**用户管理**

1. Users – UserID(PK), UserName, Password, Email

2. UserProfile – ProfileID(PK), UserID(FK=Users), Name, Address, PhoneNumber

3. PurchaseHistory – PurchaseHistoryID(PK), UserID(FK=Users), CourseID(FK= CourseManagement), PurchaseDate

4.ResumeProfile-ResumeProfileID(PK), UserID(FK=Users), Experience, Education, Professional\_Skill

5.ResetList-ResetID(PK), UserName(FK=Users), NewPassword, ResetReason, ResetHistory, Date

**主页**

1. CourseList – CourseID(PK), CourseName, CourseDescription, CoursePrice

2. CourseDetails – CourseDetailsID(PK), CourseID(FK=CourseList), CourseContent, CourseInstructor

3. CourseMenu -CourseMenuID(PK), CourseID(FK=CourseList), MenuItemName, MenuItemLink

4. Instructor – InstructorID(PK), InstructorName, CourseID(FK=CourseList), InstructorEmail

4. Blog – BlogID(PK), Title, Content, UserID(FK=Users), PublishDate

5. Comments – CommentID(PK), UserID(FK=Users), CommentContent, CourseID(FK=CourseList), CommentDate

**课程测验**

1. PraticePurchase – PurchaseID(PK), UserID(FK=Users), CourseID(FK=CourseList), PurchaseDate

2. Quiz – QuizID(PK), CourseID(FK=CourseList), QuizName

3. QuizScores – ScoreID(PK), UserID(FK=Users), QuizID(FK=Quiz), Score, Date

4.Result-ResultID(PK), UserID(FK=Users), CourseID(FK=CourseList), CourseName, Grade, IssueDate

5. Certificates – CertificateID(PK), UserID(FK=Users), CourseID(FK=CourseList), IssueDate

**课程购买**

1. ShoppingCart – CartID(PK), UserID(FK=Users), CourseID(FK=CourseList)

2. CartItems – CartItemID(PK), CartID(FK=ShoppingCart), CourseID(FK=CourseList), CoursePrice

3. Orders – OrderID(PK), UserID(FK=Users), OrderDate, OrderStatus, CoursePrice(FK=CourseList)

**后台管理系统**

1. Admins – AdminID(PK), AdminName, AdminPassword, AdminEmail

2. CourseManagement – CourseID(PK), CourseName, CourseDescription, CoursePrice

3. InstructorManagement – InstructorID(PK), InstructorName, InstructorBio, InstructorEmail, CourseID

4. OrderManagement – OrderID(PK), UserID(FK=Users), OrderDate, OrderStatus

5. ReviewManagement – ReviewID(PK), UserID(FK=Users), ReviewContent, ContactUsInfo