**PROJECT DESIGN PHASE-II**

**Data Flow Diagram & User Stories**

|  |  |
| --- | --- |
| **DATE** | **03 OCTOBER 2022** |
| **TEAM ID** | **IBM-PROJECT-2070-1658425806** |
| **PROJECT NAME** | **SMART LENDER - APPLICANT CREDIBILITY PREDICTION FOR LOAN APPROVAL** |
| **MAXIMUM MARKS** | **4 MARKS** |

**Data Flow Diagrams:**

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system A neat and clear DFD can depict the right amount of the system requirement graphically.

It shows how data enters and leaves the system, what changes the information, and where data is stored.

**DATA FLOW DIAGRAM - 0**



**User Stories**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **User Type** | **Functional Requirement** | **User Story Number** | **User Story /Task** | **User Number Story** | **Acceptance Criteria** | **Priority** | **Release** |
| **Customer (Web User)** | **Registration** | **USN-1** | **As a user , I can register using name, email,phone number and password** | **USN-1** | **I can register** | **High** | **Sprint-1** |
|  | **Login** | **USN-2** | **As a user, I can login successfully** | **USN-2** | **I can access my application form** | **High** | **Sprint -2** |
|  | **Application form** | **USN - 3** | **As a user , I can access the application form and can enter the details** | **USN-3** | **I can view my application form** | **High** | **Sprint-3** |
|  | **Application status** | **USN - 4** | **As a user, I get my loan prediction status** | **USN-4** | **Application status can be viewed** | **High** | **Sprint-4** |