Date: 30th December 2024

Time: 4.30pm

Location/Platform: Whatsapp Call

Chair: Emily

Note taker: Emily and Jenna

Attendees: Emily, Esther, Jenna, Ross

Discussion Items

Onedrive link: [HPDM172 Group 5 Hospital](#)

1. **Progress**
   a. Attendees discussed work done since the last meeting:
      i. Ross, Emily, and Jenna worked on ERD drafts and combined thoughts to create final version ([ERDs, Flowcharts, and Pseudocode.docx](#)).
      ii. Ross created flowcharts for queries 1-5.
      iii. Jenna started pseudocode for queries 1 and 2.
      iv. Jenna amended and created flowcharts for queries 1-15 ([Flowcharts for Hospital Database Queries.docx](#)).
      v. Emily created flowcharts for queries 16-19 ([Flowcharts for Hospital Database Queries.docx](#)).
      vi. Emily updated patients csv file in GitHub.
      vii. Jenna updated GitHub to include:
         1. Documents folder:
            a. Flowcharts
            b. Final ERD
            c. Pseudocode queries 1-2
            d. Hospitals cleaned and original csv files
         2. SQL folder
            a. Script to create hospitals_db database
            b. Script to create and load hospitals table
         3. MS Access folder
         4. Updated README.md
      viii. Emily created shared folder on OneDrive to add table data ([Tables for development of databases](#)).

ix. Emily created patients and doctors tables in OneDrive.

2. **Role assignments for next tasks**
   a. All members to complete the remaining pseudocodes in shared OneDrive:
      i. Emily 3-7
      ii. Ross 8-12
      iii. Esther 13-16
      iv. Jenna 17-19
   b. All members to complete the remaining tables:
      i. Diseases: Jenna
      ii. Appointments: Ross
      iii. Lab Results: Esther
      iv. Hospitals (done): Jenna
      v. Doctors: Emily
      vi. Patients: Emily
      vii. Medications: Ross
      viii. Prescriptions: Jenna

   As outlined in the action plan: ActionPlan.xlsx

   c. Jenna
      i. Amend tables to upload to GitHub.
      ii. Start on writing first queries with available tables, test for correctness in MySQL, and upload to GitHub.

Date of next meeting: in-person 7th January 1pm.