**OER Logs**

**LogActionMaster**

|  |  |
| --- | --- |
| Column Name | Data Type |
| Id | Int |
| Name | nvarchar(25) |

**Values**

|  |  |
| --- | --- |
| Id | Name |
| 1 | Create |
| 2 | Delete |
| 3 | Update |
| 4 | View |

**LogModuleMaster**

|  |  |
| --- | --- |
| Column Name | Data Type |
| Id | Int |
| Name | nvarchar(25) |

**Values**

|  |  |
| --- | --- |
| Id | Name |
| 1 | CategoryMaster |
| 2 | CopyRightMaster |
| 3 | CountryMaster |
| 4 | CourseMaster |
| 5 | DepartmentMaster |
| 6 | DesignationMaster |
| 7 | EducationMaster |
| 8 | InstitutionMaster |
| 9 | LanguageMaster |
| 10 | MaterialTypeMaster |
| 11 | ProfessionMaster |
| 12 | QRCMaster |
| 13 | ResourceMaster |
| 14 | SocialMediaMaster |
| 15 | StateMaster |
| 16 | StreamMaster |
| 17 | SubCategoryMaster |
| 18 | UserMaster |

**LogAction**

|  |  |
| --- | --- |
| Column Name | Data Type |
| Id | Numeric |
| LogModuleId | Int |
| UserId | Int |
| ActionId | Int |
| ActionDate | DateTime |
| ActionDetail | Nvarchar(250) |

Eg:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Id | LogModuleId | UserId | ActionId | ActionDate | ActionDetail |
| 1 | 1 | 1 | 1 | 30-03-2019 11:45:21 |  |
| 2 | 3 | 2 | 2 | 30-03-2019 14:10:25 | Item is not required |

**LogError**

|  |  |
| --- | --- |
| Column Name | Data Type |
| Id | Numeric |
| UserId | Int |
| LogModuleId | Int |
| FunctionName | Nvarchar(100) |
| Message | Nvarchar(4000) |
| MessageDate | DateTime |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Id | UserId | LogModuleId | FunctionName | Message | MessageDate |
| 1 | 1 | 1 | SaveDetail | Object reference not set | 30-03-2019 11:45:21 |
| 2 | 2 | 3 | ShowDetail | Invalid data type | 30-03-2019 14:10:25 |