

Hotfix for MachPanel Build v7.3.60 HF Updated (10th January, 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: 10th January, 2025

- 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.

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- 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 Virtual 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 routine.
- 19: Fixed VM Move operation error.
- 20: Fixed unable to read user settings in AD user/Mailbox management.
- 21: Added Hyper-V 2025 Server support.
- 22: Fixed MAPI > RPC Over HTTP allowed, MAPI over HTTP allowed handling in Exchange Package and Addon Add/Edit. For old records need to update using KB <https://kb.machsol.com/Knowledgebase/55746/Added-Setting-of-MAPIhttpEnabled-in-mailbox-features?Ke>
- 23: REST API reports are updated, related entity Ids like MailboxId, OrganizationId, HostingId etc are added in relevant reports.
- 24: Organization Usage report export to Excel updated, templates as separate columns are removed if more than 250 columns in report.
- 25: Distribution List REST API methods updated, status is added and

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RequireSenderAuthentication handling corrected.

26:Fixed Soft delete mailbox re-appear as Active when Permanent Delete job being added/executed.

27:Added Audit Log entry on enabling ADUser from mailbox listing.

28:Added email search in REST API for Mailbox, Distribution List and Contact.

29:Handled error in contact update using REST API.

30:REST API updated for Service Queue actions.

31:Fixed error in update Server Group policy name length query.

32:Added Rocky Linux 9 and Debian 12 operating system support in VPS module.

33:Cannot find table 0 error fixed in bulk Distribution List creation.

34:Error on MachPanel licenses page related to int conversion fixed.

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.

Procedure

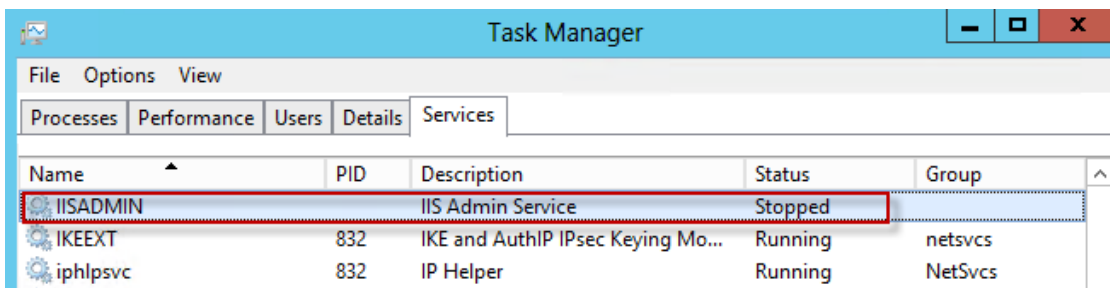
- Go to ***MachPanel configuration studio***.
- Shut down all the MachPanel services and also exit the configuration studio. Make sure no instance to MachPanel Configuration Studio is running under any user.



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- Download the hotfix7360-10Jan2025HF.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.

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- 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/7360/7360-10Jan2025HF.zip>

MachPanel Knowledgebase

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