**INTERACTION MATRIX**

**Requirements:**

**R1:** Clients/ Hall owners must have valid User ID and password to login thus creating their individual profiles.

**R2:** System can register new Clients/ Hall owners.

**R3:** Clients can choose their desired Halls by Price Range

**R4:** Clients can choose their desired Halls by Location

**R5:** Clients can choose their desired Halls by Specific Date available

**R6:** Clients can check their bookings

**R7:** Clients can check their personal information

**R8:** Clients can check their hall information

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **REQUIREMENTS** | **R1** | **R2** | **R3** | **R4** | **R5** | **R6** | **R7** | **R8** |
| **R1** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **1** |
| **R2** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **R3** | **0** | **1000** | **0** | **1000** | **1000** | **0** | **0** | **0** |
| **R4** | **0** | **1000** | **1000** | **0** | **1000** | **0** | **0** | **0** |
| **R5** | **0** | **0** | **1000** | **0** | **0** | **0** | **0** | **0** |
| **R6** | **0** | **0** | **0** | **1** | **0** | **0** | **1000** | **1000** |
| **R7** | **0** | **0** | **0** | **0** | **0** | **1** | **0** | **1000** |
| **R8** | **0** | **0** | **0** | **0** | **0** | **1000** | **0** | **0** |