Database Flowchart:

|  |  |
| --- | --- |
| **Tb\_Client\_LOGIN** | |
| ID\_ACC | INT PK |
| Fullname | STRING |
| Username | STRING |
| Password | STRING |

|  |  |
| --- | --- |
| **Tb\_Client\_INFO** | |
| Birth\_date | DATE |
| Email | STRING |
| Address | STRING |

|  |  |
| --- | --- |
| **Tb\_** **Client\_Rent** | |
| Car\_Type | STRING |
| Vehicle | STRING |
| Date\_Rental | DATE |
| Date\_Period | DATE |

|  |  |
| --- | --- |
| **Tb\_** **Client\_Licence** | |
| ID\_ACC | INT PK |
| Licence\_no | INT FOREIGN KEY |
| Contact\_no | INT |

|  |  |
| --- | --- |
| **Tb\_** **Client\_payment** | |
| Mode\_of\_pay | STRING |
| Total\_pay | DECIMAL |
| Dp | DECIMAL |
| Remaining\_bal | DECIMAL |
| Isfullpay | IsNot |

Input in database:

|  |  |  |  |
| --- | --- | --- | --- |
| **Client\_login:** | | | |
| **ID\_acc** | **Full\_name** | **Username** | **Password** |
| 702954 | James Estrosos | Jam04241 | Password1 |
| 702955 | Josh Andrei M. Magcalas | James69420 | Password2 |

|  |  |  |
| --- | --- | --- |
| **Client\_info:** | | |
| **Birth\_date** | **Email** | **Address** |
| 2004-06-04 | James69420@gmail.com | Matina DC |
| 2009-06-09 | j.magcalas.04@gmail.com | Mintal DC |

|  |  |  |
| --- | --- | --- |
| **Client\_Licence:** | | |
| **ID\_acc** | **License\_no** | **Contact\_no** |
| 702954 | L2043254 | 0941-324-3256 |
| 702955 | L2045325 | 0945-363-4563 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Client\_rent:** | | | |
| **Car\_Type** | **Vehicle** | **Date Rental:** | **Date Period:** |
| SUV | Isuzu DMAX | 2024-07-23 | 2024-09-23 |
| Minivan | toyota | 2024-11-15 | 2025-01-15 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Client\_payment:** | | | | |
| **mode\_of\_pay** | **Total Payment:** | **Dp** | **Remaining Balance:** | **Isfullpay(True/False)** |
| Debit | 25000.00 | 1500.00 | 0.00 | True |
| Cash | 30000.00 | 600.00 | 5000.00 | False |