**sCIS 321 PROJECT MILESTONE (1): Project Proposal & ER-Diagram**

**Project Group Number** (in Blackboard):Group (2) .

**Section Number**: • Group (1) • Group (2) • Group (3) • Group (4) • Group (5)

**Project Title:**

|  |  |  |
| --- | --- | --- |
| **Leader** | **ID** | **Member Name** |
|  | 2200005672 | Abdulrhman Sami Aljuhani |
| **✅** | 2200000138 | Faisal Abduljalil Bakhurji |
|  | 2200003852 | Rakan ahmed alyaqout |
|  | 2200004948 | Majid Saleh Al-Raimi |
|  | 2200001951 | Alwaleed Ahmed Al-Qurashi |
|  | 2200000031 | Abdullah Mukhlef Alshammari |

**Instructor Name: Hussain Talal AlAttas**

**Date of Submission:**

**Obtained Marks: /5**

**Project Proposal (1 mark)**

**Description** : Airlines database system flights management system where you can manage domestic and international flights and other users can book flight tickets

**Entities:**

* Airline
* Airplane
* Passenger
* Pilot
* Cabin Crew Member
* Flight
* Boarding Pass
* Ticket

**Systems Users (Actors):**

|  |  |  |
| --- | --- | --- |
|  | **User Role** | **Privileges** |
| **1** |  |  |
| **2** |  |  |

**ER-Diagram (4 marks)**

**System Requirements & Relationship between entities:**

**ER Diagram :**

**Instructor(s) Approval**: Approved Not Approved *(needs to be changed)*

**Feedback Comments:**