



**EDB Postgres™ Failover Manager**  
**Release Notes**  
Version 3.0

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EDB Postgres™ Failover Manager Version 3.0 Release Notes  
by EnterpriseDB® Corporation  
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EnterpriseDB Corporation, 34 Crosby Drive Suite 201, Bedford, MA 01730, USA  
**T** +1 781 357 3390 **F** +1 978 467 1307 **E** [info@enterprisedb.com](mailto:info@enterprisedb.com) **www**.[enterprisedb.com](http://enterprisedb.com)

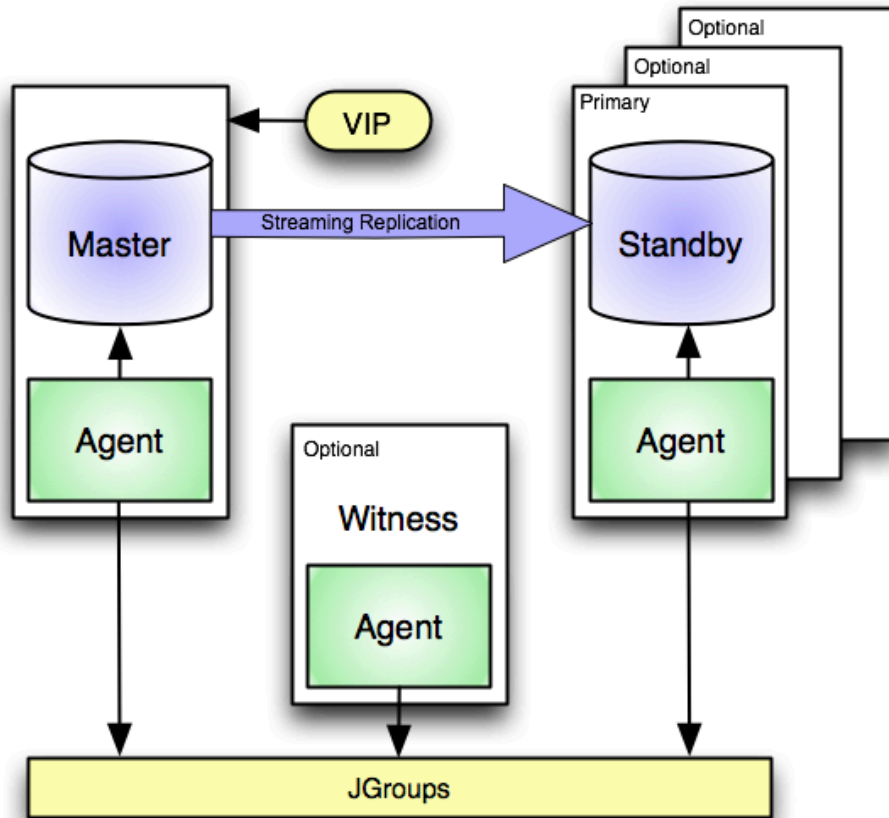
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# 1 Introduction

EDB Postgres Failover Manager (EFM) is a high-availability module from EnterpriseDB that enables a Postgres Master node to automatically failover to a Standby node in the event of a software or hardware failure on the Master.



## 2 What's New in EFM V3.0

- Failover Manager V3.0 adds support for V10, the latest version of EDB Postgres Advanced Server and PostgreSQL.
- Failover Manager provides new cluster properties that allow you to invoke user-created scripts before and after failover on other nodes:
  - `script.remote.pre.promotion`
  - `script.remote.post.promotion`
- You can use the `stop.isolated.master` property to instruct Failover Manager to shut down the database if a master agent detects that it is isolated.
- Failover Manager now allows you to specify the location to which agent log files will be written.
- Failover Manager allows you to provide a custom script `script.custom.monitor` for monitoring the health of the cluster.
- Failover Manager can be configured to run without `root` privileges.
- Failover Manager validates the value of `recovery_target_timeline` and `trigger_file` in the `recovery.conf` file.
- Failover Manager validates designated database user for sufficient privileges.

For detailed information about the new features in EFM, see the EDB Postgres Failover Manager Guide.

## 3 Installers and Documentation

EDB Postgres Failover Manager V3.0 (edb-efm30) is packaged and delivered as an RPM package via the EDB yum.enterprisedb.com system.

To request credentials for the repository, visit the EnterpriseDB Advanced Downloads web page at:

<https://www.enterprisedb.com/advanced-downloads>

Follow the links in the EDB Failover Manager table to request credentials.

For more information, see Section 3 of the EDB Postgres Failover Manager Guide.

RPM Packages are available for download from:

<http://yum.enterprisedb.com/>

Documentation is provided on the EnterpriseDB website. Visit:

<https://www.enterprisedb.com/resources/product-documentation>

## 4 Platform Support and System Requirements

EDB Postgres Failover Manager 3.0 supports Postgres database server versions 9.2 and later.

EDB Postgres Failover Manager is supported on RHEL/CentOS/OEL 7 & 6, Red Hat Enterprise Linux (IBM Power8 Little Endian or ppc64le) 7.x and SLES 12.x platforms.

Additional details on supported platforms is available on the EnterpriseDB website:

<https://www.enterprisedb.com/services/edb-supported-products-and-platforms>

## 5 How to Report Problems

To report any issues you are having please contact EnterpriseDB's technical support staff:

- Email: [support@enterprisedb.com](mailto:support@enterprisedb.com)
- Phone: +1-732-331-1320 or 1-800-235-5891 (US Only)