

About this Project

Working with databases — storing, retrieving, updating and deleting information — is an important software developer skill. In this project, you'll create a web application for listing, adding, updating, and deleting books in a library application, using JavaScript, Node.js, Express, Pug, and the SQL ORM Sequelize.

You've been tasked with creating an application for your local library to help them manage their collection of books. The librarian has been using a simple SQLite database and has been entering data in manually. The librarian wants a more intuitive way to manage the library's collection of books.

In this project, you'll build a web application that'll include pages to list, add, update, and delete books. You'll be given HTML designs and an existing SQLite database. You'll be required to implement a dynamic website using JavaScript, Node.js, Express, Pug, and the SQL ORM Sequelize.