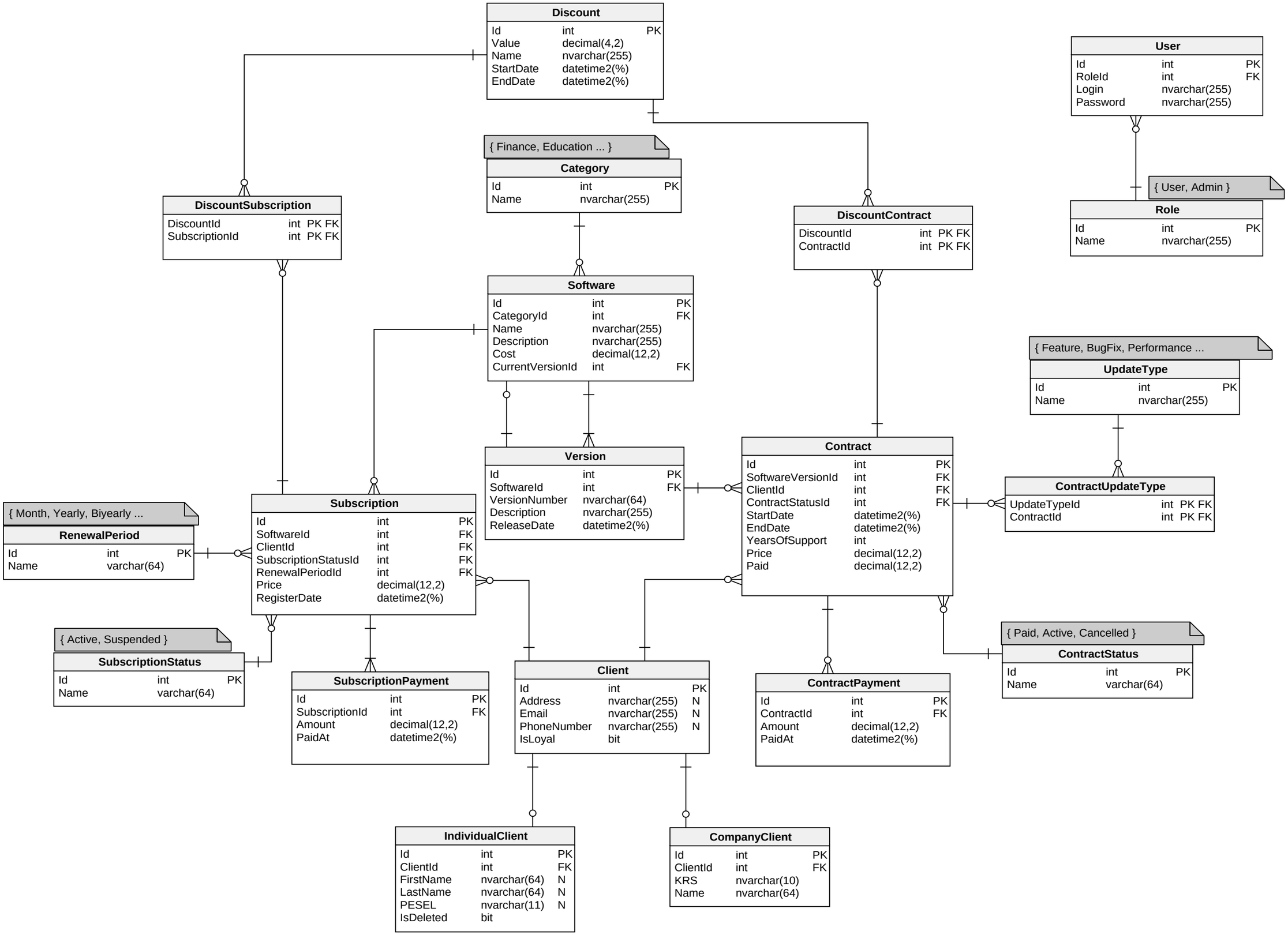
Discount
Id int PK
Value decimal(4,2)
Name nvarchar(255)
StartDate datetime2(%)
EndDate datetime2(%)
User
Id int PK
RoleId int FK
Login nvarchar(255)
Password nvarchar(255)
{ Finance, Education ... }
Category
Id int PK
Name nvarchar(255)
{ User, Admin }
Role
Id int PK
Name nvarchar(255)
DiscountSubscription
DiscountId int PK FK
SubscriptionId int PK FK
DiscountContract
DiscountId int PK FK
ContractId int PK FK
Software
Id int PK
CategoryId int FK
Name nvarchar(255)
Description nvarchar(255)
Cost decimal(12,2)
CurrentVersionId int FK
{ Feature, BugFix, Performance ...
UpdateType
Id int PK
Name nvarchar(255)
Version
Id int PK
SoftwareId int FK
VersionNumber nvarchar(64)
Description nvarchar(255)
ReleaseDate datetime2(%)
Contract
Id int PK
SoftwareVersionId int FK
ClientId int FK
ContractStatusId int FK
StartDate datetime2(%)
EndDate datetime2(%)
YearsOfSupport int
Price decimal(12,2)
Paid decimal(12,2)
ContractUpdateType
UpdateTypeId int PK FK
ContractId int PK FK
{ Month, Yearly, Biyearly ...
RenewalPeriod
Id int PK
Name varchar(64)
Subscription
Id int PK
SoftwareId int FK
ClientId int FK
SubscriptionStatusId int FK
RenewalPeriodId int FK
Price decimal(12,2)
RegisterDate datetime2(%)
{ Paid, Active, Cancelled }
ContractStatus
Id int PK
Name varchar(64)
{ Active, Suspended }
SubscriptionStatus
Id int PK
Name varchar(64)
SubscriptionPayment
Id int PK
SubscriptionId int FK
Amount decimal(12,2)
PaidAt datetime2(%)
Client
Id int PK
Address nvarchar(255) N
Email nvarchar(255) N
PhoneNumber nvarchar(255) N
IsLoyal bit
ContractPayment
Id int PK
ContractId int FK
Amount decimal(12,2)
PaidAt datetime2(%)
IndividualClient
Id int PK
ClientId int FK
FirstName nvarchar(64) N
LastName nvarchar(64) N
PESEL nvarchar(11) N
IsDeleted bit
CompanyClient
Id int PK
ClientId int FK
KRS nvarchar(10)
Name nvarchar(64)