#### Summary

This articles describes in detail about the integrating MachPanel Automation Module for WebHosting in MachPanel.

## Applies To

MachPanel all versions

## **Pre-Requisites**

MachPanel Control Server has been installed, if not then follow below KB article:

http://kb.machsol.com/Knowledgebase/Article/50261

MachPanel Remote Server has been installed, if not then follow below KB article:

http://kb.machsol.com/Knowledgebase/Article/50262

All the required back end servers have been installed e.g IIS, DNS, FTP, Mail Servers etc.

**Hosting Panels & Hostmatic Components** 

Following hosting panel are supported:

•	Home > System Configuration > Providers > Hosting Panels				
ł	Hosting Panels				
	Provider	Integration Status	Status		
	Hostmatic Control Server (Learn more)	Stable	Enabled		
	Plesk	Stable	Enabled		
	Showing: 1- 2 of 2	Showing per	page 20 Change		

Below is the list of services and their providers which MachPanel Automation Module for WebHosting supports:

Web Services

- o IIS 6 Server
- o IIS 7 Server
- o IIS 8 Server
- o IIS 10 Server
- FTP Services
  - o Microsoft FTP 6 Server
  - o Microsoft FTP 7/7.5 Server (Windows 2008 or Windows 2012)
  - o Microsoft FTP 10 Server (Windows 2016)
  - o Gene6 FTP Server
  - o Filezilla FTP Server
- Mail Services
  - o Mail Enable Server
  - o Merak Mail Server 9.2.1
  - o Smarter Mail Server 6.x
  - o Smarter Mail Server 8.x
  - o SmarterMail 11.x/12.x/13.x
- DNS Services
  - o Microsoft DNS Server
  - o Simple DNS Plus Server
  - o Power DNS
- Database Services
  - o SQL Server 2000
  - o SQL Server 2005
  - o SQL Server 2008
  - o SQL Server 2012
  - o SQL Server 2014
  - o SQL Server 2016
  - o MYSQL 5.1 Server
- Web Stats
  - o SmarterStats 4
- Protected Folders
  - o IIS Password

# Integrating Plesk in MachPanel

- Navigate to Home Service Director Web Hosting Server group and then click Add Server Group.
- In **Step-1** provide server group name, select provider as "Plesk" and click **Next**.

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- In **Step-2** provide server information as below and click **Finish**:
  - o Plesk Server Name
  - o Plesk Base URL
  - o Plesk Login
  - o Plesk Password
  - o Plesk Shared IP Address
  - o Maximum website load
  - o Current website load

Home > Service Director > Web Hosting > Server Groups > Add Server Group							
Add Server Group							
Add Server Group Server Information							
*Plesk Server Name:	Plesk Server						
*Plesk Base URL:	https://{server-host-or-ip}:8443	/enterprise/control/agent.php					
*Plesk Login:	Administrator						
*Plesk Password:	•••••	Show Password					
*Confirm Password:	•••••						
*Plesk Shared IP Address:	100.65.90.456						
*Maximum websites load:	1000						
*Current website load:	0						
		Previous Finish Cancel					

# Integrating MachPanel Automation Module for WebHosting in MachPanel

• Navigate to Home Service Director Web Hosting Server group and then click Add Server Group.

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	Home - ser	rice Director - Web Hosting - Berver Groups				
	Server Groups					
	search				-	
1.1.1.1	Operations					
	And deriver strengt					
		Server Group Name 41		Provider	options	
	Enabled	Hostmatic		Hostmatic Control Server	Add Group Member Edit Remove	
	Displaying: 1-	1 07 1			Displaying per page: 20 * Change	

• Enter Server Group name, select **Hostmatic Control Server** from the **Provider** drop down list. Then move to next step.

Home > Service Direct	or > Web Hosting > Server Groups > Add Server Group	
Add Server Group		
Add Server Group	Server Information	
*Server Group Name:	Hostamatic	
Provider:	Hostmatic Control Server 👻	
Fill Style:	Least Filled First One-By-One	
Enabled:		Next Cancel

4) Enter the Web Hosting Server Reference ID, IP, local administrator credentials and click Finish.

Add Server Group		
Add Server Group Server Informat	ion	
*Reference Id:	Web	
Datacenter:	Verio.NET •	
Rack:	N/A -	
Switch:	N/A -	
*Server IP:		Provide IP here
*Administrator login:	Admin	
*Administrator password:		Show Password
*Confirm administrator password:		
		Previous Finish Cancel

- At this point you have successfully added the Hostmatic Control Server in MachPanel. Now you need to add services in the recently added server. So click on the recently added Hostmatic Control Server group.
- You will see the list of Web Hosting Server being added in this Server Group. To add Web Hosting Services in the Hostmatic Server, click **Services** in the options menu

## Integrating Web Hosting Services with MachPanel

against the desired server. then click on **Add Service** button.

Home > Se	Home > Service Director > Web Hosting > Server Groups					
Server Groups Web Hosting Servers						
Operations						
Add Server	to Group					
Server gro	up Lo	cal	Provider	Host	matic Control Server	
Status	Server name <b>I</b> f	Services #	t	Oµti ins		
Enabled	Local Lab	6		Services Edit	Disable Remove	
Displaying: 1	1 of 1				Displaying per page: 20 ▼ Change	

• From the **Service** drop down menu, select the Service you want to add.

₽	Home > Service Director > Web Hosting > Server Groups						
	Server Groups	Web Hosting Servers	Services				
Γ	Server group	Local		Server		Local Lab	
4	Add Service						
s	Service:						
L		Pleas	e Select	· · ·			
		FTP					
		Mail					
		DNS					
		Datab	ase				

• After selecting the service, you will be taken to their respective pages. Fill the required information for the services and save. Add multiple services as per your requirements. Please review following KB article for more details:

## Integrating Web Hosting Services with MachPanel

http://kb.machsol.com/Knowledgebase/Article/53474

• Below is a snapshot of Web, DNS services added in the above Hostmatic Server.

Home > Service Director > Web Hosting > Server Groups					
Server Groups Web Hosting Servers		Services			
Operations					
Add Service					
Server gro	up Local		Server	Local Lab	
Status	Service Name 11	Туре	Provider	Options	
Enabled	Simple DNS Plus	DNS	Simple DNS Plus	Test Service Disable Edit Remove	
Enabled	IIS 10	Web	Internet Information Server 10	Test Service Disable Edit Remove	
Displaying: 1	- 2 of 2			Displaying per page: 20 • Change	

• Hit **Test Service** for each service and if you get below snapshot then integration of that service is successful.



MachPanel Knowledgebase https://kb.machsol.com/Knowledgebase/50283/-Integrating-Web-Hosting-Service...