# Hotfix for MachPanel Build v7.3.60 HF Updated (18 April, 2025)

**Summary**

This article provides 7.3.60 HF and information about how to apply this fix on your servers.

**Applies To**

This article applies to MachPanel

**Important Note**

- Prior to performing any update take backup of your MachPanel Database and files from Control and Remote servers. See below Kb article for more details on how to take backup.
http://kb.machsol.com/Knowledgebase/Article/50248
- MachPanel Control Panel and all MachPanel Remote Servers need to be on **Build v7.3.60** and then Hotfix can be applied.
- Please follow the steps given below in sequence and execute instructions in the KB articles to complete the update:
  - Update to Latest MachPanel
  - Update to Latest MachPanel Remote Server

**Latest Issues Fixed**

**Build: 7.3.60 HF** Updated: **18 April, 2025**

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1: Fixed RAM value display in Health Report. (New records after update should show correct value).

2: Fixed wrong CustomAttribute1 being set on new mailbox creation.

3: Error handling updated for DB calls when Deadlock occurs.

4: Fixed selected TimeZone display issue on Customer Edit interface.

5: Exchange and Distribution Recovery API (GetAll, Search, SearchById) allowed to reseller.

6: "EmailAddress" filter for Mailbox usage report endpoint added to enable filtering on mailbox.

7: Fixed Sync AD Users thread not running as needed.

8: Fixed error in update Mailbox general settings REST API.

9: Error message updated when adding new Hyper-V server group when no Virutal Switch is found.

10:Fixed country error in AD User add API.

11:Fixed Add NIC DNS Not Found Issue in VPS Hosting Module.

12:Added import Customers and Exchange Subscriptions from Citrix based control panel.

13:REST API Get All AD Users Records Company Based Segregation  Issue Fixed.

14:Updated import routine from Citrix based control panel.

15:Fixed report display for Russian Locale.

16:Removed auto update of display name, UPN and email on KeyUp event in edit AD user info interfaces.

17:Fixed error on Send email of Exchange reports in reports email scheduler tab.

18:Fixed 2 backups are taken instead of 1 in daily backup of control panel

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35:Mail Contact optional data in REST API updated to show full details from database.

36:Fixed Impersonate as Reseller not working when OAuth2 sis used for REST API.

37:Optimized Add AD User and Add Mailbox.

38:Fixed wrong Recieve and Send message size set when mailbox template is applied on template edit and a disabled mailbox is enabled.

39:Fixed error in transport rule creation due to problem in actions handling.

40:Permissions setting in Add Mailbox is made optional to improve Mailbox Add screen load time.

41:Expand disk handling updated for windows VM, now disk within VM expands too.

42:CSP module No Profile case tenant management handling updated.

43:Fixed AD bulk user Add/Edit not applying Password settings as specified.

44:Fixed SQL error in ADUser login.

45:Updated Public IP handling in VPS Subnet Pool management.

46:Help message updated and Password check on Shared Mailbox bulk create disabled.

47:Mailbox External forward hide handling added. Run script to hide: Update HB_tblExchangeOrganizationSettings Set HideExternalForwardingEmail = '1'

48:Added check to limit Ex Mailbox creation based on Templates sold to Hosting. Run script to enable feature: Update HB_tblExchangeOrganizationSettings Set LoadTemplatesBasedOnAddons = '1'

49:Fixed disabled ADUser gets enabled on Bulk ADUser operation.

50:Fixed error in update DL settings when a user is deleted or disabled.

51:Updated VPS package update Service Queue processing to update VM disk

size.

52:Prov Svc crash on Control Server due to a missing method fixed.

53:Fixed error in Add Public NIC in VPS Module.

54:Fixed Custom Mailbox template appearing in edit mailbox when it is not allowed.

55:Fixed Sharepoint usage report not updating.

56:Fixed O365 Group members problem.

57:Fixed error "Operation failed. No active mailboxes to set in managed by setting." when no selectable manager in Distribution Group Advanced Settings save.

58:Fixed not showing member users listing in AD Security Group Add/Edit.

59:Fixed SQL connection leak issue in Exchange Calender Permission management.

60:Updated bulk mailbox add to avoid deadlock issue.

61:Fixed VPS addon setup changed RAM type.

62:Updated Exchange REST API methods to fix problem in Full Access and Get Mailbox.

63:Fixed ADSync password not getting updated each time.

64:Added Signed .ps1 files for Hyper-V custom ps1 files.

65:Error generated on suspected PS injection attack in Exchange module.

# Procedure

- Go to **MachPanel configuration studio.**
- Shut down all the MachPanel services and also exit the configuration studio. Make sure no instance to MachPanel Configuration Studio is running under any user.
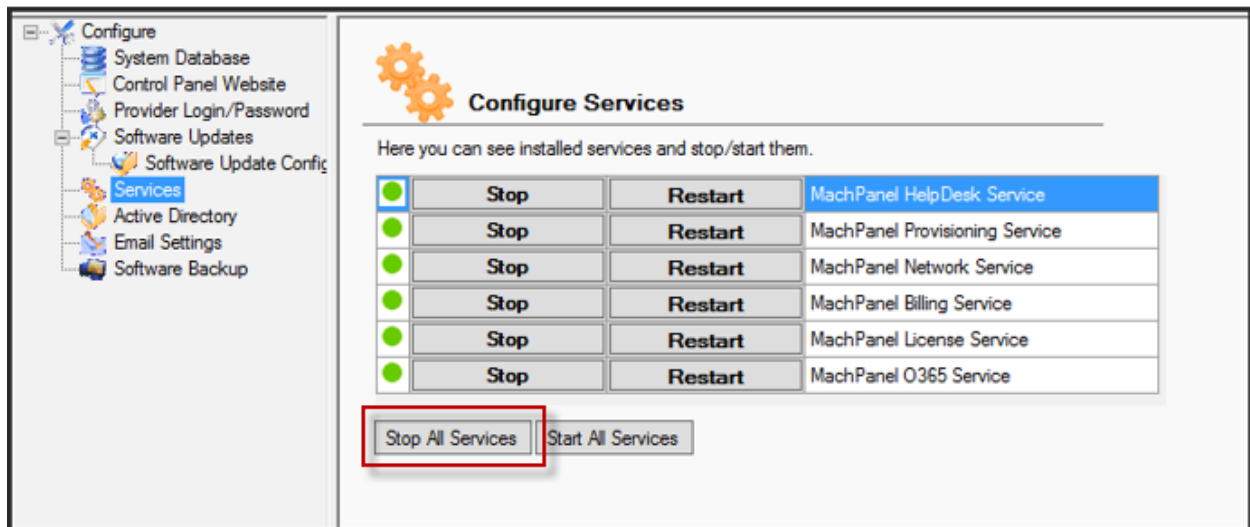


- Download the hotfix**7360-18April2025HF.zip** file from the link at bottom of this page.
- Stop IIS Admin Service, please make sure that all the services are STOPPED from MachPanel Configuration Studio. Verify from "Task Manager" that the following services are not running.

1. MachSol.MachPanel Provisioning Service.
2. MachSol.MachPanel.ConfigurationStudio.exe.
3. MachPanel Billing Service.
4. MachPanel Helpdesk Service.
5. MachPanel Network Service.
6. MachPanel License Service.

7. MachPanel O365 Service.
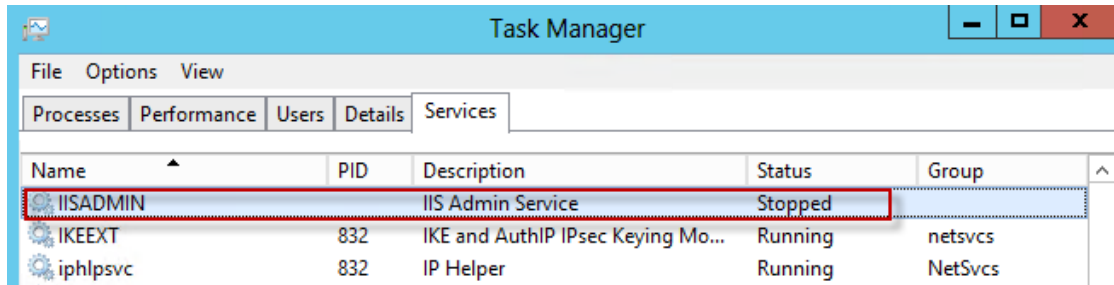


- Replace files from **MachPanel** folder on MachPanel control server (*Path: C:\Program Files\MachSol\MachPanel Control Server*) and Replace files from **Remote server** folder of hotfix folder on MachPanel remote server (**C:\Program Files\MachSol\MachPanel Remote Server**) keeping the folder hierarchy same as it is in hotfix. (you should get message to **overwrite files**, if not you are not doing it right).

- Execute script.txt (if it exists) from zip file on **MachPanel_Db** after logging in to SQL management studio as MachPanel_Db user.

- Once all files are replaced properly from hotfix folder **Restart** all services related to MachPanel on Control as well as Remote Servers.

# Download Link

https://www.machsol.com/Updates/7360/7360-18April2025HF.zip

MachPanel Knowledgebase
https://kb.machsol.com/Knowledgebase/55785/Hotfix-for-MachPanel-Build-v7360...