

# Maintain the Repository databases

Maintaining the Repository databases helps you achieve optimal performance and ensure long-term audit data integrity. Repository database maintenance includes backup and restore operations, and should coincide with your established disaster recovery strategies.

Before you implement a disaster recovery strategy for the Repository databases, review the following supported recovery model settings.

| Repository Database                  | Supported Recovery Model                                    |
|--------------------------------------|---|
| SQLcompliance                        | Recovery model set for the model system database            |
| SQLcompliance.Processing             | Simple  |
| SQLcompliance_Instance               | Simple, or recovery model set for the model system database |
| SQLcmArchive_instance_Time_Partition | Simple, or recovery model set for the model system database |

You can perform backups on a routine basis as a scheduled job or manually on an as-needed basis. Refer to your established disaster recovery strategies when implementing a backup or restore policy for the Repository databases. Tools such as IDERA [SQL Safe](#) allow you to schedule fast, secure backups using optimized compression and encryption settings.

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