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Course 471.12
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Capstone Course Final Project Report

Air & Water Customer Service Evaluation

Feature List

There are two parts to this application: a control panel (dashboard.php), and an evaluation page (index.php).

Front end:

- Side menu links on control panel: Dashboard, Settings, Questions, Tests, Reports
- Simple evaluation home page should display stored questions
- Simple evaluation home page should allow for questions to be answered
- Both control panel and evaluation page have some level of responsiveness.

Back end:

- Admin login/logout
- Admin password reset
- Edit email address used for notifications
- List of questions
- Add a question
- Edit an existing question
- Delete an existing question
- View list of interviewees that have completed the test
- Store time elapsed for the evaluation
- Each answer associated with the question will be stored
- Email notification when a test has been completed

Note: Lines in gray are features that have not yet been implemented.

Known bugs: questionID and testID do not get reset when the row in the database gets deleted unless you force "ALTER TABLE tablename AUTO_INCREMENT = 1" on delete.

How to test

1. Run **timed_interviews.sql** to create the proper database and tables with pre-inserted values to start.
 - a. Database name: timed_interviews

- b. Tables: settings, questions, tests
- 2. Go to: **localhost/timed_interviews/login.php**
 - a. Username: admin
 - b. Password: admin
- 3. Go to the “Settings” page using the left navigation menu
 - a. Change the password
 - b. Enter a new email address
- 4. Go to “Questions” page using the left navigation menu
 - a. You can view a list of existing questions
 - b. Add a new one by clicking on the ‘Add New Question” button and filling out the fields. Click “Save”. Clicking “Cancel” will empty the fields and hide the add question div.
- 5. To test the evaluation page, you can go to: **localhost/timed_interviews/index.php**
 - a. Fill out your first name, last name, and click begin.
 - b. Click the “Continue” button to keep going through the test until you click on the “Finish” button.
- 6. Go back to the control panel and into the tests page using the left navigation menu
 - a. See that your newly completed test shows up in the list