

Integrating Simple DNS Plus with MachPanel

Summary

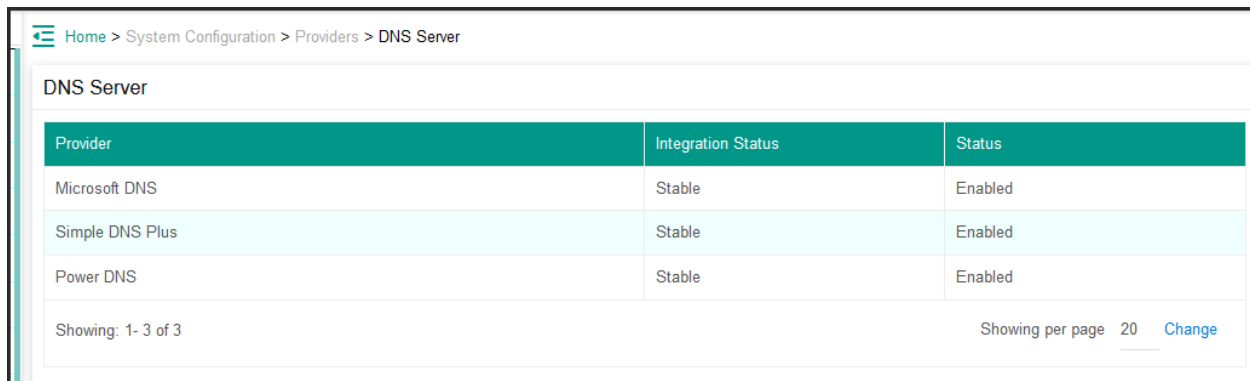
This article provides a summary for Integrating Simple DNS Plus with MachPanel .

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.

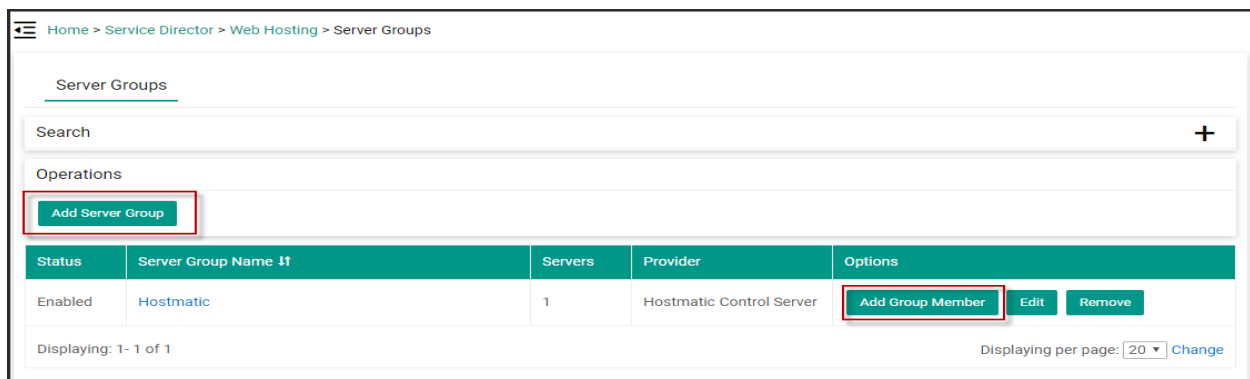


The screenshot shows the 'DNS Server' configuration page in MachPanel. The breadcrumb trail is 'Home > System Configuration > Providers > DNS Server'. The page title is 'DNS Server'. Below the title is a table with three columns: 'Provider', 'Integration Status', and 'Status'. The table lists three providers: Microsoft DNS, Simple DNS Plus, and Power DNS, all with 'Stable' integration status and 'Enabled' status. At the bottom, 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

Showing: 1- 3 of 3 Showing per page: 20 [Change](#)

- 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' page in MachPanel. The breadcrumb trail is 'Home > Service Director > Web Hosting > Server Groups'. The page title is 'Server Groups'. Below the title is a search bar and a '+ ' button. Under the 'Operations' section, there is a red box around the 'Add Server Group' button. Below this is a table with columns: 'Status', 'Server Group Name', 'Servers', 'Provider', and 'Options'. The table lists one group: 'Hostmatic' with status 'Enabled', 1 server, and provider 'Hostmatic Control Server'. The 'Options' column for this group has a red box around the 'Add Group Member' button, along with 'Edit' and 'Remove' buttons. At the bottom, 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

Displaying: 1- 1 of 1 Displaying per page: 20 [Change](#)

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- 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		<div><div>Services</div><div>Edit</div><div>Disable</div><div>Remove</div></div>

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

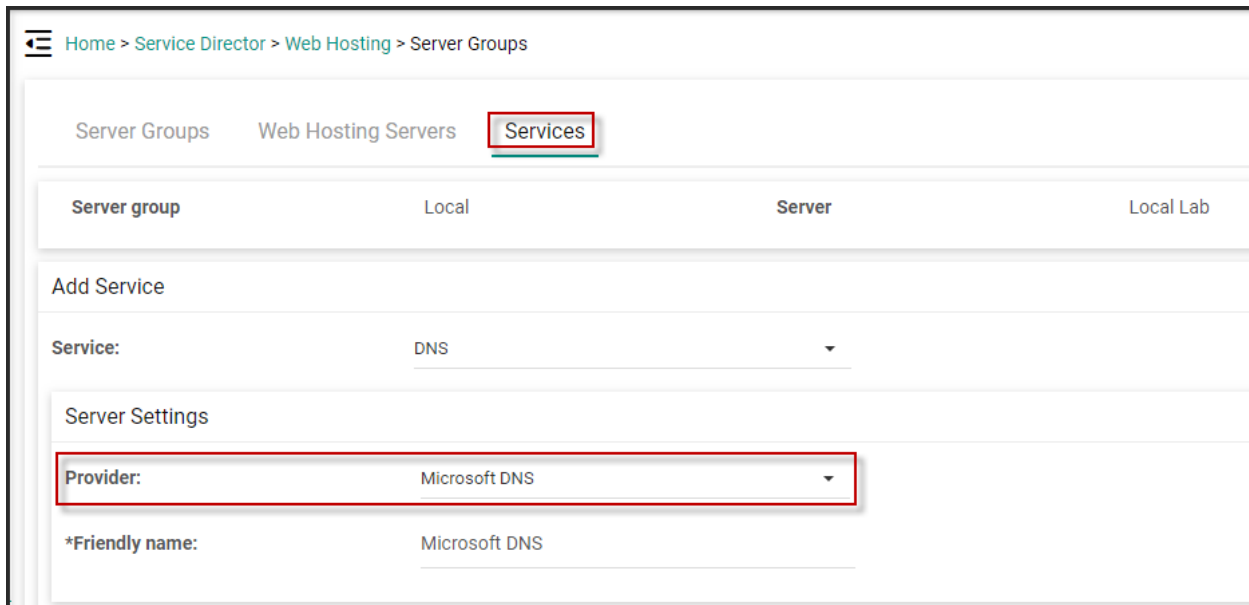
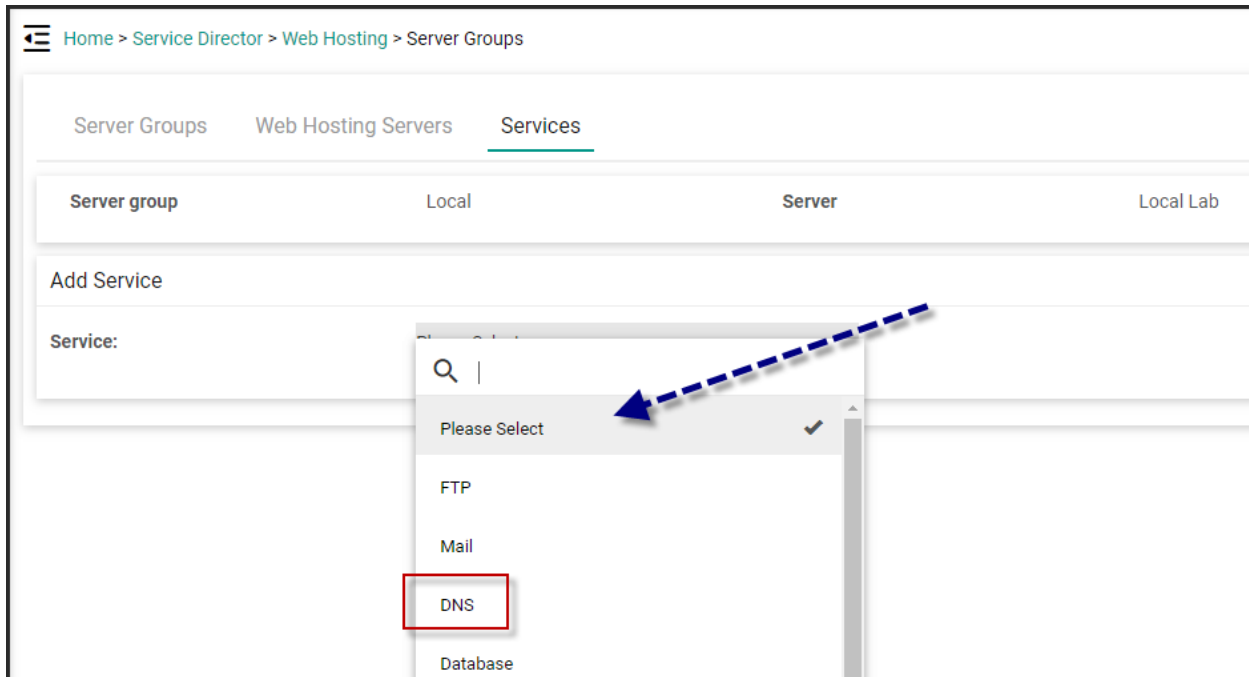
Server group	Local	Server	Local Lab	
Status	Service Name	Type	Provider	Options
Enabled	IIS 10	Web	Internet Information Server 10	<div><div>Test Service</div><div>Disable</div><div>Edit</div><div>Remove</div></div>

Displaying: 1- 1 of 1

Displaying per page: 20 [Change](#)

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- 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.

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

DNS Settings

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

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

Name Servers for this DNS

Assigned Name Servers:	Default NameServers ▼
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Save

Cancel

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

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MachPanel Knowledgebase

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