

transactions
TransactionID INT
TransactionType VARCHAR(50)
TransactionDate DATE
Amount DECIMAL(10,2)
Indexes
PRIMARY

artworkloan
LoanID INT
ArtworkID INT
LoanDate DATE
ReturnDate DATE
LenderID INT
Indexes
PRIMARY
ArtworkID
LenderID

membership
MemberID INT
MemberName VARCHAR(255)
JoinDate DATE
MembershipType VARCHAR(50)
Indexes
PRIMARY

membershiprenewal
RenewalID INT
MemberID INT
RenewalDate DATE
RenewalAmount DECIMAL(10,2)
Indexes
PRIMARY
MemberID

exhibitionstaffassignment
ExhibitionID INT
StaffID INT
AssignmentDate DATE
Indexes
PRIMARY
StaffID

gallerystaff
StaffID INT
Name VARCHAR(255)
ContactInfo VARCHAR(255)
Role VARCHAR(50)
Indexes
PRIMARY

artworkgallerylocations
LocationID INT
ArtworkID INT
SpaceID INT
PlacementDate DATE
Indexes
PRIMARY
ArtworkID
SpaceID
Triggers

artists
ArtistID INT
Name VARCHAR(255)
BirthDate DATE
Nationality VARCHAR(255)
Indexes
PRIMARY

galleryspaces
SpaceID INT
SpaceName VARCHAR(255)
Capacity INT
Indexes
PRIMARY

exhibitions
ExhibitionID INT
Name VARCHAR(255)
StartDate DATE
EndDate DATE
Indexes
PRIMARY
Triggers
BEF INSERT CheckExhibitionDates

artworkcategories
CategoryID INT
CategoryName VARCHAR(255)
Description TEXT
Indexes
PRIMARY

exhibitionattendance
AttendanceID INT
ExhibitionID INT
CustomerID INT
CheckInTime DATETIME
Indexes
PRIMARY
ExhibitionID
CustomerID
Triggers

artworkrestoration
RestorationID INT
ArtworkID INT
RestorationDate DATE
Cost DECIMAL(10,2)
Indexes
PRIMARY
ArtworkID

customers
CustomerID INT
Name VARCHAR(255)
ContactInfo VARCHAR(255)
Indexes
PRIMARY

exhibitionartworkmapping
ExhibitionID INT
ArtworkID INT
Indexes
PRIMARY
ArtworkID

employeeshifts
ShiftID INT
StaffID INT
ShiftDate DATE
StartTime TIME
EndTime TIME
Indexes
PRIMARY
StaffID

artworks
ArtworkID INT
Title VARCHAR(255)
CreationDate DATE
Medium VARCHAR(255)
Dimensions VARCHAR(50)
ArtistID INT
Indexes
PRIMARY
ArtistID

artworkreviews
ReviewID INT
ArtworkID INT
CustomerID INT
ReviewText TEXT
Rating INT
Indexes
PRIMARY
ArtworkID
CustomerID

sales
SaleID INT
SaleDate DATE
ArtworkID INT
CustomerID INT
SalePrice DECIMAL(10,2)
Indexes
PRIMARY
ArtworkID
CustomerID
Triggers
BEF INSERT CheckSaleData

exhibitionartworkschedule
ExhibitionID INT
ArtworkID INT
ScheduleDate DATE
Indexes
PRIMARY
ArtworkID