# **About QuickLite Examples**

### **QuickLite Framework**

Project to turn QuickLite into a framework.

## QuickLiteTestRun

Generates a small test database. It illustrates the basics to start a project using QuickLite.

## **SQLiteManagerX**

Project to display data from a SQLite database. It illustrates QuickLite's introspection capabilities. You may run the QuickLiteTestRun example project first to quickly generate a test database.

## **SuperTableView**

Project to display data in a table, where the datasource is the SQLite database. It illustrates how neatly QuickLite fits in the MVC model. It also helps understand the impact of indexing data at different times, as well as querying data containing a particular pattern and using different the three cache methods supported by QuickLite.

#### **BLOBTester**

Project to demonstrate how to encode and decode data. This example allows you to select an image, store it in the database, decode it back, and display it.

## QuickLiteListener

Project to demonstrate how to listen to QuickLite's QLDatabaseHasChangedNotification. During the development stage, you can expose the SQL statements on commit which coupled with QuickLiteListener can help you during debugging. To see how to expose SQL statements, check QuickLiteDatabase.h for more info.