

# Converting the Uptime DataStore from MySQL to SQL Server

To keep your historical performance data and migrate your Uptime Infrastructure Monitor datastore from a MySQL database to SQL Server, please complete the following steps:

1. Stop the up.time Data Collector:

```
Unix: #/etc/init.d/uptime_core stop
Windows: > net stop "up.time data collector"
```

2. Dump the database:

```
> /scripts/fulldatabasedump
```

3. Set up the SQL Server database.
4. Edit the `<uptime_dir>\uptime.conf` and `<uptime_dir>\controller\resources\uptime_controller.conf` file to point to the new database by commenting out the MySQL lines and uncommenting the SQL Server lines.

```
#dbDriver=com.mysql.jdbc.Driver
#dbType=mysql
#dbHostname=localhost
#dbPort=3308
#dbName=uptime
#dbUsername=uptime
#dbPassword=uptime

#example SQL Server configuration
dbDriver=net.sourceforge.jtds.jdbc.Driver
dbType=mssql
dbHostname=localhost
dbPort=1433
dbName=uptime
dbUsername=user
dbPassword=password
```

5. Stop the MySQL database:

```
Unix: # /etc/init.d/uptime_datastore stop
Windows: > net stop "up.time data store"
```

6. Initialize the database:

```
> / resetdb --nodata really
```

7. Import the database to SQL Server:

```
> /scripts/fulldatabaseimport
```

8. Start the data collector:

```
Unix: # /etc/init.d/uptime_core start
Windows: > net start "up.time data collector"
```

