## **Assignment 1 Database Group Diary**

**Group Number: G089** 

**Allocated Tutor Name: Thomas** 

**Group Members:** 

Pearl Gandhi

Jay Wang Jiajie Huang

NOTE: This diary must be filled in immediately after each meeting as a running record

## **Meeting Details:**

Date, Time and Mode	Members Present (list those present)	Discussions
17/08/2024, 19:00-20:00, Face to face	Pearl Gandhi     Jay Wang     Jiajie Huang     Pearl Gandhi	<ul> <li>Determining the division and organization of work.</li> <li>Uploading and populating the group diary.</li> <li>Discussing the total entities.</li> <li>Discussion and making decisions about the keys</li> </ul>
18:00-18:45, Face to face	2. Jay Wang 3. Jiajie Huang	<ul> <li>Discussion and making decisions about the keys and entities.</li> <li>Finishing step 1 of assignment and making the push in GitLab.</li> <li>Communication among members about the entities.</li> </ul>
20/08/2024, 10:00-12:00, Face to face	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Determining the relations and non-key attributes of the assignment.</li> <li>Discussing the deep push and the requirement of assignment.</li> <li>Finishing step 2 and making step 3 draft.</li> </ul>
20/08/2024, 22:00-23:00, Online on MS Teams	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Confirming use of all key names.</li> <li>Finishing step 3 and deciding on the last version of this assignment.</li> <li>Discussing the steps we need to fix and correct it.</li> <li>Finishing the feedback Fruits with each other.</li> </ul>
14/09/2024, 13:30-15:20, Online on MS Teams	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Confirming conceptual model and assigning the group tasks.</li> <li>Discussion step1 – step4 of normalization task.</li> <li>Confirming requirement of all tasks.</li> <li>Confirming the marking guide.</li> </ul>
14/09/2024, 22:00-24:00, Online on MS Teams	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Creating and confirming UNF structure, finishing the normalisation.</li> <li>Pushing the normalisation task to GITLAB</li> </ul>

15/09/2024, 3:00-6:30, Online on MS Teams	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Creating the entities and adding attributes to the logical model</li> <li>Pushing the revised version on GITLAB</li> <li>Confirming the basic structure of logical model</li> </ul>
15/09/2024, 22:00-00:30, Online on MS Teams	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Creating and confirming the relationship between the entities</li> <li>Confirming the entities and attributes in logical model</li> </ul>
16/09/2024, 21:00-23:00, Online on MS Teams	1. Pearl Gandhi 2. Jay Wang 3. Jiajie Huang	<ul> <li>Create schema SQL file and execute output file</li> <li>Adding surrogate key and constraints in the logical model</li> <li>Finishing the assumptions</li> </ul>