**Table 1**

**DATA DICTIONARY - Seeker**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| SeekerID | Int | Unique primary key with auto generated value | No |
| SeekerUName | Varchar(255) | The address of the member | No |
| SeekerPass | Varchar(255) | The password of the seeker | No |
| SeekerFN | Varchar(255) | The first name of the seeker | No |
| SeekerLN | Varchar(255) | The last name of the seeker | No |
| SeekerAge | Int | The Age of the Seeker | No |
| SeekerGender | Varchar(255) | The gender of the seeker | No |
| SeekerUnitNo | Int | The Unit Number of the seeker | Yes |
| SeekerStreetNo | Int | The Street Number of the seeker | Yes |
| SeekerStreetName | Varchar(255) | The Street Name of the seeker | No |
| SeekerBarangay | Varchar(255) | The Barangay of the seeker | Yes |
| SeekerMunicipality | Varchar(255) | The Municipality of the seeker | Yes |
| SeekerPostalCode | Int | The postal code of the seeker | No |
| SeekerCPNo | Int | The cellphone number of the seeker | No |
| SeekerTelNO | Varchar(255) | The telephone number of the seeker | Yes |
| SeekerAge | Int | The age of the seeker | No |
| SeekerEmail | Varchar(255) | The email of the seeker | Yes |
| SeekerStatus | Varchar(255) | The status of the seeker | No |

**Table 2**

**DATA DICTIONARY - Multimedia**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| SeekerMultimediaID | Int | Unique primary key with auto generated value | No |
| SeekerID | Int | Foreign/reference key which corresponds from Seeker to Multimedia | No |
| PasserID | Int | Foreign/reference key which corresponds from Passer to Multimedia | No |
| OrganizationID | Int | Foreign/reference key which corresponds from Organization to Multimedia | Yes |
| Multimedia | BLOB(4mb) | The uploaded file of the seeker | No |
| MultimediaDateUploaded | Datestamp | The date when the multimedia uploaded | No |
| MultimediaDesc | Varchar(255) | The description of the multimedia | Yes |

**Table 3**

**DATA DICTIONARY - Subscription**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| SubscriptionID | Int | Unique primary key with auto generated value | No |
| SeekerID | Int | Foreign/reference key which corresponds from seeker to Subscription | No |
| PaymentID | Int | Foreign/reference key which corresponds from seeker to Subscription | No |
| SubscriptionTypeID | Int | Foreign/reference key which corresponds from subscriptionType to Subscription | No |
| SubscriptionStart | DateStamp | The date when the subscription started | No |
| SubscriptionEnd | DateStamp | The date when the subscription ended | No |

**Table 4**

**DATA DICTIONARY - Organization**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| OrganizationID | Int | Unique primary key with auto generated value | No |
| SeekerID | Int | Foreign/reference key which corresponds from seeker to Organization | No |
| OrganizationType | Varchar(255) | The type of organization | No |
| OrganizationName | Varchar(255) | The name of the organization | Yes |
| OrganizationAddr | Varchar(255) | The address of the organization | No |
| OrganizationDesc | Varchar(255) | Description of the organization | No |

**Table 5**

**DATA DICTIONARY - Message**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| MessageID | Int | Unique primary key with auto generated value | No |
| SeekerID | Int | Foreign/reference key which corresponds from seeker to Message | No |
| PasserID | Int | Foreign/reference key which corresponds from passer to Message | No |
| MessageContent | Varchar(255) | The context of the message | Yes |
| MessageDate | Datestamp | The date on when the message sent | No |
| MessageTime | Timestamp | The time on when the message sent | No |
| MessageStatus | Varchar(255) | The status of the message | No |

**Table 6**

**DATA DICTIONARY - OfferJob**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| OfferJobID | Int | Unique primary key with auto generated value | No |
| OrganizationID | Int | Foreign/reference key which corresponds from Organization to OfferJob | Yes |
| SeekerID | Int | Foreign/reference key which corresponds from seeker to OfferJob | No |
| PasserID | Int | Foreign/reference key which corresponds from passer to OfferJob | No |
| JobOfferDate | Datestamp | The Date of the job offer | No |
| JobOfferTime | Timestamp | The time of the job offer | No |
| JobOfferDesc | Varchar(255) | The job offer Descriptions | Yes |
| JobOfferStatus | Varchar(255) | The status of the job offer | No |
| PaymentMethod | Nvarchar(255) | The method on payment in the Job offer | No |

**Table 7**

**DATA DICTIONARY - CancelJob**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| CancelJobID | Int | Unique primary key with auto generated value | No |
| OfferJobID | Int | Foreign/reference key which corresponds from OfferJob to CancelJob | No |
| CancelDate | Datestamp | The Date of the job cancel | No |
| CancelTime | Timestamp | The time of the job cancel | No |
| CancelReason | Int | The reason why the user cancel the job offer | No |

**Table 8**

**DATA DICTIONARY - Notification**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| NotificationID | Int | Unique primary key with auto generated value | No |
| SubscriptionID | Int | Foreign/reference key which corresponds from Subscription to Notification | Yes |
| SeekerID | Int | Foreign/reference key which corresponds from seeker to Notification | No |
| PasserID | Int | Foreign/reference key which corresponds from passer to Notification | No |
| OfferJobID | Int | Foreign/reference key which corresponds from OfferJob to Notification | No |
| MessageID | Int | Foreign/reference key which corresponds from Message to Notification | No |
| NotifcationStatus | Varchar(255) | The status of the notification | No |

**Table 9**

**DATA DICTIONARY - Passer**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| PasserID | Int | Unique primary key with auto generated value | No |
| PasserSkillsID | Int | Foreign/reference key which corresponds from PasserSkills to Passer | No |
| PasserFN | Varchar(255) | The first name of the Passer | No |
| PasserLN | Varchar(255) | The last name of the Passer | No |
| PasserAge | Int | The age of the Passer | No |
| PasserGender | Varchar(255) | The gender of the Passer | No |
| PasserUnitNo | Int | The Unit Number of the Passer | Yes |
| PasserStreetNo | Int | The Street Number of the Passer | Yes |
| PasserStreetName | Varchar(255) | The Street Name of the Passer | No |
| PasserBarangay | Varchar(255) | The Barangay of the Passer | Yes |
| PasserMunicipality | Varchar(255) | The Municipality of the Passer | Yes |
| PasserPostalCode | Int | The postal code of the Passer | No |
| PasserCPNo | Int | The cellphone number of the Passer | No |
| PasserTelNO | Varchar(255) | The telephone number of the Passer | No |
| PasserAge | Int | The age of the Passer | No |
| PasserEmail | Varchar(255) | The email of the Passer | Yes |
| PasserStatus | Varchar(255) | The status of the Passer | No |
| PasserRate | Int | The rate of the passer | Yes |
| PasserCOCNo | Int | The Certicate of Completion of the passer | Yes |
| PasserPass | Varchar(255) | The password of the passer | No |
| PasserWorkHistoryID | Varchar(255) | The Work History of the passer | Yes |

**Table 10**

**DATA DICTIONARY - PasserSkills**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| PasserSkillsID | Int | Unique primary key with auto generated value |  |
| PasserSkillsName | Varchar(255) | The skills of the passer | 255 |
| PasserSkillsDesc | Varchar(255) | The descriptions of the skills of the passer | 255 |

**Table 11**

**DATA DICTIONARY - CertificateOfEmployment**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| CertificateOfEmploymentID | Int | Unique primary key with auto generated value | No |
| AdminID | Int | Foreign/reference key which corresponds from Admin to CerificateOfCompletion | No |
| OfferJobID | Int | Foreign/reference key which corresponds from OfferJob to CerificateOfCompletion | No |
| GeneratedKey | Varchar (255) | The generated key of the certificate | Yes |

**Table 12**

**DATA DICTIONARY - Admin**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| AdminID | Int | Unique primary key with auto generated value | No |
| AdminName | Varcahar(255) | The name of the admin | No |

**Table 13**

**DATA DICTIONARY - SubscriptionType**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| SubscriptionTypeID | Int | Unique primary key with auto generated value | No |
| SubscriptionName | Varcahar(255) | The name of the subscription | No |
| SubscriptionValidity | Varcahar(255) | The validity of the subscription | No |
| SubscriptionPrice | Int | The Price of the subscription | No |

**Table 14**

**DATA DICTIONARY - AcceptedForms**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| AcceptedFormsID | Int | Unique primary key with auto generated value | No |
| AcceptedFormsName | Varcahar(255) | The name of the accepted forms | No |
| AcceptedFormsType | Varcahar(255) | The type of the accepted forms | No |
| AcceptedFormsStatus | Varcahar(255) | The status of the forms | No |

**Table 15**

**DATA DICTIONARY - Dispute**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| DisputeID | Int | Unique primary key with auto generated value | No |
| OfferJobID | Int | Foreign/reference key which corresponds from OfferJob to Dispute | No |
| DisputeTime | Timestamp | The time of the dispute report | No |
| DisputeDate | Datestamp | The date of the dispute report | No |
| DisputeDesc | Varchar | The content of the dispute report | No |

**Table 16**

**DATA DICTIONARY - PasserWorkHistory**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| PasserWorkHistoryID | Int | Unique primary key with auto generated value | No |
| OfferID | Int | Foreign/reference key which corresponds from OfferJob to PasserWorkHistory | Yes |
| PasserWorkHistoryDesc | varchar | The description of the work | No |
| PasserWorkHistoryStartDate | Datestamp | The date started of work | No |
| PasserWorkHistoryEndDate | Datestamp | The date ended of work | No |
| PasserWorkHistoryWorkDays | int | The days worker has worked | No |

**Table 17**

**DATA DICTIONARY - SwitchAccount**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Description** | **Nullable** |
| SwitchAccountID | Int | Unique primary key with auto generated value | No |
| PasserID | Int | Foreign/reference key which corresponds from Passer to SwitchAccount | Yes |
| SeekerID | Int | Foreign/reference key which corresponds from Seeker to SwitchAccount | No |