**Database Tables of Alumni Tracker System**

**Admin Collection**

|  |  |
| --- | --- |
| **Fields** | **Type** |
| Email | String |
| Password | String |

**Alumni Collection**

|  |  |
| --- | --- |
| **Fields** | **Type** |
| AlumniId | String |
| Username | String |
| Email | String |
| Password | String |
| Contact | String |
| DOB | String |
| Gender | String |
| PassoutYear | Number |
| Stream(BTech | MTech) | String |
| Branch(CS | IT | EC) | String |
| Experience | String |
| CurrentCompany | String |
| Designation | String |
| Profile | String |
| LinkedInProfileLink | String |
| EmailVerify | Boolean |
| AdminVerify | Boolean |
| Status | Boolean |

**Job Collection**

|  |  |
| --- | --- |
| **Field** | **Type** |
| JobId | String |
| AlumniId | String |
| Company Name | String |
| Post(Developer, Designer, Administrator etc) | String |
| Department(AdminDept. Management Dept., HR Department etc) | String |
| No. Of Vacancy | Number |
| Salary | Number |
| Location | String |
| Bond(If Any) | String |
| Timings | String |
| ApplyFromDate | String |
| ApplyTillDate | String |
| Mode (Experience | Fresher etc) | String |
| Type(Full Time | Part Time) | String |
| PostDate | String |
| PostTime | String |
| Status | Boolean |

**Forum Collection**

|  |  |
| --- | --- |
| **Field** | **Type** |
| ForumId | String |
| AlumniId | String |
| ForumTopic | String |
| Description | String |
| messageStatus | String (‘Join Forum’) default |
| StartDate | String |
| StartTime | String |
| Status | String |

**Forum Members Collection**

|  |  |
| --- | --- |
| **Field** | **Type** |
| ForumMemberId | String |
| ForumId | String |
| AlumniId | String |
| joinDate | String (set current date by default) |
| JoinTime | String (set current time by default) |
| Status | Boolean (true) |

**Forum Chat Collection**

|  |  |
| --- | --- |
| **Field** | **Type** |
| ForumChatId | String |
| ForumId | String |
| AlumniId | String |
| Message | String |
| SentTime | String |
| SentDate | String |
| Report | String |
| Status | String |

**Gallery Collection**

|  |  |
| --- | --- |
| **Field** | **Type** |
| GalleryId | String |
| EventId | String |
| Images | String |
| UploadDate | String |
| UploadTime | String |
| Status | Boolean Default : true |

**Event Collection**

|  |  |
| --- | --- |
| **Field** | **Type** |
| EventId | String |
| EventName | String |
| Event Start Date | String |
| Event End Date | String |
| Start Time | String |
| End Time | String |
| Location | String |
| Description | String |
| TypeofEvent | String |
| Criteria | String |
| ModeofApply | String |
| StartDateToApply | String |
| LastDateToApply | String |
| UploadEventDate | String |
| UploadEventTime | String |
| inviteBTNMessage | String (default : Accept Invitation) |
| Status | Boolean |

**EventConfirmation Table**

|  |  |
| --- | --- |
| **Fields** | **Type** |
| eventConfirmationId | String |
| eventId | String |
| eventName | String |
| alumniId | String |
| alumniName | String |
| acceptInvitationOn (Date) | String |
| acceptInvitationAt (Time) | String |
| Status | Boolean (default : true) |