

# Encrypt Communication with MySQL Server

This section provides in-depth explanation required to enable the encryption for MySQL Data.

Enabling database encryption with MySQL consists of the following high-level steps, each of these steps has been discussed in their respective sections.

- Enabling SSL on the MySQL
- Creating Certificates
- Selecting the Cipher
- Enabling encryption between the MySQL and the various RiskVision components:
  - RiskVision Server
  - RiskVision Connector Manager
  - RiskVision Services
  - Server-side Connector
  - Web Services Server
  - SQL Connector
  - Jaspersoft Studio Professional
  - RiskVision Report Server