Tables (11)

Name	Туре	Schema				
Album		CREATE TABLE [Album] ([AlbumId] INTEGER NOT NULL, [Title] NVARCHAR(160) NOT NULL, [ArtistId] INTEGER NOT NULL, CONSTRAINT [PK_Album] PRIMARY KEY ([AlbumId]), FOREIGN KEY ([ArtistId]) REFERENCES [Artist] ([ArtistId]) ON DELETE NO ACTION ON UPDATE NO ACTION)				
AlbumId	INTEGER	"AlbumId" INTEGER NOT NULL				
Title	NVARCHAR(160)	"Title" NVARCHAR(160) NOT NULL				
ArtistId	INTEGER	"ArtistId" INTEGER NOT NULL				
Artist		CREATE TABLE [Artist] ([ArtistId] INTEGER NOT NULL, [Name] NVARCHAR(120), CONSTRAINT [PK Artist] PRIMARY KEY ([ArtistId]))				
ArtistId	INTEGER	"ArtistId" INTEGER NOT NULL				
Name	NVARCHAR(120)	"Name" NVARCHAR(120)				
Customer		CREATE TABLE [Customer] ([CustomerId] INTEGER NOT NULL, [FirstName] NVARCHAR(40) NOT NULL, [LastName] NVARCHAR(20) NOT NULL, [Company] NVARCHAR(80), [Address] NVARCHAR(70), [City] NVARCHAR(40), [State] NVARCHAR(40), [Country] NVARCHAR(40), [PostalCode] NVARCHAR(10), [Phone] NVARCHAR(24), [Fax] NVARCHAR(24), [Email] NVARCHAR(60) NOT NULL, [SupportRepId] INTEGER, CONSTRAINT [PK_Customer] PRIMARY KEY ([CustomerId]), FOREIGN KEY ([SupportRepId]) REFERENCES [Employee] ([EmployeeId]) ON DELETE NO ACTION ON UPDATE NO ACTION)				
CustomerId	INTEGER	"CustomerId" INTEGER NOT NULL				
FirstName	NVARCHAR(40)	"FirstName" NVARCHAR(40) NOT NULL				
LastName	NVARCHAR(20)	"LastName" NVARCHAR(20) NOT NULL				
Company	NVARCHAR(80)	"Company" NVARCHAR(80)				
Address	NVARCHAR(70)	"Address" NVARCHAR(70)				
City	NVARCHAR(40)	"City" NVARCHAR(40)				
State	NVARCHAR(40)	"State" NVARCHAR(40)				
Country	NVARCHAR(40)	"Country" NVARCHAR(40)				
PostalCode	NVARCHAR(10)	"PostalCode" NVARCHAR(10)				
Phone	NVARCHAR(24)	"Phone" NVARCHAR(24)				
Fax	NVARCHAR(24)	"Fax" NVARCHAR(24)				
Email	NVARCHAR(60)	"Email" NVARCHAR(60) NOT NULL				
SupportRepId	INTEGER	"SupportRepId" INTEGER				
Employee		CREATE TABLE [Employee] ([EmployeeId] INTEGER NOT NULL, [LastName] NVARCHAR(20) NOT NULL, [FirstName] NVARCHAR(20) NOT NULL, [Title] NVARCHAR(30), [ReportsTo] INTEGER, [BirthDate] DATETIME, [HireDate] DATETIME, [Address] NVARCHAR(70), [City] NVARCHAR(40), [State] NVARCHAR(40), [Country] NVARCHAR(40), [PostalCode] NVARCHAR(10), [Phone] NVARCHAR(24), [Fax] NVARCHAR(24), [Email] NVARCHAR(60), CONSTRAINT [PK_Employee] PRIMARY KEY ([EmployeeId]), FOREIGN KEY ([ReportsTo]) REFERENCES [Employee] ([EmployeeId]) ON DELETE NO ACTION ON UPDATE NO ACTION)				
EmployeeId	INTEGER	"EmployeeId" INTEGER NOT NULL				
LastName	NVARCHAR(20)	"LastName" NVARCHAR(20) NOT NULL				
FirstName	NVARCHAR(20)	"FirstName" NVARCHAR(20) NOT NULL				
Title	NVARCHAR(30)	"Title" NVARCHAR(30)				
ReportsTo	INTEGER	"ReportsTo" INTEGER				
BirthDate	DATETIME	"BirthDate" DATETIME				
HireDate	DATETIME	"HireDate" DATETIME				
Address	NVARCHAR(70)	"Address" NVARCHAR(70)				
City	NVARCHAR(40)	"City" NVARCHAR(40)				
State	NVARCHAR(40)	"State" NVARCHAR(40)				
Country	NVARCHAR(40)	"Country" NVARCHAR(40)				
PostalCode	NVARCHAR(10)	"PostalCode" NVARCHAR(10)				

Name	Туре	Schema			
Phone	NVARCHAR(24)	"Phone" NVARCHAR(24)			
Fax	NVARCHAR(24)	"Fax" NVARCHAR(24)			
Email	NVARCHAR(60)	"Email" NVARCHAR(60)			
Genre		CREATE TABLE [Genre] ([GenreId] INTEGER NOT NULL, [Name] NVARCHAR(120), CONSTRAINT [PK_Genre] PRIMARY KEY ([GenreId]))			
GenreId	INTEGER	"GenreId" INTEGER NOT NULL			
Name	NVARCHAR(120)	"Name" NVARCHAR(120)			
Invoice		CREATE TABLE [Invoice] ([InvoiceId] INTEGER NOT NULL, [CustomerId] INTEGER NOT NULL, [InvoiceDate] DATETIME NOT NULL, [BillingAddress] NVARCHAR(70), [BillingCity] NVARCHAR(40), [BillingState] NVARCHAR(40), [BillingCountry] NVARCHAR(40), [BillingPostalCode] NVARCHAR(10), [Total] NUMERIC(10,2) NOT NULL, CONSTRAINT [PK_Invoice] PRIMARY KEY ([InvoiceId]), FOREIGN KEY ([CustomerId]) REFERENCES [Customer] ([CustomerId]) ON DELETE NO ACTION ON UPDATE NO ACTION)			
InvoiceId	INTEGER	"InvoiceId" INTEGER NOT NULL			
CustomerId	INTEGER	"CustomerId" INTEGER NOT NULL			
InvoiceDate	DATETIME	"InvoiceDate" DATETIME NOT NULL			
BillingAddress	NVARCHAR(70)	"BillingAddress" NVARCHAR(70)			
BillingCity	NVARCHAR(40)	"BillingCity" NVARCHAR(40)			
BillingState	NVARCHAR(40)	"BillingState" NVARCHAR(40)			
BillingCountry	NVARCHAR(40)	"BillingCountry" NVARCHAR(40)			
BillingPostalCode	NVARCHAR(10)	"BillingPostalCode" NVARCHAR(10)			
Total	NUMERIC(10, 2)	"Total" NUMERIC(10, 2) NOT NULL			
InvoiceLine		CREATE TABLE [InvoiceLine] ([InvoiceLineId] INTEGER NOT NULL, [InvoiceId] INTEGER NOT NULL, [UnitPrice] NUMERIC(10,2) NOT NULL, [Quantity] INTEGER NOT NULL, CONSTRAINT [PK_InvoiceLine] PRIMARY KEY ([InvoiceLineId]), FOREIGN KEY ([InvoiceId]) REFERENCES [Invoice] ([InvoiceId]) ON DELETE NO ACTION ON UPDATE NO ACTION, FOREIGN KEY ([TrackId]) REFERENCES [Track] ([TrackId]) ON DELETE NO ACTION ON UPDATE NO ACTION)			
InvoiceLineId	INTEGER	"InvoiceLineId" INTEGER NOT NULL			
InvoiceId	INTEGER	"InvoiceId" INTEGER NOT NULL			
TrackId	INTEGER	"TrackId" INTEGER NOT NULL			
UnitPrice	NUMERIC(10, 2)	"UnitPrice" NUMERIC(10, 2) NOT NULL			
Quantity	INTEGER	"Quantity" INTEGER NOT NULL			
MediaType		CREATE TABLE [MediaType] ([MediaTypeId] INTEGER NOT NULL, [Name] NVARCHAR(120), CONSTRAINT [PK_MediaType] PRIMARY KEY ([MediaTypeId]))			
MediaTypeId	INTEGER	"MediaTypeId" INTEGER NOT NULL			
Name	NVARCHAR(120)	"Name" NVARCHAR(120)			
Playlist		CREATE TABLE [Playlist] ([PlaylistId] INTEGER NOT NULL, [Name] NVARCHAR(120), CONSTRAINT [PK_Playlist] PRIMARY KEY ([PlaylistId]))			
PlaylistId	INTEGER	"PlaylistId" INTEGER NOT NULL			
Name	NVARCHAR(120)	"Name" NVARCHAR(120)			
PlaylistTrack		CREATE TABLE [PlaylistTrack] ([PlaylistId] INTEGER NOT NULL, [TrackId] INTEGER NOT NULL, CONSTRAINT [PK_PlaylistTrack] PRIMARY KEY ([PlaylistId], [TrackId]), FOREIGN KEY ([PlaylistId]) REFERENCES [Playlist] ([PlaylistId]) ON DELETE NO ACTION ON UPDATE NO ACTION, FOREIGN KEY ([TrackId]) REFERENCES [Track] ([TrackId]) ON DELETE NO ACTION ON UPDATE NO ACTION)			
PlaylistId	INTEGER	"PlaylistId" INTEGER NOT NULL			
TrackId	INTEGER	"TrackId" INTEGER NOT NULL			
Track		CREATE TABLE [Track] ([TrackId] INTEGER NOT NULL, [Name] NVARCHAR(200) NOT NULL, [AlbumId] INTEGER, [MediaTypeId] INTEGER NOT NULL, [GenreId] INTEGER, [Composer] NVARCHAR(220), [Milliseconds] INTEGER NOT NULL, [Bytes] INTEGER, [UnitPrice] NUMERIC(10,2) NOT NULL, CONSTRAINT [PK_Track] PRIMARY KEY ([TrackId]), FOREIGN KEY ([AlbumId]) REFERENCES			

Name	Туре	Schema		
		[Album] ([Albumid]) ON DELETE NO ACTION ON UPDATE NO ACTION, FOREIGN KEY ([GenreId]) REFERENCES [Genre] ([GenreId]) ON DELETE NO ACTION ON		
		UPDATE NO ACTION, FOREIGN KEY ([MediaTypeId]) REFERENCES [MediaType] ([MediaTypeId]) ON DELETE NO ACTION ON UPDATE NO ACTION)		
TrackId	INTEGER	"TrackId" INTEGER NOT NULL		
Name	NVARCHAR(200)	"Name" NVARCHAR(200) NOT NULL		
AlbumId	INTEGER	"AlbumId" INTEGER		
MediaTypeId	INTEGER	"MediaTypeId" INTEGER NOT NULL		
GenreId	INTEGER	"GenreId" INTEGER		
Composer	NVARCHAR(220)	"Composer" NVARCHAR(220)		
Milliseconds	INTEGER	"Milliseconds" INTEGER NOT NULL		
Bytes	INTEGER	"Bytes" INTEGER		
UnitPrice	NUMERIC(10, 2)	"UnitPrice" NUMERIC(10, 2) NOT NULL		

Indices (10)

Name	Туре	Schema
IFK_AlbumArtistId		CREATE INDEX [IFK_AlbumArtistId] ON [Album] ([ArtistId])
ArtistId		"ArtistId"
IFK_CustomerSupportRepId		CREATE INDEX [IFK_CustomerSupportRepId] ON [Customer] ([SupportRepId])
SupportRepId		"SupportRepId"
IFK_EmployeeReportsTo		CREATE INDEX [IFK_EmployeeReportsTo] ON [Employee] ([ReportsTo])
ReportsTo		"ReportsTo"
IFK_InvoiceCustomerId		CREATE INDEX [IFK_InvoiceCustomerId] ON [Invoice] ([CustomerId])
CustomerId		"CustomerId"
IFK_InvoiceLineInvoiceId		CREATE INDEX [IFK_InvoiceLineInvoiceId] ON [InvoiceLine] ([InvoiceId])
InvoiceId		"InvoiceId"
IFK_InvoiceLineTrackId		CREATE INDEX [IFK_InvoiceLineTrackId] ON [InvoiceLine] ([TrackId])
TrackId		"TrackId"
IFK_PlaylistTrackTrackId		CREATE INDEX [IFK_PlaylistTrackTrackId] ON [PlaylistTrack] ([TrackId])
TrackId		"TrackId"
IFK_TrackAlbumId		CREATE INDEX [IFK_TrackAlbumId] ON [Track] ([AlbumId])
AlbumId		"AlbumId"
IFK_TrackGenreId		CREATE INDEX [IFK_TrackGenreId] ON [Track] ([GenreId])
GenreId		"GenreId"
IFK_TrackMediaTypeId		CREATE INDEX [IFK_TrackMediaTypeId] ON [Track] ([MediaTypeId])
MediaTypeId		"MediaTypeId"

Views (0) Name Type Schema

Triggers (0) Name Type Schema