

Vormetric Encryption User Guides

Encryption allows enterprises to:

- Encrypt sensitive data and files on servers
- Control access to the encrypted data
- Report who accesses encrypted data

Prerequisites

This feature is restricted to secure cloud servers that run on one of the following operating systems:

- CentOS 6.x
- CentOS 7.x
- Red Hat (RHEL) 6.x
- Red Hat (RHEL) 7.x
- Ubuntu 16.x
- Ubuntu 18.x
- Windows 2012 and 2012 R2 (Standard Edition)
- Windows 2008 and 2008 R2 (All Editions)
- Windows Server 2016

User Guides

At a high-level, in order to fully use Vormetric Encryption, Armor recommends that you follow the workflow below:

1. [Introduction to Vormetric's Data Security Manager \(DSM\)](#)
2. [Create a Symmetric Encryption Key for Vormetric's DSM](#)
3. [Vormetric Policy Planning](#)
4. [Create a Starter Policy with Learn Mode](#)
5. [Introduction to Policy Rules](#)
6. [Introduction to GuardPoints and the Copy Method](#)

Troubleshooting

Use the following guides if you have already created a GuardPoint and are experiencing issues after a reboot.

- [Configure startup scripts to access encrypted PostgreSQL databases](#)
- [Configure startup scripts to access encrypted MySQL databases](#)