

# Assignment 1 Database Group Diary

**Group Number:** A01\_Group015

**Allocated Tutor Name:** Ikenna Osakwe

**Group Members:**

1. Nidhi Chowdary Gadde
2. Sirui Huang
3. Meshaal Alenezi

**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
10/08/2023, 16:30-17:00 Online on MS Team	Nidhi Chowdary Gadde Sirui Huang Meshaal Alenezi	<ul style="list-style-type: none"><li>• We went through the assignment brief together</li><li>• We equally divided roles &amp; duties for each member.</li></ul>
13/08/2023, 15:15-16:41 Online on MS Teams	Nidhi Chowdary Gadde Sirui Huang Meshaal Alenezi	<ul style="list-style-type: none"><li>• Discussed about our individual ideas about the assignment.</li><li>• We went through each others drafts and gave helpful feedback to improve.</li><li>• Discussed on what should be the main entities and attributes.</li></ul>
13/08/2023, 18:08-18:50, Online on MS Teams	Nidhi Chowdary Gadde Meshaal Alenezi	<ul style="list-style-type: none"><li>• We tried to sort the cloning process problem for one of our team members.</li><li>• We pushed one basic draft to the git.</li></ul>
14/08/2023, 17:30-19:00, In Person at Library	Nidhi Chowdary Gadde Sirui Huang	<ul style="list-style-type: none"><li>• We sorted the cloning process problem via the consultation.</li><li>• We combined all our ideas into a single draft.</li><li>• We discussed about the Entities and Attributes.</li></ul>
14/08/2023, 21:50-22:20, Online on MS Teams	Nidhi Chowdary Gadde Sirui Huang	<ul style="list-style-type: none"><li>• We continued the previous discussion to finalise the entities and attributes.</li><li>• We went through few online websites to learn more about relationships and keys to use in the assignment.</li></ul>
15/08/2023, 15:30-17:30, In-Person at Library	Nidhi Chowdary Gadde Sirui Huang	<ul style="list-style-type: none"><li>• Today morning we pushed a finalised version of Entities and attributes to the git.</li><li>• We discussed about the possible relationships for each entity.</li><li>• After finalising the basic relationships for each entity we pushed it to the git.</li><li>• We discussed further if any changes were required for the relationships.</li><li>• After the meeting, we modified certain relationships between entities and also gave names to the relationships and pushed to the git.</li></ul>

15/08/2023, 21:15-22:02, Online on MS Teams	Nidhi Chowdary Gadde Sirui Huang Meshaal Alenezi	<ul style="list-style-type: none"> <li>• We discussed about the changes made to the file which was pushed to the git.</li> <li>• We made a few minor changes to the relationship between 'owner' and 'pet' entities.</li> </ul>
16/08/2023, 10:00-12:00, In-person at Library	Nidhi Chowdary Gadde Sirui Huang Meshaal Alenezi	<ul style="list-style-type: none"> <li>• <i>We discussed the detail that whether we should add an entity for specialist and change some relationship between.</i></li> <li>• <i>We discussed the situation when we should use the primary key ,foreign key ,surrogate key</i></li> <li>• <i>We made some changes to the attributes in visit entity.</i></li> </ul>
16/08/2023, 13:00-16:30, In-person at Library	Nidhi Chowdary Gadde Sirui Huang Meshaal Alenezi	<ul style="list-style-type: none"> <li>• <i>We continued the discussion in the morning</i></li> <li>• <i>We clarified our doubts at the consultation and noted down points that needed to be changed.</i></li> <li>• <i>We checked whether anything was omitted, then we made few minor changes to the model in terms of attributes &amp; relationships, and we then pushed it to the git.</i></li> <li>• <i>We finalised the version we need to submit.</i></li> </ul>