

# Week 5 - Project

## **Tasks**

### 1. Create a new schema in MySQL ( )

The schema should be called project.

### 2. Add a table to your schema which will store check-in data ( )

The table should be named checkins

- id an auto-incrementing integer
- user name varchar with a sensible length
- rating integer
- review varchar (this one should be pretty long!)
- submitted date/time

#### 3. Save submitted check-in data to the table

Replace the logic from W3S2's workbook (which saved new check-in to a file) to instead save new reviews to your checkins table.

### 4. Display check-in data from your table

Replace the logic from W3S2' workbook (which read check-in data from a file) to instead display all check-in data from your checkins table.

### 5. Stretch Goal: Add ReCAPTCHA to the check-in form

- 1. Using composer, install Google's official ReCAPTCHA library.
- 2. Only allow the check-in form to be submitted if ReCAPTCHA verification has been passed.

# **Useful Reading**

• <u>Google's ReCAPTCHA library</u> - Documentation on Google's PHP ReCAPTCHA library, with code examples