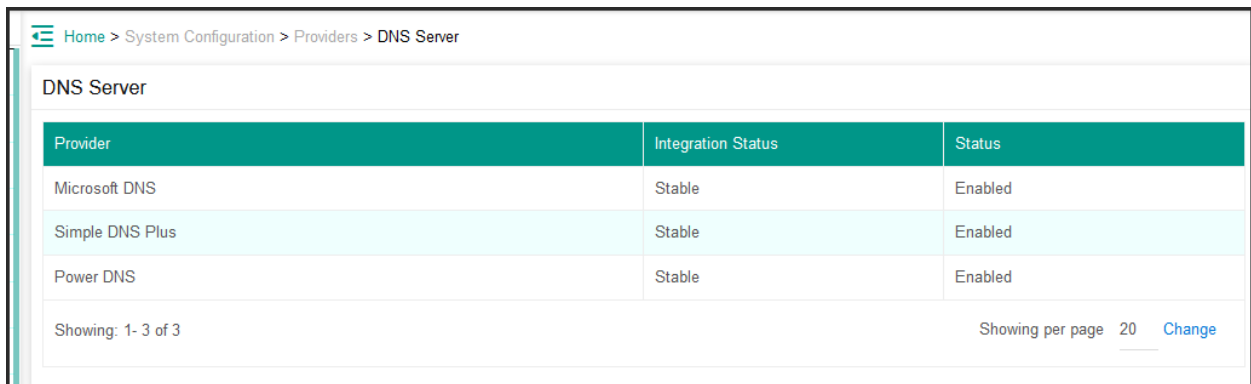
This article provides a summary for Integrating Simple DNS Plus with MachPanel .

## Applies To

This article applies to MachPanel build v6 and above.

## Integrating Simple DNS Plus Service with MachPanel

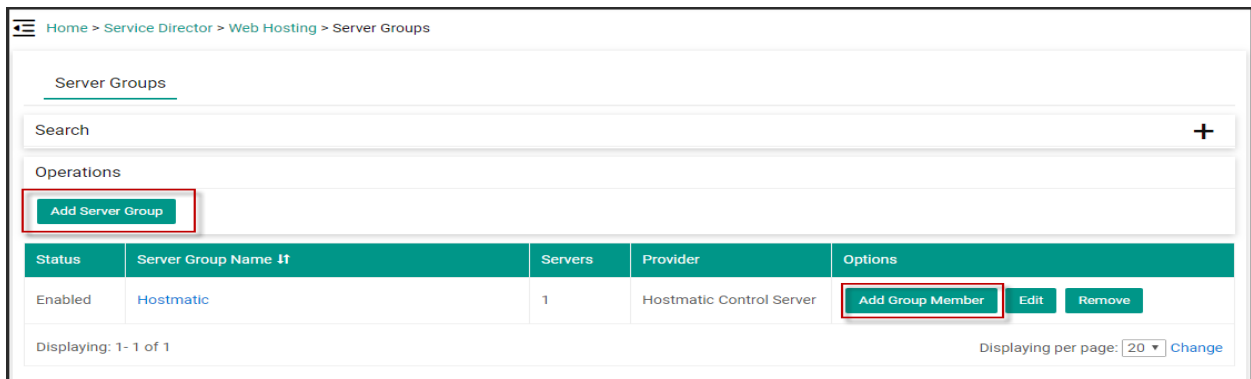
- Open MachPanel Control Panel Website (You can do it by opening MachPanel Control Server Configuration Studio and then navigating to Configure > Control Panel Website, and then clicking on the URL in it). Log in with the provider credentials.
- MachPanel supports following providers for DNS Server.



The screenshot shows the 'DNS Server' configuration page in MachPanel. The breadcrumb navigation is 'Home > System Configuration > Providers > DNS Server'. The page title is 'DNS Server'. Below the title is a table with three columns: 'Provider', 'Integration Status', and 'Status'. The table contains three rows: 'Microsoft DNS' (Stable, Enabled), 'Simple DNS Plus' (Stable, Enabled), and 'Power DNS' (Stable, Enabled). At the bottom of the table, it says 'Showing: 1- 3 of 3' and 'Showing per page 20 Change'.

Provider	Integration Status	Status
Microsoft DNS	Stable	Enabled
Simple DNS Plus	Stable	Enabled
Power DNS	Stable	Enabled

- Add Web Hosting server Group if not added already. Navigate to **Home > Service Director > Web Hosting > Server group** and then click on **Add Server Group**. For more details click [Add Web Hosting Server Group](#)

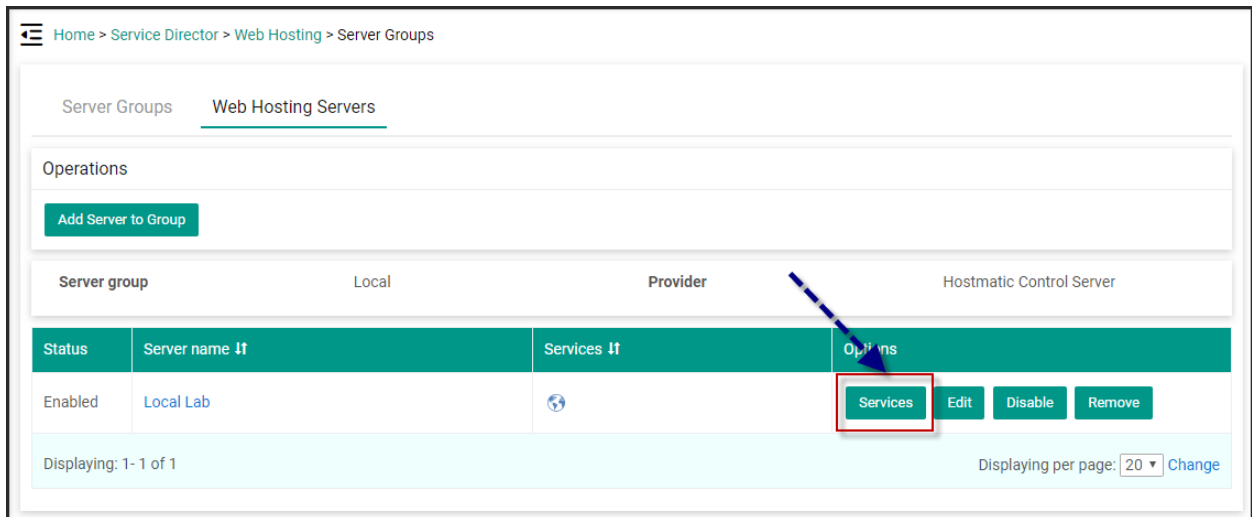


The screenshot shows the 'Server Groups' configuration page in MachPanel. The breadcrumb navigation is 'Home > Service Director > Web Hosting > Server Groups'. The page title is 'Server Groups'. Below the title is a search bar and an 'Operations' section with an 'Add Server Group' button. Below that is a table with five columns: 'Status', 'Server Group Name', 'Servers', 'Provider', and 'Options'. The table contains one row: 'Enabled', 'Hostmatic', '1', 'Hostmatic Control Server', and 'Add Group Member', 'Edit', 'Remove'. At the bottom of the table, it says 'Displaying: 1- 1 of 1' and 'Displaying per page: 20 Change'.

Status	Server Group Name	Servers	Provider	Options
Enabled	Hostmatic	1	Hostmatic Control Server	Add Group Member Edit Remove

## Integrating Simple DNS Plus with MachPanel

- Now Click on **Server Group** Name, new tab "Web Hosting Servers" will open and you will also see **Services** in options column.



Home > Service Director > Web Hosting > Server Groups

Server Groups Web Hosting Servers

Operations

Add Server to Group

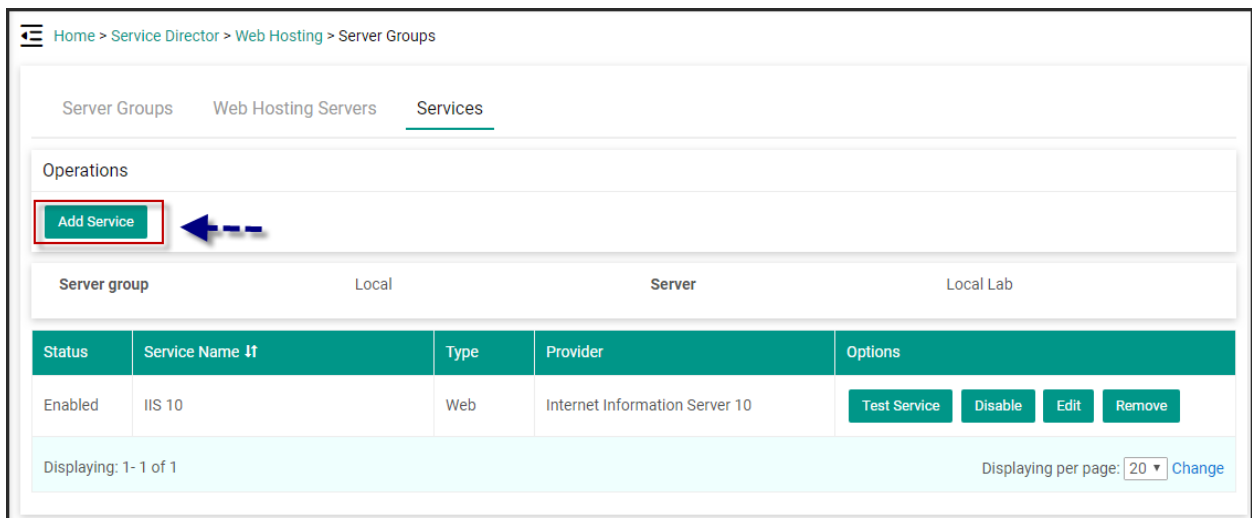
Server group Local Provider Hostmatic Control Server

Status	Server name ↑	Services ↑	Options
Enabled	Local Lab		<b>Services</b> Edit Disable Remove

Displaying: 1- 1 of 1

Displaying per page: 20 Change

- Click **Services** in the options menu against the desired server then click on **Add Service** button.



Home > Service Director > Web Hosting > Server Groups

Server Groups Web Hosting Servers Services

Operations

Add Service

Server group Local Server Local Lab

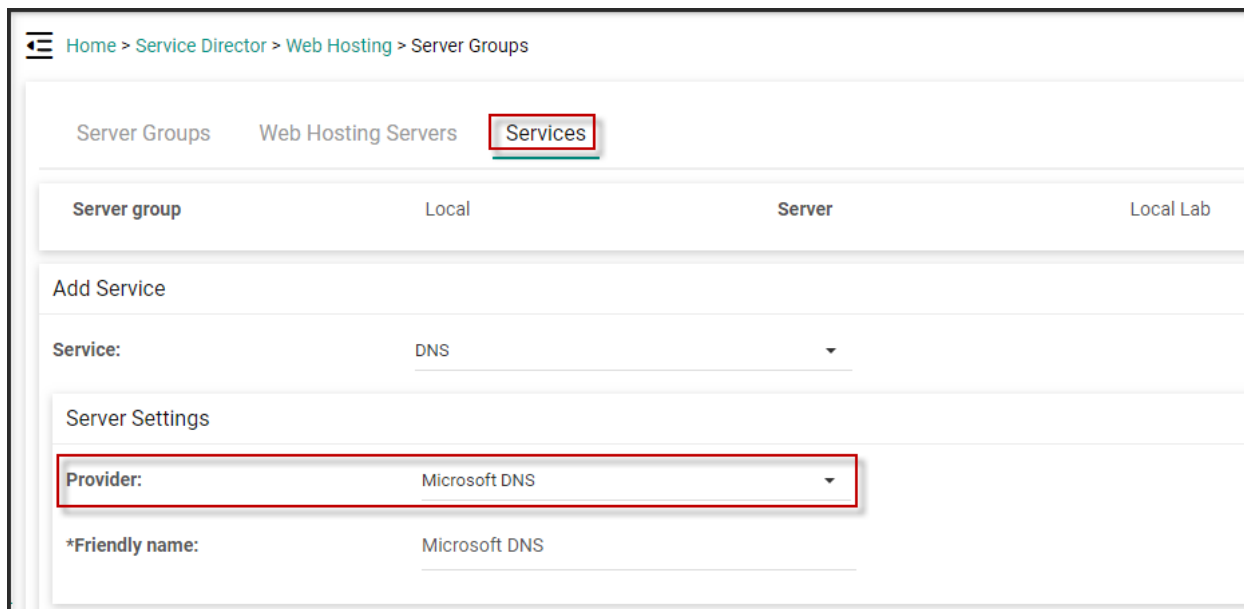
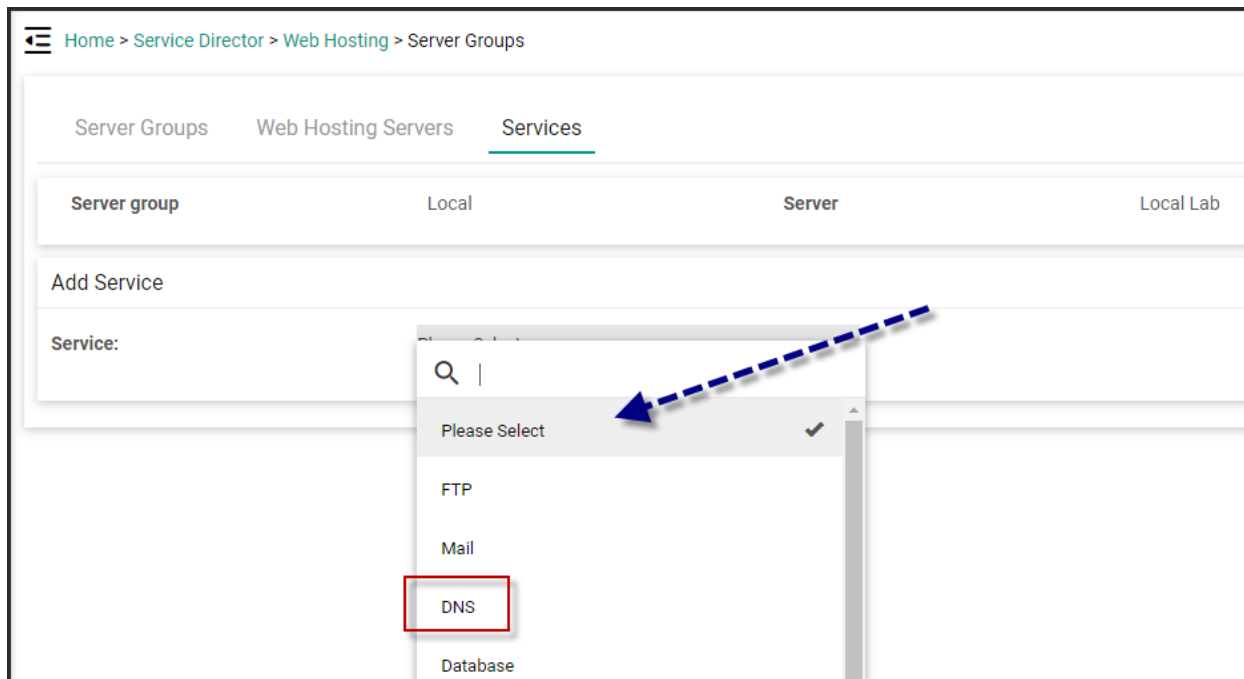
Status	Service Name ↑	Type	Provider	Options
Enabled	IIS 10	Web	Internet Information Server 10	Test Service Disable Edit Remove

Displaying: 1- 1 of 1

Displaying per page: 20 Change

## Integrating Simple DNS Plus with MachPanel

- To add **DNS Service** to your Hostmatic server, select **DNS** from the drop down list. Now, select **Provider** for the DNS service and provide necessary details. See the snapshot below:



- Select **Simple DNS Plus** as provider.

# Integrating Simple DNS Plus with MachPanel

- After Providing all the details click **Save**.

**DNS Settings**

<b>DNS Server Role:</b>	Master	▼
<b>*SOA Record:</b>	hostmaster.\$D	
<b>*Refresh Interval:</b>	3600	Seconds ▼
<b>*Retry Interval:</b>	900	Seconds ▼
<b>*Expire Limit:</b>	604800	Seconds ▼
<b>*TTL:</b>	14400	Seconds ▼

<b>*TTL:</b>	14400	Seconds ▼
<b>*Remove Local NS record from zone:</b>	<input type="checkbox"/>	
<b>*HTTP IP Address:</b>	127.0.0.1	
<b>*HTTP Port:</b>	8053	
<b>*HTTP Password :</b>	.....	Set the same password as set in HTTPAPI option in SimpleDNS Application.
<b>*Responsible Person Email:</b>		

Name Servers for this DNS

Assigned Name Servers: Default NameServers ▼

**Save** **Cancel**

- Hit **Test Service** for each service and if you get Successful message in Green then integration of that service is successful.



## Integrating Simple DNS Plus with MachPanel

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MachPanel Knowledgebase

<https://kb.machsol.com/Knowledgebase/55561/Integrating-Simple-DNS-Plus-with...>