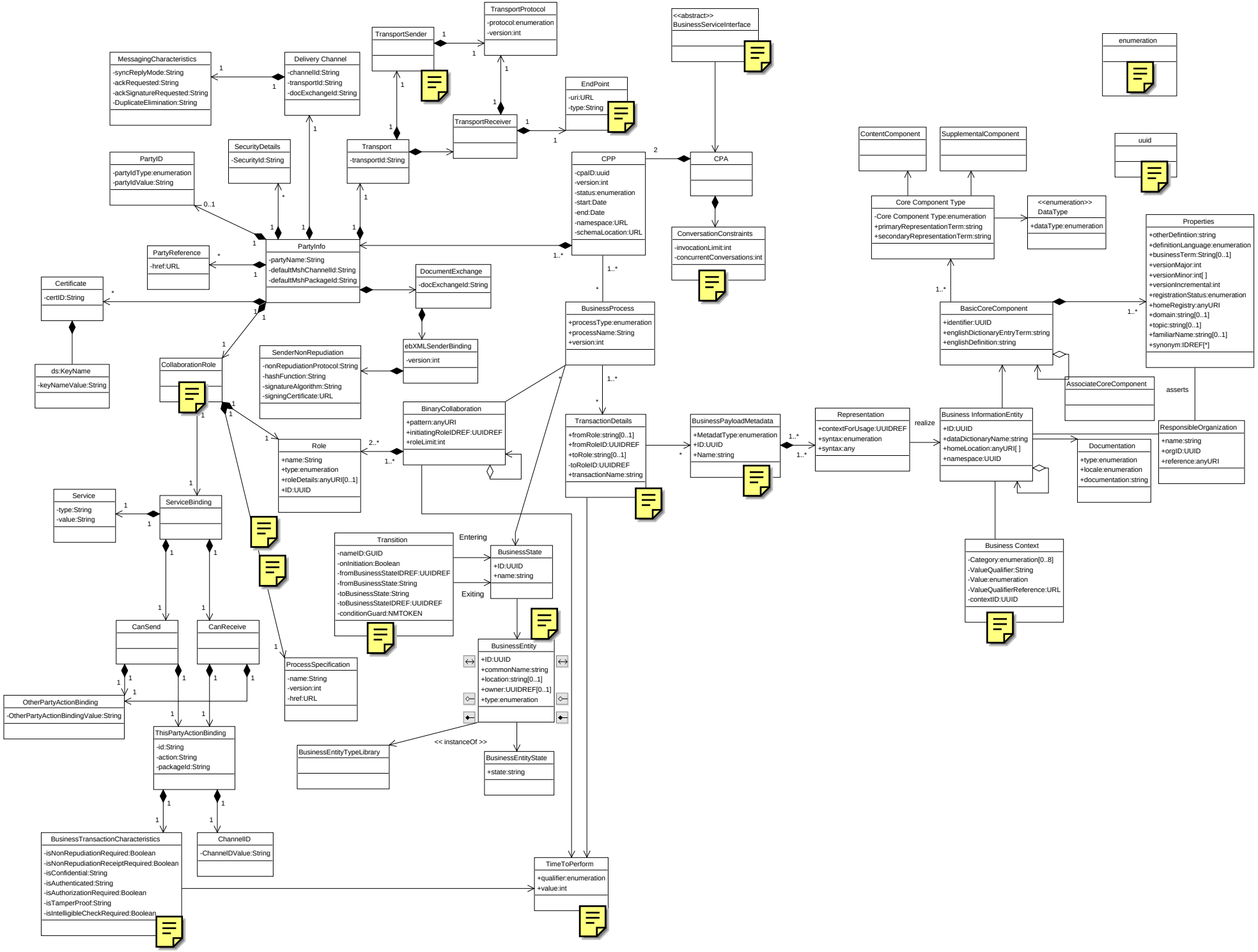
TransportProtocol
-protocol:enumeration
-version:int
TransportSender
<<abstract>>
BusinessServiceInterface
enumeration
MessagingCharacteristics
-syncReplyMode:String
-ackRequested:String
-ackSignatureRequested:String
-DuplicateElimination:String
Delivery Channel
-channelId:String
-transportId:String
-docExchangeId:String
EndPoint
-uri:URL
-type:String
TransportReceiver
ContentComponent
SupplementalComponent
uuid
SecurityDetails
-SecurityId:String
Transport
-transportId:String
PartyID
-partyIdType:enumeration
-partyIdValue:String
CPP
-cpaID:uuid
-version:int
-status:enumeration
-start:Date
-end:Date
-namespace:URL
-schemaLocation:URL
CPA
Core Component Type
-Core Component Type:enumeration
+primaryRepresentationTerm:string
+secondaryRepresentationTerm:string
<<enumeration>>
DataType
+dataType:enumeration
Properties
+otherDefintiion:string
+definitionLanguage:enumeration
+businessTerm:String[0..1]
+versionMajor:int
+versionMinor:int[ ]
+versionIncremental:int
+registrationStatus:enumeration
+homeRegistry:anyURI
+domain:string[0..1]
+topic:string[0..1]
+familiarName:string[0..1]
+synonym:IDREF[*]
PartyReference
-href:URL
PartyInfo
-partyName:String
-defaultMshChannelId:String
-defaultMshPackageId:String
ConversationConstraints
-invocationLimit:int
-concurrentConversations:int
BasicCoreComponent
+identifier:UUID
+englishDictionaryEntryTerm:string
+englishDefinition:string
Certificate
-certID:String
DocumentExchange
-docExchangeId:String
BusinessProcess
+processType:enumeration
+processName:String
+version:int
AssociateCoreComponent
asserts
ds:KeyName
-keyNameValue:String
CollaborationRole
SenderNonRepudiation
-nonRepudiationProtocol:String
-hashFunction:String
-signatureAlgorithm:String
-signingCertificate:URL
ebXMLSenderBinding
-version:int
BinaryCollaboration
+pattern:anyURI
+initiatingRoleIDREF:UUIDREF
+roleLimit:int
TransactionDetails
+fromRole:string[0..1]
+fromRoleID:UUIDREF
+toRole:string[0..1]
-toRoleID:UUIDREF
+transactionName:string
BusinessPayloadMetadata
+MetadatType:enumeration
+ID:UUID
+Name:string
Representation
+contextForUsage:UUIDREF
+syntax:enumeration
+syntax:any
realize
Business InformationEntity
+ID:UUID
+dataDictionaryName:string
+homeLocation:anyURI[ ]
+namespace:UUID
Documentation
+type:enumeration
+locale:enumeration
+documentation:string
ResponsibleOrganization
+name:string
+orgID:UUID
+reference:anyURI
Role
+name:String
+type:enumeration
+roleDetails:anyURI[0..1]
+ID:UUID
Service
-type:String
-value:String
ServiceBinding
Transition
-nameID:GUID
-onInitiation:Boolean
-fromBusinessStateIDREF:UUIDREF
-fromBusinessState:String
-toBusinessState:String
-toBusinessStateIDREF:UUIDREF
-conditionGuard:NMTOKEN
Entering
Exiting
BusinessState
+ID:UUID
+name:string
Business Context
-Category:enumeration[0..8]
-ValueQualifier:String
-Value:enumeration
-ValueQualifierReference:URL
-contextID:UUID
CanSend
CanReceive
ProcessSpecification
-name:String
-version:int
-href:URL
BusinessEntity
+ID:UUID
+commonName:string
+location:string[0..1]
+owner:UUIDREF[0..1]
+type:enumeration
OtherPartyActionBinding
-OtherPartyActionBindingValue:String
ThisPartyActionBinding
-id:String
-action:String
-packageId:String
<< instanceOf >>
BusinessEntityTypeLibrary
BusinessEntityState
+state:string
BusinessTransactionCharacteristics
-isNonRepudiationRequired:Boolean
-isNonRepudiationReceiptRequired:Boolean
-isConfidential:String
-isAuthenticated:String
-isAuthorizationRequired:Boolean
-isTamperProof:String
-isIntelligibleCheckRequired:Boolean
ChannelID
-ChannelIDValue:String
TimeToPerform
+qualifier:enumeration
+value:int