Summary

This article provide a summary for Creating a new Service Plan/Package in MachPanel.

Applies To

This article applies to MachPanel build v4.9.21 and above

Pre-Requisite:

First of all, create *server groups* for a particular service (Shared Hosting services, Exchange services, Skype for business, CRM, VPS services, CSP etc.) so that it could be added in your service plan during creation.

Creation / Adding a Product or Service Plan:

Before selling services (Shared Hosting services, Exchange services, Lync, CRM, VPS services etc.) to customers, you have to create *service plans* for each service.

- To create a new service plan, navigate to the path: *Home >> Service Plans* or select *Product* under respective module to create Product\Plans.
- Select the desired product from the list and click on Add New Product button from either **Reseller Product Listing** or from **Customer Product Listing** tab as shown in the snapshot below:

			je
🕈 Home		Exchange Hosting Products	
💄 Customer Manager	+		
S Billing Manager	+	Reseller Product Listing Customer Product Listing Add-on Management	
Help Desk	+	Operations	
GP Service Director	+	Add New Product Update Index	
원 Service Plans	-		
Exchange		Search +	
Misc. Products			1
A ST PT IS			

<u>Note:</u> Choose **Reseller Product Listing** tab only when you are selling service to a **Subscription Based\Prepaid Reseller**.

Provide Basic Information:

Fill the form under **Basic Info** tab by selecting Product type, **Provider**, Server Group, providing Product name & comments etc.

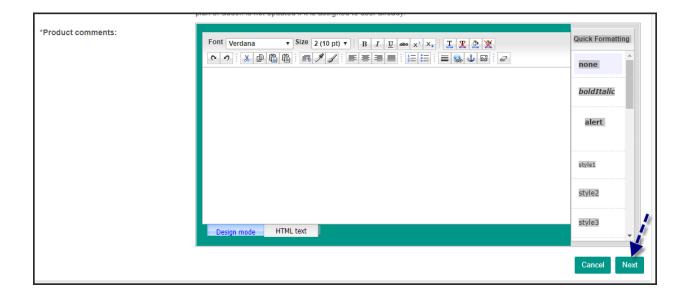
- You can also restrict the use of a specific service plan by setting it as **Inactive**.
- You can select from the drop down list other options such as **prorate billing** and **add-ons** association.

Home > Service Plans	> Exchange > Add Product	t		
Add New Product				
Basic Info Resou	urces Payment Cycle	s Price Group	Upgrade/Downgrade	e Associate Add-on
Product type:	Microso	t Exchange	•	
*Product name:	Test Pa	ckage		
Provider:	Exchang	je Server 2016	.	
Server group:	PSS-LA	B2016 - Exchange 2016	•	
Is active:	Yes		•	
Allow prorate:	Yes		•	
Associate Add-on:	Optional		•	

- You can also provide **education discount** package.
- You can **Sync sold plan resources** in you need to edit the Plan resources and by checking it the changed resources will be applied to existing accounts.

Associate domain:	Required 👻
Edu-discount package:	
Date:	1/8/2019
Sync sold plan resources:	Note: If this checkbox is checked, product name, comments, Edu discount bit, plan resources will be updated in sold subscription resources. Changing plan resources does not auto update entities like Mailbox or Skype4B User settings. Skype4B plan or addon is not updated if it is assigned to user already.

• Provide Product comments with style and font. After that click on **Next** button.



Resources allocation:

In the next step, provide resources for each Service plan. The resources are different for each service for example in Exchange Hosting Products, you have to specify all the resources such as Limits, Permissions, Mailbox Storage Settings, Folder Storage Settings, Outlook Web Access Settings, Personal Archive Settings, Other restrictions and Wireless Services.

Basic Info Resources Payment Cycles Price Group Upgrade/D	owngrade Associate Add-on	
Limits		
Exchange Organizations:		finimum 1 is required for provisioning)
No. of User/Linked Mailboxes allowed:	Unlimited	
No. of Resource Mailboxes allowed:	✓ Unlimited	
No. of Shared Mailboxes allowed:	✓ Unlimited	
No. of Distribution Lists allowed:	Vnlimited	
No. of Contacts allowed:	Unlimited	
No. of Mail User allowed:		
No. of Domains allowed:	Unlimited (N	finimum 1 is required for provisioning)
Set Provider domain as default:		
Create email alias on provider domain:		
Customer can create Public folder:	\checkmark	
Customer can manage Retention policy:	\checkmark	
Mobile device management allowed:	\checkmark	
Application impersonation management allowed:	\checkmark	
Custom mailbox size specification allowed:	\checkmark	
Microsoft SPLA Type:	Enterprise Plus 👻	

- After chosing SPLA the permissions will be selected automatically for provided no of Users mailbox.
- Now Provide/configure **SPAM filters** options.
- In permission provide **EWS access** and **MAPI access** (RPC over HTTP, MAPI over HTTP) as per requirement.

SPAM Filters		
SPAM filtration enabled for:		Domains 🖌 Unlimited
SPAM Experts Archive enabled for:		Domains 🗸 Unlimited
	✓ Auto-enable SPAM filtering on organization creation	
Permissions		
Unified Messaging allowed on:		MailBox 🗸 Unlimited
POP3 access allowed on:		MailBox 🗸 Unlimited
IMAP access allowed on:		MailBox 🗸 Unlimited
EWS access allowed on:		MailBox 🖌 Unlimited
MAPI access allowed on:		MailBox 🖌 Unlimited
RPC over HTTP allowed	\checkmark	
MAPI over HTTP allowed	\checkmark	
OWA/HTTP access allowed on:		MailBox 🗸 Unlimited
Outlook Non-Cached mode allowed on:		MailBox 🗸 Unlimited
Exchange ActiveSync access allowed on:		MailBox 🗸 Unlimited
Journaling allowed on:		MailBox 🗸 Unlimited
Litigation hold management allowed on:		MailBox 🗸 Unlimited
In-place hold allowed on:		MailBox Unlimited

• Under **Mailbox storage settings** you have to provide the size of the mailboxes, when it exceeds the specified amount it will issue warning messages

Mailbox storage settings When the mailbox size exceeds the indicated amount	
Issue warning at (MB):	Unlimited This value should be less than OR equal to 'Prohibit Send At'
Prohibit send at (MB):	✓ Unlimited This value should be less than OR equal to 'Prohibit Send and Receive At'
Prohibit send and receive at (MB):	Unlimited

• You can choose the Public Folder storage.

Folder storage settings When the mailbox size exceeds the indicated amount	
Public Folders:	✓ Unlimited
When public folder size exceeds the indicated amount Issue warning at (MB):	✓ Unlimited
Prohibit post at (MB):	✓ Unlimited
Maximum item size (MB):	✓ Unlimited

• The Outlook Web Access OWA setting will be also applied as per number of mailboxes and the SPLA type.

Outlook Web Access settings		
OWA all address lists enabled on:	160	MailBox Unlimited
OWA calendar enabled on:	160	MailBox Unlimited
OWA contacts enabled on:	160	MailBox Unlimited
OWA change password enabled on:	160	MailBox Unlimited
OWA journal enabled on:	160	MailBox Unlimited
OWA tasks enabled on:	160	MailBox Unlimited
OWA sticky notes enabled on:	160	MailBox Unlimited
OWA premium client enabled on:	160	MailBox Unlimited
OWA reminder and notifications enabled on:	160	MailBox Unlimited
OWA spell checker enabled on:	160	MailBox Unlimited

OWA search folders enabled on:	160	MailBox Unlimited
OWA signatures enabled on:	160	MailBox Unlimited
OWA junk mail enabled on:	160	MailBox Unlimited
OWA theme selection enabled on:	160	MailBox Unlimited
OWA UM integration enabled on:	160	MailBox Unlimited
OWA ActiveSync Enabled on:	160	MailBox Unlimited
OWA PublicFolder enabled on:	160	MailBox Unlimited
Outlook License Enabled on:	0	MallBox Dulimited

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Assigning Mailbox Templates:

Select Mailbox templates as shown below. You can review following KB article to create a new Exchange Mailbox Template:

http://kb.machsol.com/Knowledgebase/Article/51372

Mailbox Templates			
Type to search			
Selectable Basic	×	>I IC >IC Standard Standard Plus	×
			Cancel Previous Next

<u>Note:</u> If you don't want to use templates, please leave this section empty for the Reseller Product Plans\Customer Product Plans

Defining Payment Cycles:

Select Payment Cycles and Payment Groups and click on **Next** button to proceed.

Basic Info	Resources	Payment Cycles	Price Group	Upgrade/Downgrade	Associate Add-on	
Payment Cycle	es					
Type to searc	b					
Type to searc	1					
Selectable					Selected *	
Weekly			-		Monthly	*
2 Weeks) IC		
3 Weeks						
2 Months				<u>х</u> с		
Quarterly Bi-Annual						

Type to search		
		Plannet Plantane Plant

Setup Price for Product:

Set a price for your product plan. Click on **Next** button when done.

Home > Service Plans > Exchange > Add Product							
Add New Pro	oduct						
Basic Info	Resources	Payment Cycles	Price Group Upgr	ade/Downgrade Associ	ate Add-on		
Price Group			Payment Cycles	Setup Price	Price	Discount	
US Dollar			Monthly	USD 1,000.00	USD 500.00	0%	
						Cancel Previous Next	

Upgrade/Downgrade:

You can also upgrade/downgrade your existing product. See the following KB article for How to Upgrading a service plan, resources, creating and selling add-ons.

http://kb.machsol.com/Knowledgebase/Article/50348

Add New Product								
Basic Info Re	esources	Payment Cycles	Price Group	Upgrade/Downgrade	Associate Add-on			
Product May Upgrac Type to search	ie To:							
Selectable Exchange 2016 Basil Exchange 2016 Stan		ج)	*) К > (Selected Exchange 2016 Enterprise Plan (PR) Exchange 2016 Enterprise Unlimited (PR)	*		

Product May Downgrade To:					
Type to search					
Selectable			Selected		
Exchange 2016 Enterprise Pilan (PR) Exchange 2016 Enterprise Unlimited (PR) Exchange 2016 Standard Plan (PR)	* *	ы іс > с	Exchange 2016 Basic Plan (PR)		<u>ـ</u>
				Cancel Pr	revious Next

Associate Add-on:

You can associate add-ons in this step if any. See our KB article for <u>How to</u> <u>create and provision an Add-on</u>.

Click on **Finish** button to add a new product.

A	Add New Product								
	Basic Info	Resources	Payment Cycles	Price Group	Upgrade/Downgrade	Associate Add-on			
	Type to search								
	Selectable			×) К) (Selected Exchange 2016 500MB (PC) Exchange 2016 500MB (PR)			
						Finish Cancel Previous			

MachPanel Knowledgebase

https://kb.machsol.com/Knowledgebase/52399/Creating-Service-PlanPackage-in-...