

Release Notes

HySecure Gateway Hotfix V6.0.4.8

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CONTENTS

- Overview..... 4
- How to apply Hotfix..... 4
 - Upgrade compatibility of Hotfix v6.0.4.8..... 4
 - How to get HySecure Hotfix V6.0.4.8 4
- Issues fixed in HySecure Hotfix V6.0.4.8 5
 - DB query to fetch applications from application groups is optimized [SLOW QUERY] 5
- Appendix A: Upgrading HySecure Cluster 5
 - Upgrading real HySecure Cluster Node:..... 5
 - Upgrading standby HySecure Cluster Manager Node: 6
 - Upgrading active HySecure Cluster Manager Node: 6
 - Disabling Maintenance mode in Standby Node 7
 - Disabling Maintenance mode in Real Node 7

OVERVIEW

This document outlines the fixes provided in Hotfix V6.0.4.8 and how to apply hotfix on HySecure gateway. It is recommended to apply this hotfix on gateway version 5.2.3.0.

Note: Down time is required while applying this hot fix.

6.0.4.8

Released on 17th April 2020

HOW TO APPLY HOTFIX

UPGRADE COMPATIBILITY OF HOTFIX V6.0.4.8

HySecure Hotfix V6.0.4.8 can be applied to **either of the below** mentioned HySecure gateway Setup:

- Accops HySecure gateway V5.2.3.0 with hotfixes applied in this order:
5232→5235→5236→6017→6026→6028→6033→6042
- Accops HySecure gateway V5.2.3.0 with hotfixes applied in this order:
5232→5235→5236→6017→6026→6028→6033→6034→6042

Please refer section Appendix A: [Upgrading HySecure cluster gateway](#) for procedure to upgrade **HySecure cluster gateway**.

HOW TO GET HYSECURE HOTFIX V6.0.4.8

Download link for HySecure Hotfix V6.0.4.8:

https://propalmsnetwork-my.sharepoint.com/:u:/g/personal/support_accops_com/EV1ZmZJ5ZNBGu9AvpoqeQlcBSgrj6jlhoEIxLO3REHyLaw?e=YMuhJ3

MD5 Checksum of HySecure hotfix V6.0.4.8: **2fa239502f1f8bf0e232be4dd59f0e84**

ISSUES FIXED IN HYSECURE HOTFIX V6.0.4.8

DB QUERY TO FETCH APPLICATIONS FROM APPLICATION GROUPS IS OPTIMIZED [SLOW QUERY]

In this Hotfix, we have optimized DB query for better performance.

APPENDIX A: UPGRADING HYSECURE CLUSTER

The section describes the detailed process to apply hotfix on HySecure Cluster having three nodes (Active, Standby and Real Gateway server):

To upgrade HySecure cluster, follow these main steps:

- Upgrade the HySecure real Node
- Upgrade the HySecure standby Cluster Manger Node
- Upgrade the HySecure active Cluster Manger Node

UPGRADING REAL HYSECURE CLUSTER NODE:

- Connect to Real HySecure Cluster node as Security Officer.
Note: Do not connect using Virtual IP Address, use the actual IP of Real node.
- Login as security officer.
- Now go to "HA enable/disable" page under "High Availability" section and enable maintenance mode.
- Now go to "Upgrade Firmware" page under "Host Maintenance" Section => Select option **Hotfix or service pack** and upload the HySecure hotfix file.
- It may take 1 minutes or more to upload the hotfix based on network bandwidth between your PC and Gateway.
- Once the hotfix file is uploaded and upgrade is started, the message will be displayed on the browser. In some cases, the message may not come on the management console. Refresh the browser and see if the upgrade has completed.
- After hotfix is applied successfully.
- Go to "Upgrade Firmware" page under "Host Maintenance" Section and click on **View Logs** button to check the hotfix installation logs.

UPGRADING STANDBY HYSECURE CLUSTER MANAGER NODE:

- Connect to Standby HySecure Cluster Manager node as Security Officer.
Note: Do not connect using Virtual IP Address, use the actual IP of Standby node.
- Login as security officer.
- Now go to "HA enable/disable" page under "High Availability" section and enable maintenance mode.
- Now go to "Upgrade Firmware" page under "Host Maintenance" Section => Select option **Hotfix or service pack** and upload the HySecure hotfix file.
- It may take 1 minutes or more to upload the hotfix based on network bandwidth between your PC and Gateway.
- Once the hotfix file is uploaded and upgrade is started, the message will be displayed on the browser. In some cases, the message may not come on the management console. Refresh the browser and see if the upgrade has completed.
- After hotfix is applied successfully.
- Go to "Upgrade Firmware" page under "Host Maintenance" Section and click on **View Logs** button to check the hotfix installation logs.

UPGRADING ACTIVE HYSECURE CLUSTER MANAGER NODE:

- Connect to Active HySecure Cluster Manager node as Security Officer.
Note: Do not connect using Virtual IP Address, use the actual IP of Active node.
- Login as security officer.
- Now go to "Upgrade Firmware" page under "Host Maintenance" Section => Select option **Hotfix or service pack** and upload the HySecure hotfix file.
- It may take 1 minutes or more to upload the hotfix based on network bandwidth between your PC and Gateway.
- Once the hotfix file is uploaded and upgrade is started, the message will be displayed on the browser. In some cases, the message may not come on the management console. Refresh the browser and see if the upgrade has completed.
- After hotfix is applied successfully.
- Go to "Upgrade Firmware" page under "Host Maintenance" Section and click on **View Logs** button to check the hotfix installation logs.

DISABLING MAINTENANCE MODE IN STANDBY NODE

- Connect to Standby HySecure Cluster Manager node as Security Officer.
Note: Do not connect using Virtual IP Address, use the actual IP of Standby node.
- Login as security officer.
- Now go to "HA enable/disable" page under "High Availability" section and disable maintenance mode.

DISABLING MAINTENANCE MODE IN REAL NODE

- Connect to Real HySecure node as Security Officer.
Note: Do not connect using Virtual IP Address, use the actual IP of real node.
- Login as security officer.
- Now go to "HA enable/disable" page under "High Availability" section and disable maintenance mode.

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