Database Design

**Team 3**

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Tables : User, CourseEnquiry, Views, Role, Login, Resources, Module, Courses, Trainee, Customer, ResourceEnquiry,

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| User |
| UserId (Primary key) |
| First Name |
| Last Name |
| RoleID (Foreign key role table) |
| Email (Foreign key LoginTable) |
| Phone Number |
| Date of Joining |
| Modified Timestamp |

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| **Login** |
| Login ID 🔑 (Primary Key) |
| Username |
| Email |
| Hash |
| User Id |

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| **CourseEnquiry** |
| CourseEnquiry ID (Primary Key) |
| Course ID (Foreign Key from Courses Table) |
| Customer ID (Foreign Key from CustomerTable) |
| Enquiry Date |
| Status |
| Lead Source |

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| **ResourceEnquiry** |
| ResourceEnquiry ID (Primary Key) |
| Resource ID (Foreign Key from Courses Table) |
| Customer ID (Foreign Key from CustomerTable) |
| Enquiry Date |
| Status |

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| **Customer** |
| Customer ID (Primary Key) |
| Date of Birth |
| First Name |
| Last Name |
| HigherQualification |
| Age |
| Percentage |

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| **Trainee** |
| Trainee ID 🔑 (Primary Key) |
| Customer ID (Foreign Key from Customer Table) |
| Batch ID (Foreign Key from Batches) |
| EnquiryID (Foreign Key from Enquiry Table) |

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| **Courses** |
| Course Name |
| Course ID 🔑 (Primary Key) |
| Course Description |
| Course status |
| Duration Period |
| CourseQualificationCriteria |
| CourseAgeCriteria |

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| **Qualification** |
| Degree Name |
| Degree ID 🔑 (Primary Key) |

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| **Qualification Course Mapping** |
| Course ID 🔑 (Composite Key) |
| Degree ID 🔑 (Composite Key) |
| Percentage |

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| **Resources** |
| Resource Name |
| Resource ID 🔑 (Primary Key) |
| Resource Type 1.Public  2.Private |
| Fees |
| Capacity |
| Status 1. Available  2.Not available |

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| **Batch** |
| Batch ID 🔑 (Primary Key) |
| Batch name |
| CourseID (foreign key from Course table) |
| UserID(foreign key from user table) |
| BatchStatus |
| Start\_Date |
| End\_Date |

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| **Role** |
| Role ID (Primary Key) |
| Role name |

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| **Views** |
| Webpage Name |
| Views |

