**Meeting Minutes:** Group 5

**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](https://universityofexeteruk-my.sharepoint.com/:f:/r/personal/js1414_exeter_ac_uk/Documents/HPDM172%20Group%205%20Hospital?csf=1&web=1&e=Zlf1gD)

1. **Progress**
   1. Attendees discussed work done since the last meeting:
      1. Ross, Emily, and Jenna worked on ERD drafts and combined thoughts to create final version ([ERDs, Flowcharts, and Pseudocode.docx).](https://universityofexeteruk-my.sharepoint.com/:w:/r/personal/js1414_exeter_ac_uk/Documents/HPDM172%20Group%205%20Hospital/ERDs,%20Flowcharts,%20and%20Pseudocode.docx?d=we44328f0749f4d4d8f4947bdaa2e6102&csf=1&web=1&e=agRb1b)
      2. Ross created flowcharts for queries 1-5.
      3. Jenna started pseudocode for queries 1 and 2.
      4. Jenna amended and created flowcharts for queries 1-15 ([Flowcharts for Hospital Database Queries.docx).](https://universityofexeteruk-my.sharepoint.com/:w:/r/personal/js1414_exeter_ac_uk/Documents/HPDM172%20Group%205%20Hospital/Flowcharts%20for%20Hospital%20Database%20Queries.docx?d=w5ec7ee2eedae487ea64efa82a489a8b0&csf=1&web=1&e=eKCmmK)
      5. Emily created flowcharts for queries 16-19 ([Flowcharts for Hospital Database Queries.docx)](https://universityofexeteruk-my.sharepoint.com/:w:/r/personal/js1414_exeter_ac_uk/Documents/HPDM172%20Group%205%20Hospital/Flowcharts%20for%20Hospital%20Database%20Queries.docx?d=w5ec7ee2eedae487ea64efa82a489a8b0&csf=1&web=1&e=eKCmmK).
      6. Emily updated patients csv file in GitHub.
      7. Jenna updated GitHub to include:
         1. Documents folder:
            1. Flowcharts
            2. Final ERD
            3. Pseudocode queries 1-2
            4. Hospitals cleaned and original csv files
         2. SQL folder
            1. Script to create hospitals\_db database
            2. Script to create and load hospitals table
         3. MS Access folder
         4. Updated README.md
      8. Emily created shared folder on OneDrive to add table data ([Tables for development of databases).](https://universityofexeteruk-my.sharepoint.com/:f:/r/personal/js1414_exeter_ac_uk/Documents/HPDM172%20Group%205%20Hospital/Tables%20for%20development%20of%20databases?csf=1&web=1&e=bG7ohR)
      9. Emily created patients and doctors tables in OneDrive.

1. **Role assignments for next tasks**
   1. All members to complete the remaining pseudocodes in shared OneDrive:
      1. Emily 3-7
      2. Ross 8-12
      3. Esther 13-16
      4. Jenna 17-19
   2. All members to complete the remaining tables:
      1. Diseases: Jenna
      2. Appointments: Ross
      3. Lab Results: Esther
      4. Hospitals (done): Jenna
      5. Doctors: Emily
      6. Patients: Emily
      7. Medications: Ross
      8. Prescriptions: Jenna

As outlined in the action plan: [ActionPlan.xlsx](https://universityofexeteruk-my.sharepoint.com/:x:/r/personal/js1414_exeter_ac_uk/Documents/HPDM172%20Group%205%20Hospital/HPDM172,5%20TeamPortfolioTemplates/ActionPlan.xlsx?d=wecc763e800f2433d8d62d05c8f436f8c&csf=1&web=1&e=EjDdqH)

* 1. Jenna
     1. Amend tables to upload to GitHub.
     2. 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.