**Make Data Dictionary for Class Diagram**

**User:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Field Size for Display | Description | Examples |
| Name | String | 20 | Name of the User | Chandler |
| Email Id | String | 20 | Email Id of the User | chandlerbing@gmail.com |
| User Name | String | 10 | Unique username to use the application | MrFunnyGuy |
| Password | String | 12 | Unique password for login | F.R.I.E.N.D.S |

**System:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Field Size for Display** | **Description** | **Examples** |
| Admin\_name | String | 20 | Name of the admin | Ross |
| Admin\_uname | String | 20 | Unique username of the admin | dino\_ross |
| Admin\_password | String | 12 | Unique password of the admin | unagi30 |

**Processing:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Field Size for Display** | **Description** | **Examples** |
| String\_entered | String | 10000 | String (SMS or Email) entered by the user. | You have won a lottery of Rs. X amount.Please send us the bank account details to claim it |
| Processed | String | 20 | Output string after classification | Ham or Spam |