COMP 4711 Assignment 1 Long Wan, A00998630, Set T

Option 2: Quiz with user authentication

<u>Instructions</u>

To run the application locally, simply run index.html to start.

The URL of the hosted site is: www.long-wan.com

When signing up for an account, a confirmation code will be sent to the email used and will be needed to confirm the account (may be in junk folder).

The admin page may only be accessed with the admin account:

Username: admin Password: test123

The rankings will be reset when the admin saves the quiz.

You must be logged in for your quiz score to be saved to rankings.

About the implementation

The database and API are hosted on AWS using DynamoDB and API Gateway + Lambda, the lambda functions used can be found in the AWS/lambda folder. A CSV export of the current contents of the DB are in the AWS/dynamoDB folder.

The user management is implemented using AWS Cognito and all user management functions are found in Model/AuthModel.js.