## SHRINE 3.2.0 Upgrade Chapter 4 - Database Changes

## **Update Schema**

Download shrine-setup.zip in temporary directory and unpack it.

wget https://repo.open.catalyst.harvard.edu/nexus/content/groups/public/net/shrine/shrine-setup/3.2.0/shrinesetup-3.2.0-dist.zip -0 /tmp/shrine-setup.zip unzip -d /tmp/shrine-setup.zip

In that directory find the following database update scripts for your brand of database: adapter/sql/shrine\_query\_history-brand.sql . Run the appropriate script on your database. For MariaDB run the following shell commands:

 $\label{thm:pysql} \verb| -u | shrine - pYourPassword | shrine_query_history < / tmp/shrine-setup/adapter/sql/shrine_query_history-update-mysql.sql | sql | sq$ 

For MS SQL and Oracle, run the scripts appropriate for your databases.

For hub administrators only, run the following shell command:

mysql -u shrine -pYourPassword qepAuditDB < /tmp/shrine-setup/hub/sql/mysql-update.sql</pre>