

SEND_READABILITY_CHANGE means extend readability list.
There should not be possible to shrink readability.

<<enumeration>>
AccessRightType

READ
MODIFY
SIGN_DIGITALLY
SIGN_ORIGINALLY
DELETE
SEND_READABILITY_CHANGE

Extend this for groups
like:
* Auditor
* Arbitrator
* ...

AccessRight

accessRightType : AccessRightType [1..*]
users : User [0..*]
members : MembershipStatusType [0..*]
internalFunctionRoles : BoardFunctionType [0..*]
oneTimeFunctions : MeetingManagementType [0..*]
externalElectionFunctions : ExternalElectionFunction [0..*]
divisionMembers : Division [0..*]
divisionFoundingMembers : Division [0..*]

AssociatedOrganisationMembers

associatedOrganisation : AssociatedOrganisation [1]
userAssociationTypes : UserAssociationType [1..*]

ServiceOrganisationMembers

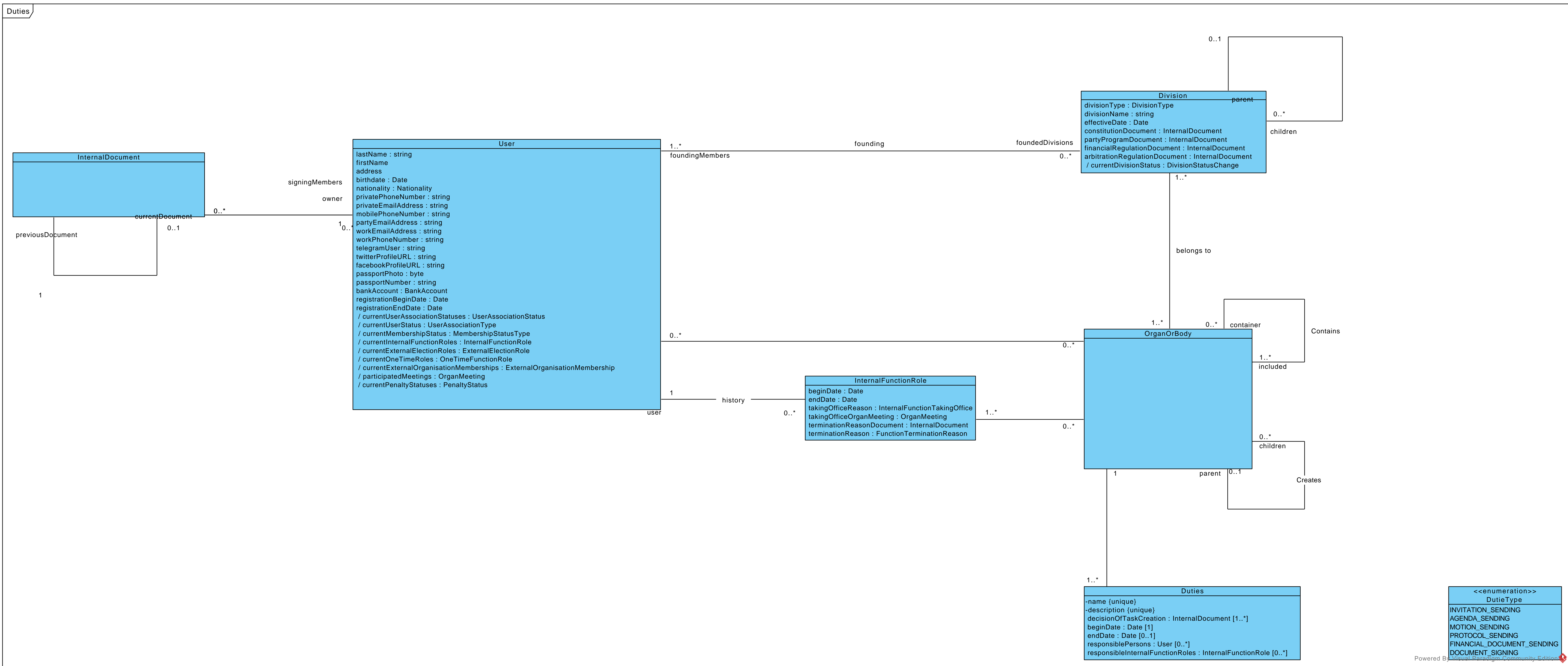
serviceOrganisation : ServiceOrganisation [1]
userAssociationType : UserAssociationType [1..*]

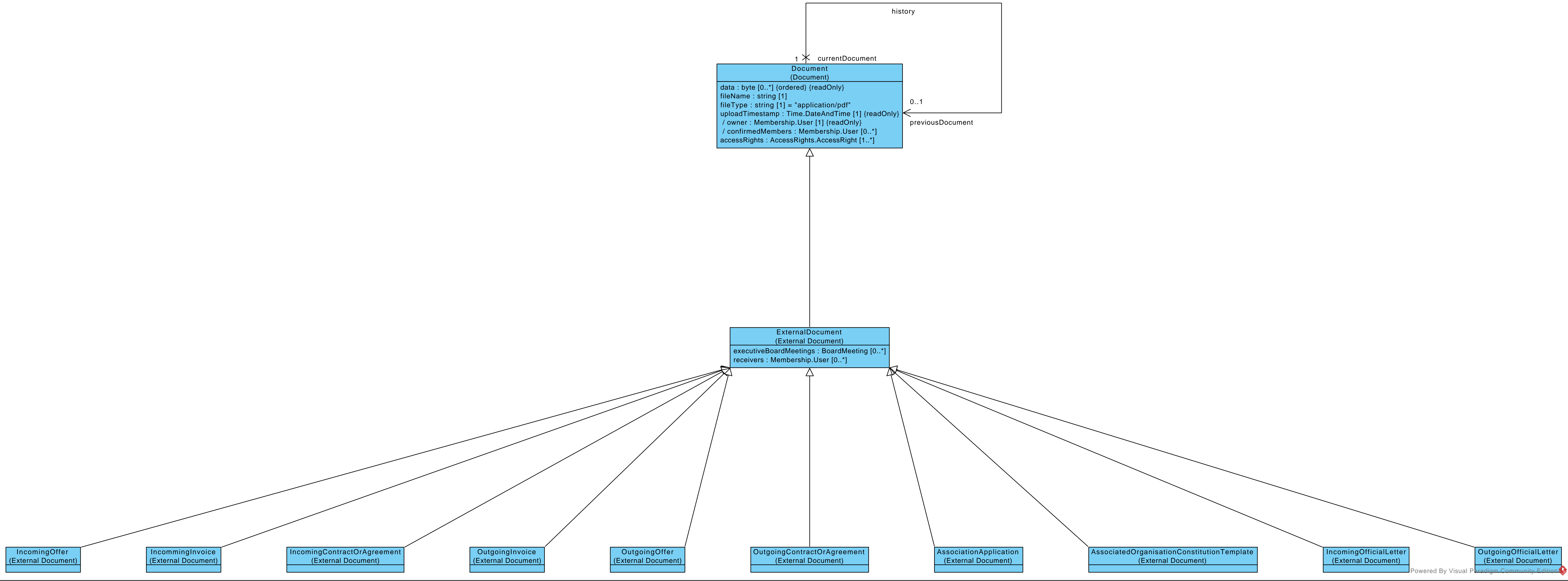
RelatedOrganisationMembers

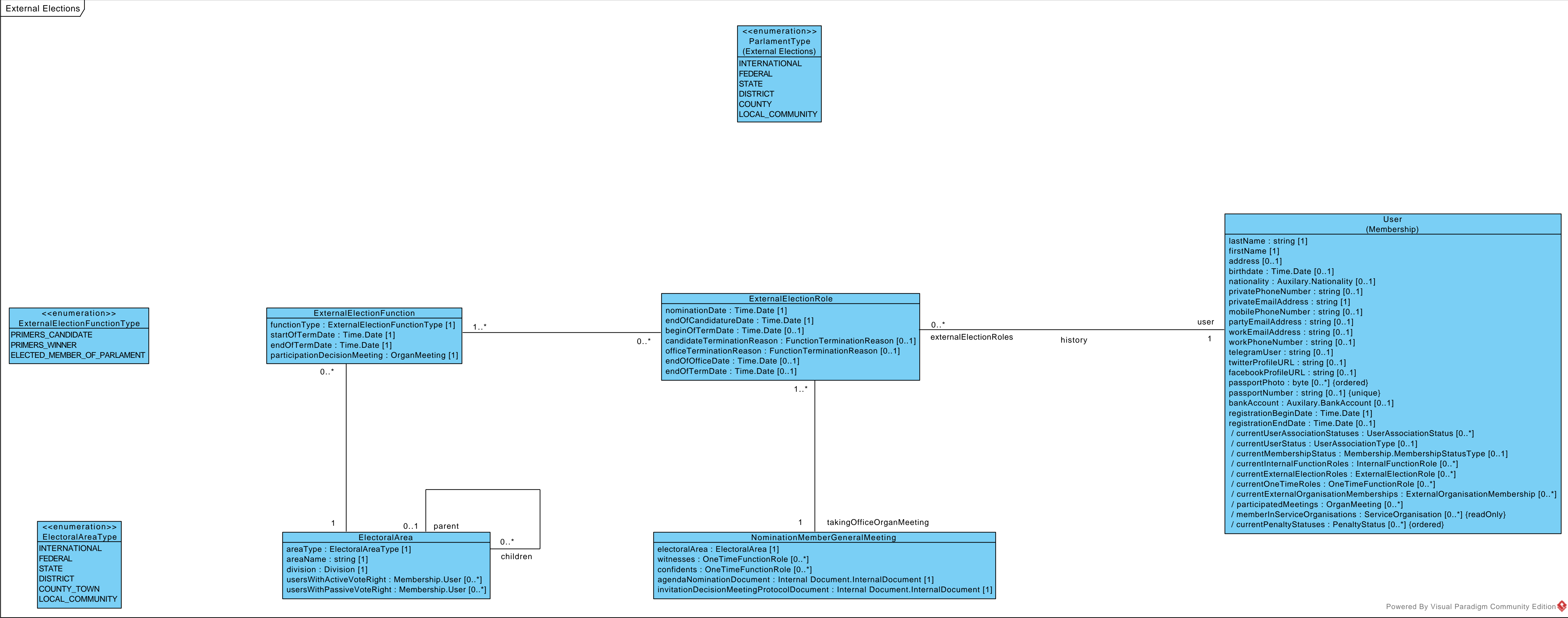
relatedOrganisation : PartnerOrganisation [1]
userAssociationType : UserAssociationType [1..*]

ExternalOrganisationMembers

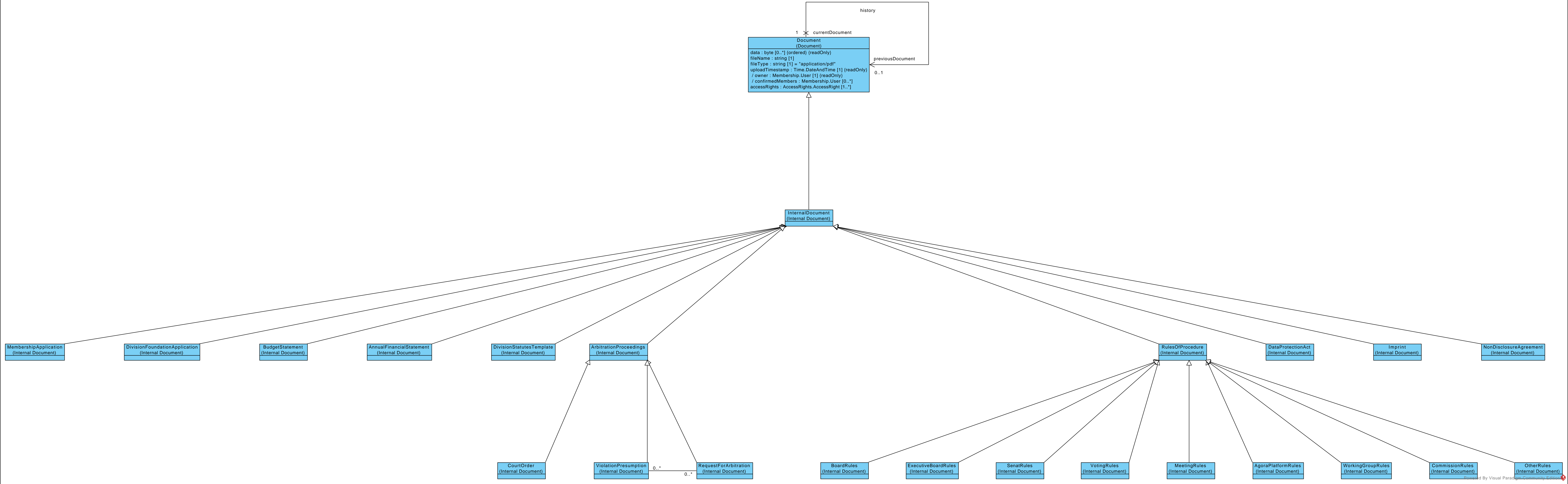
externalOrganisation : MonitoredOrganisation [1]
userAssociationType : UserAssociationType [1..*]

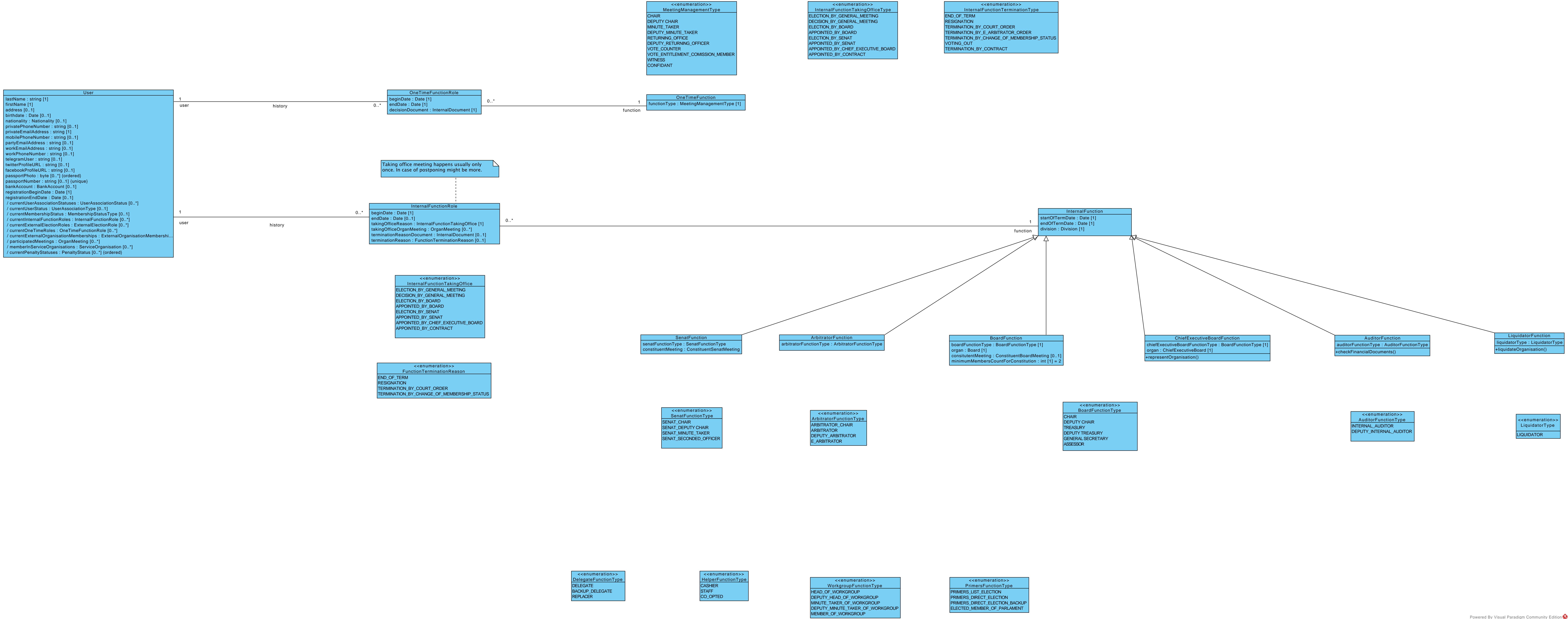




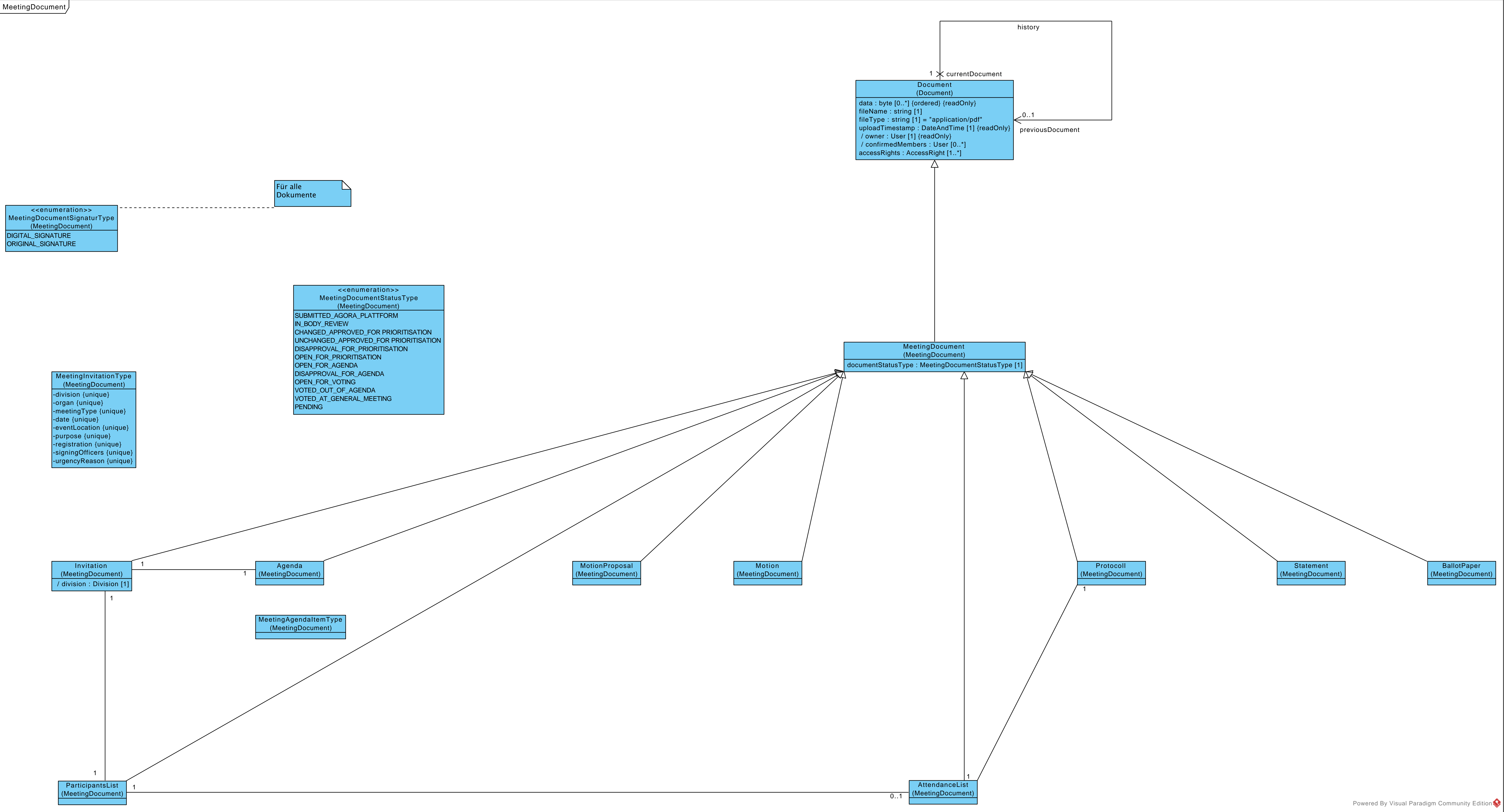


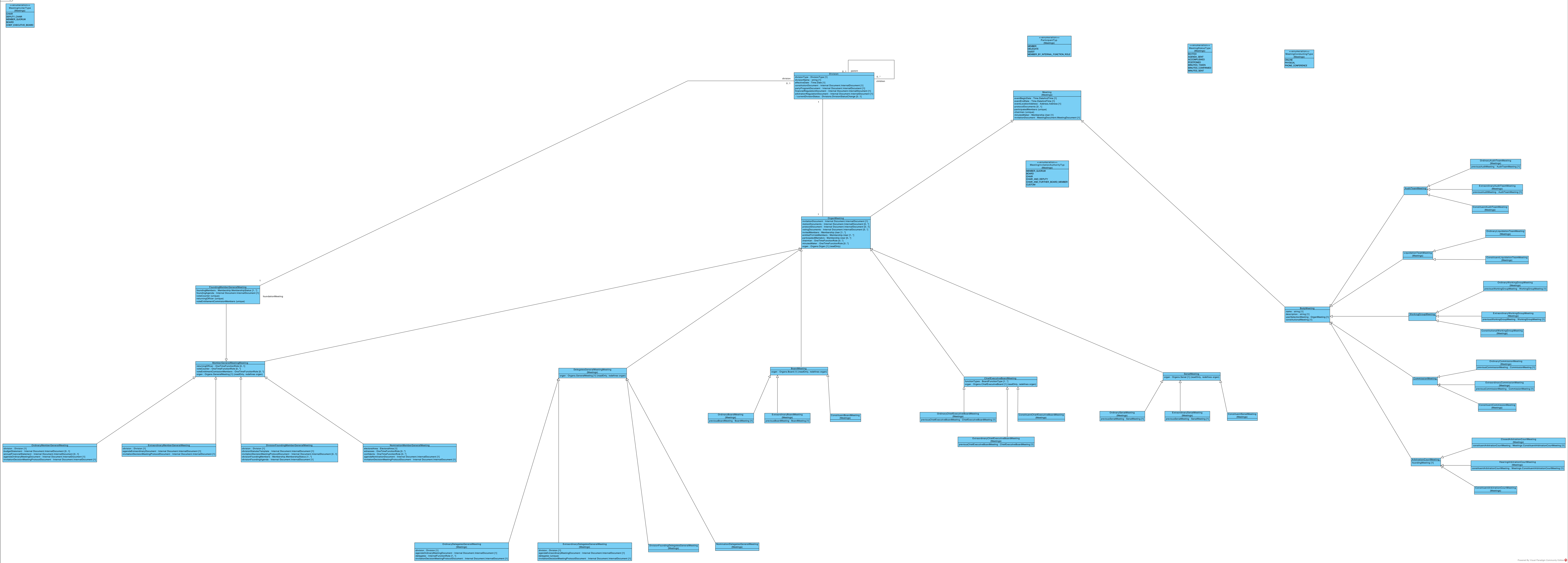




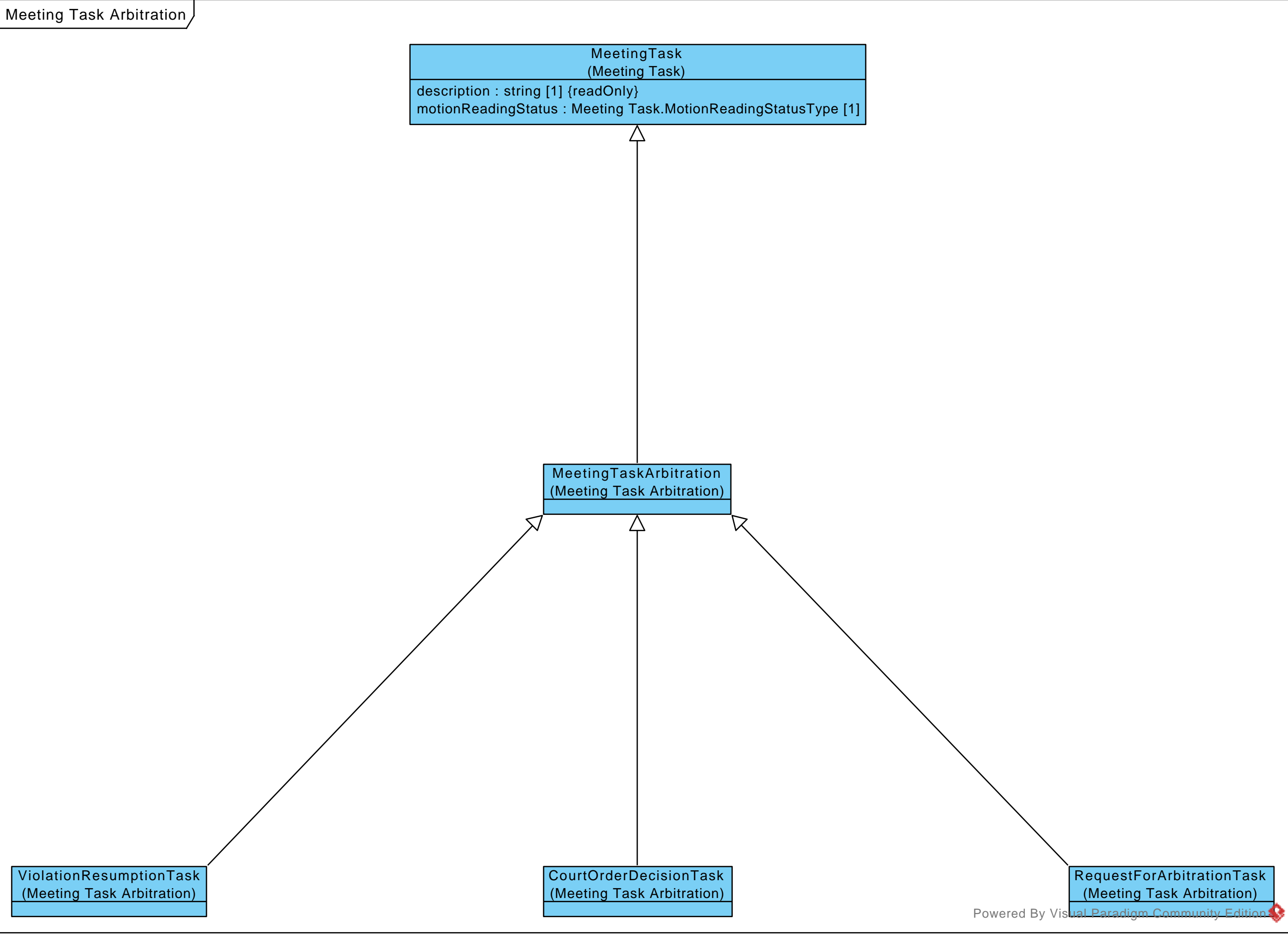


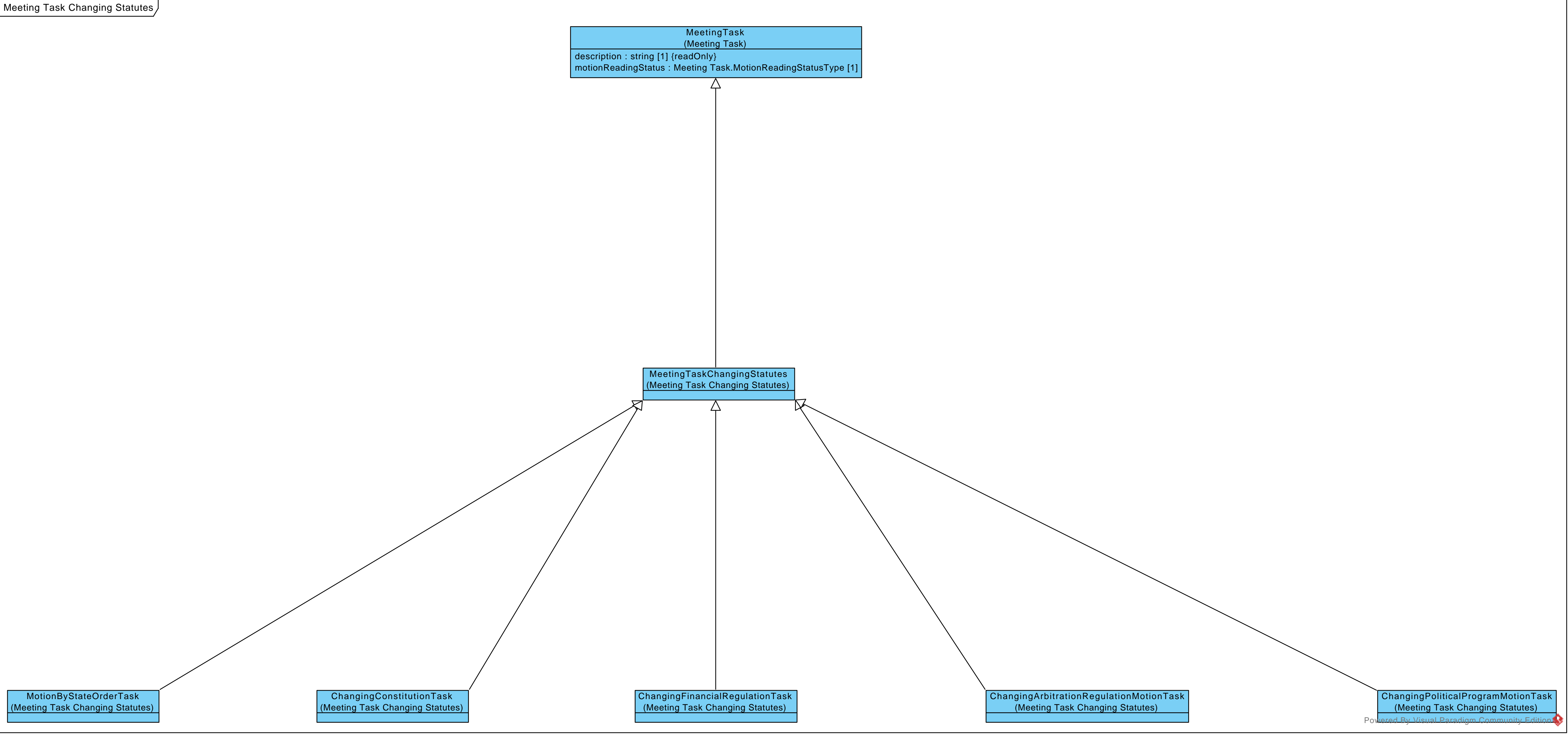
Meeting Access Rights
<<enumerations>> MeetingRightsType
RIGHT_TO_PARTICIPATE RIGHT_TO_SPEAK RIGHT_TO_VOTE RIGHT_TO_APPLY_MOTIONS RIGHT_TO_BE_ELECTED VETO_POWER RIGHT_OF_REPRESENTATION_IN_ABSENCE
Powered By Visual Basic .NET Community Edition

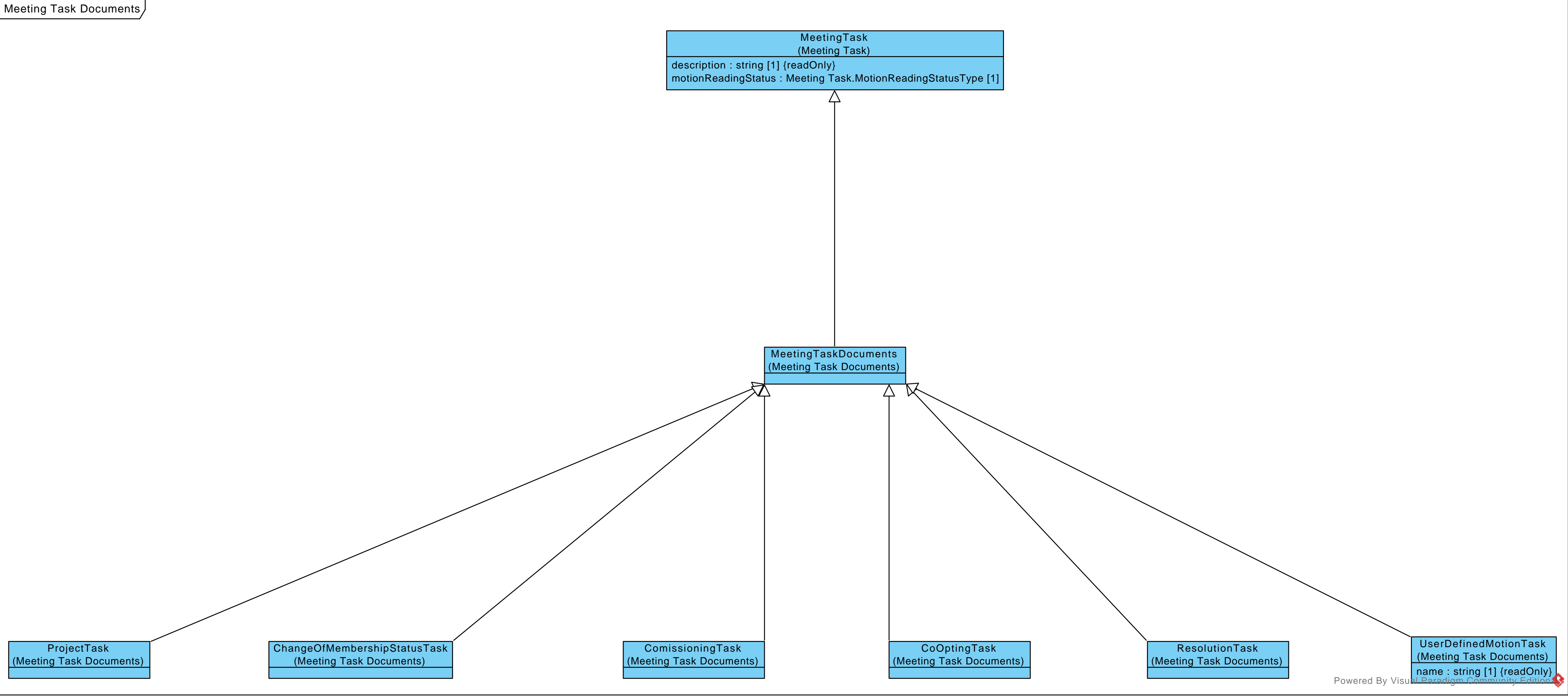


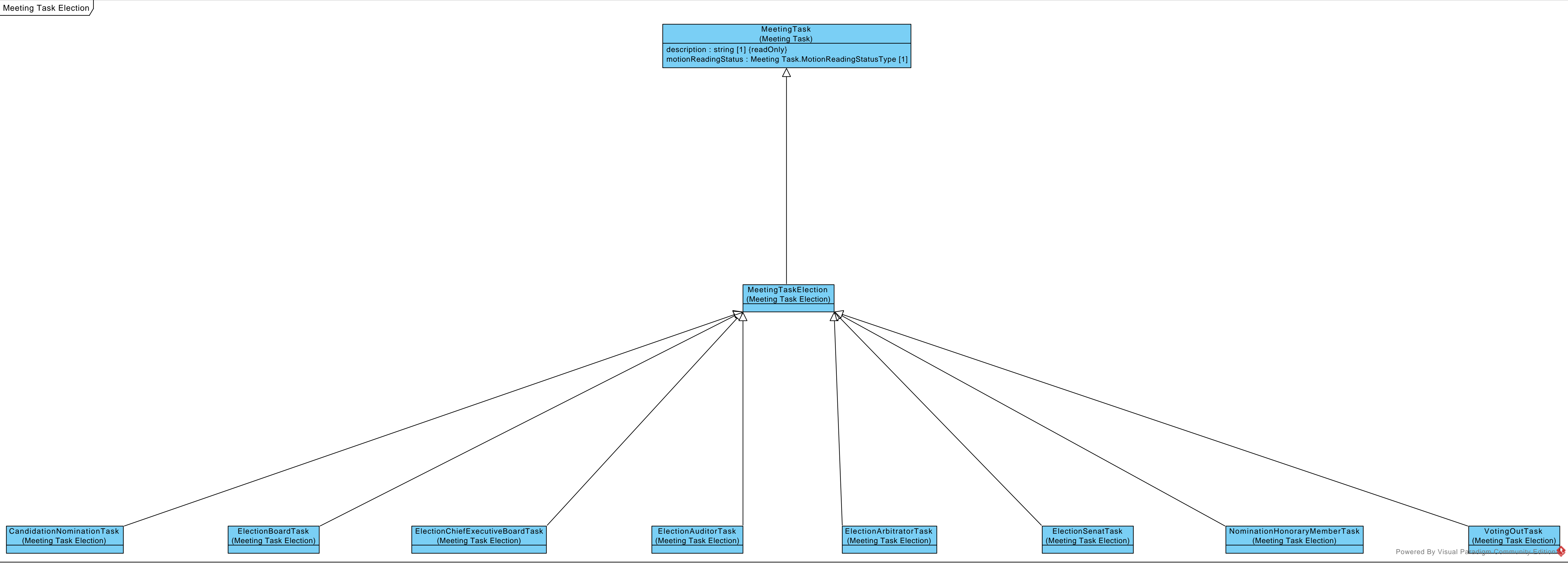


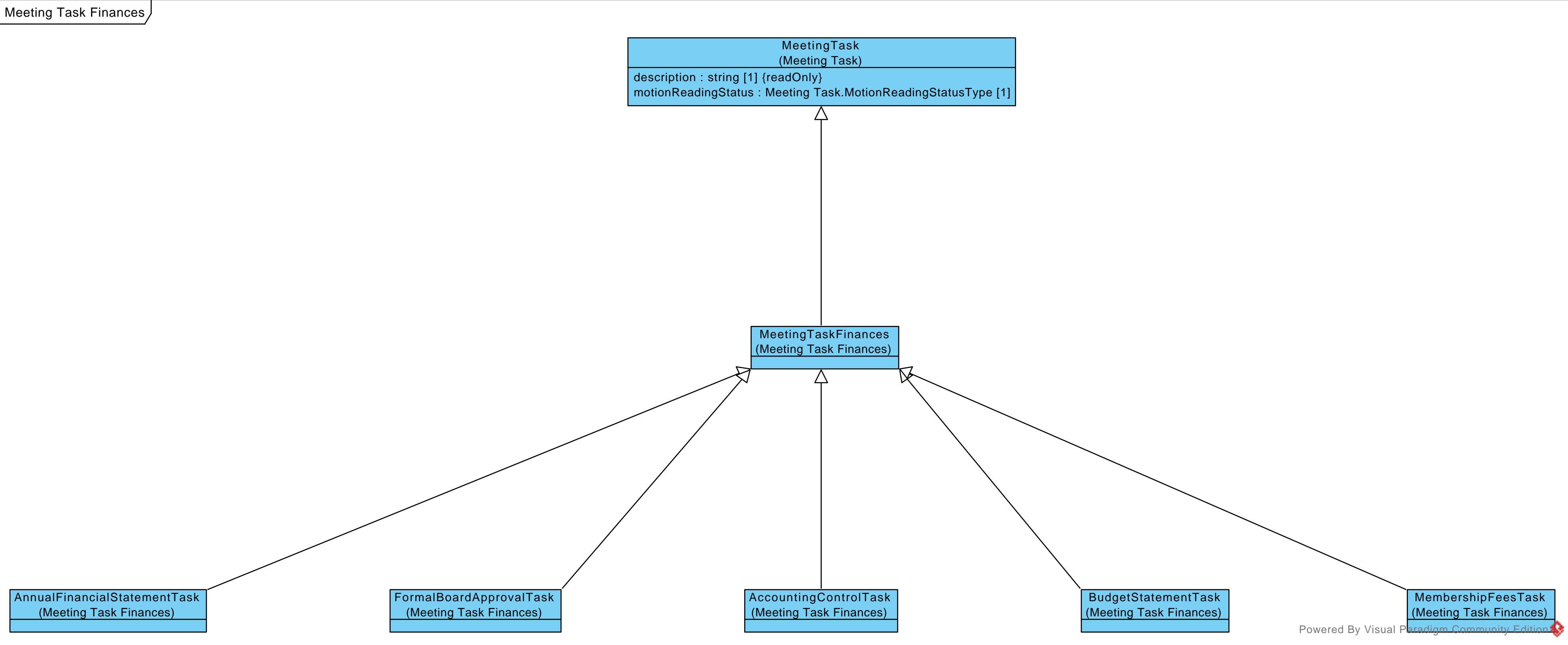


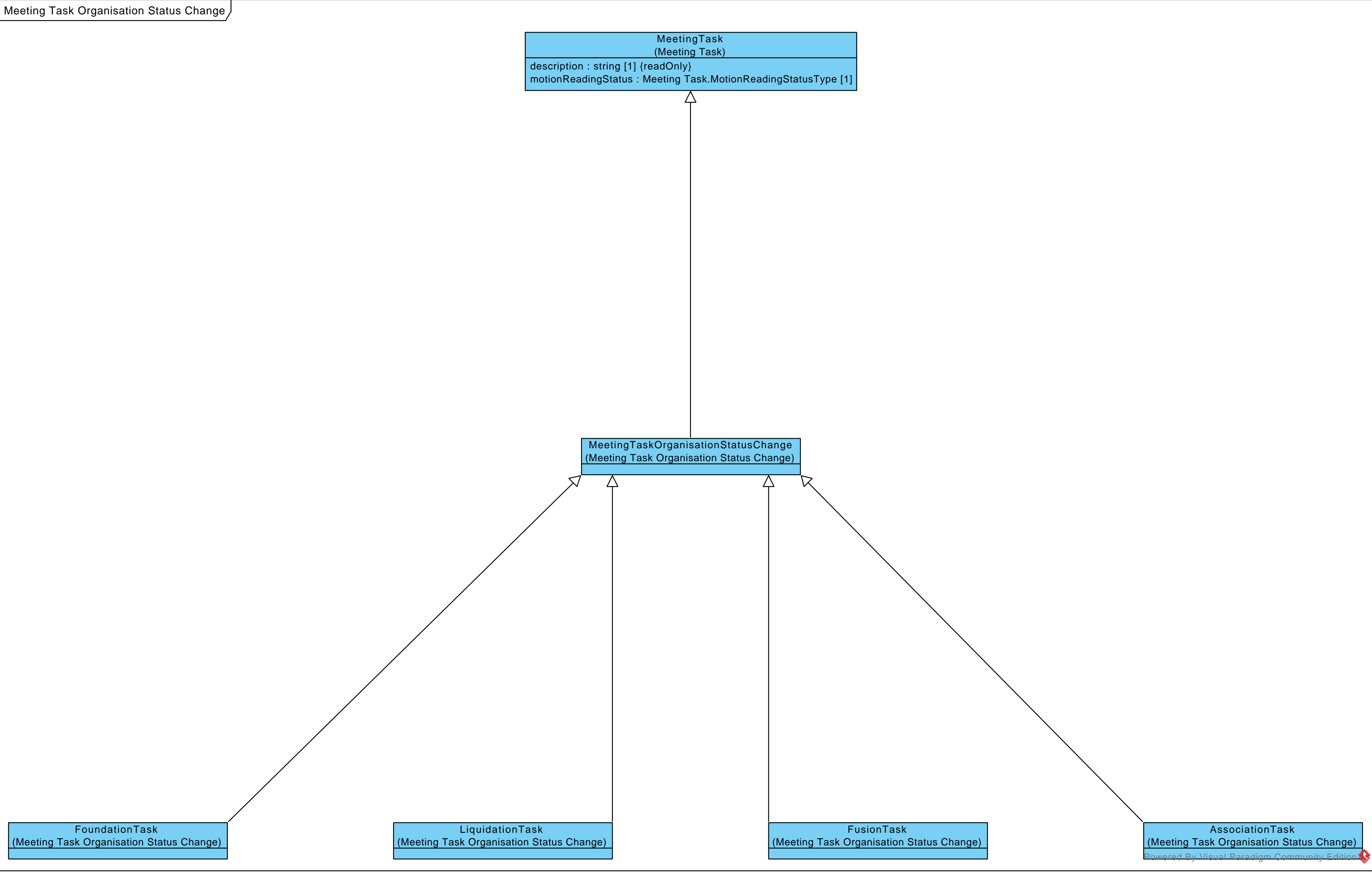


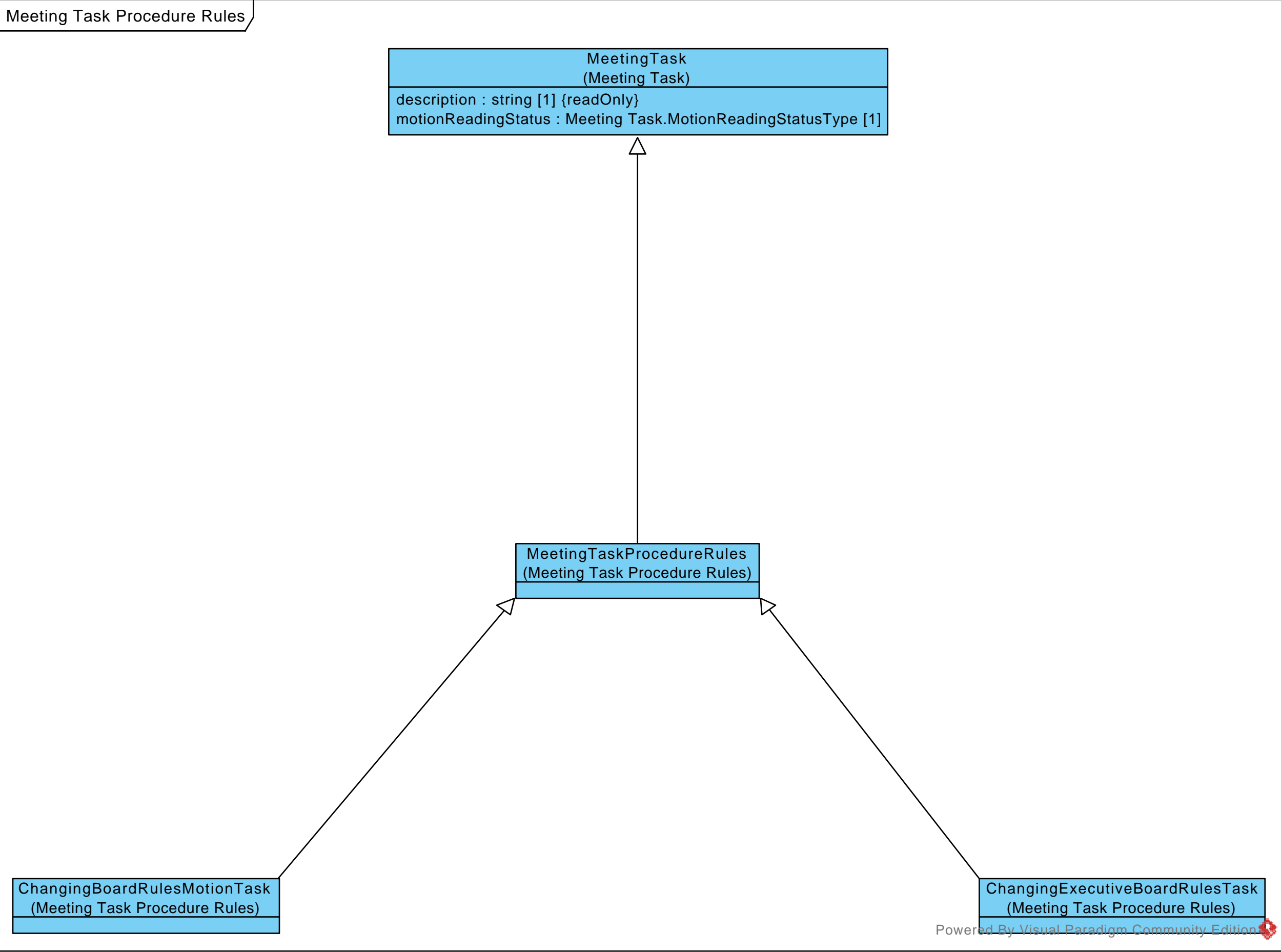












SPLIT_MEMBER needs a RelatedOrganisation.

<<enumerations>>
MembershipType
PERSON
ENTITY

<<enumerations>>
MembershipStatusType
APPLICANT
TRIAL_MEMBER
IN_REVIEW_MEMBER
REJECTED_MEMBER
FULL_MEMBER
PASSIVE_SUPPORTER
ACTIVE_SUPPORTER
MEMBER_DEATH
LIQUIDIDATIONS_TEAM_MEMBER
EXCLUDED_MEMBER
DIVISION_FOUNING_MEMBER
FOUNDING_MEMBER

MembershipStatus
statusType : MembershipStatusType [1]
beginDate : Date [1]
endDate : Date [0..1]
statusChangeDocuments : InternalDocument [1..*]
suspendedVoteRight : boolean [1] = false
suspendedFunctionRole : boolean [1] = false
splitMember : boolean [1] = false
honoraryMember : boolean [1] = false

<<enumerations>>
DonationType
DONATION_IN_KIND
DONATION_OF_MONEY
DONATION_OF_WORKING_TIME

<<enumerations>>
MembershipFeeType
MEMBERSHIP_FEE_FULL
MEMBERSHIP_FEE_REDUCED

<<enumeration>>
MembershipFeeDestinationType
MEMBERSHIP_FEE_NORMAL
MEMBERSHIP_FEE_DEDICATION

Member can't have more than one active membership statuses at one time.

User
lastName : string [1]
firstName [1]
address [0..1]
birthdate : Date [0..1]
nationality : Nationality [0..1]
privatePhoneNumber : string [0..1]
privateEmailAddress : string [1]
mobilePhoneNumber : string [0..1]
partyEmailAddress : string [0..1]
workEmailAddress : string [0..1]
workPhoneNumber : string [0..1]
telegramUser : string [0..1]
twitterProfileURL : string [0..1]
facebookProfileURL : string [0..1]
passportPhoto : byte [0..1] (ordered)
passportNumber : string [0..1] (unique)
bankAccount : BankAccount [0..1]
registrationBeginDate : Date [1]
registrationEndDate : Date [0..1]
/ currentUserAssociationStatuses : UserAssociationStatus [0..*]
/ currentUserStatus : UserAssociationType [0..1]
/ currentMembershipStatus : MembershipStatusType [0..1]
/ currentInternalFunctionRoles : InternalFunctionRole [0..*]
/ currentExternalElectionRoles : ExternalElectionRole [0..*]
/ currentOneTimeRoles : OneTimeFunctionRole [0..*]
/ currentExternalOrganisationMemberships : ExternalOrganisationMembership [0..*]
/ participatedMeetings : OrganMeeting [0..*]
/ memberInServiceOrganisations : ServiceOrganisation [0..*]
/ currentPenaltyStatuses : PenaltyStatus [0..*] (ordered)

User
(Membership)

lastName : string [1]
firstName [1]
address [0..1]
birthdate : Time.Date [0..1]
nationality : Auxiliary.Nationality [0..1]
privatePhoneNumber : string [0..1]
privateEmailAddress : string [1]
mobilePhoneNumber : string [0..1]
partyEmailAddress : string [0..1]
workEmailAddress : string [0..1]
workPhoneNumber : string [0..1]
telegramUser : string [0..1]
twitterProfileURL : string [0..1]
facebookProfileURL : string [0..1]
passportPhoto : byte [0..1] (ordered)
passportNumber : string [0..1] (unique)
bankAccount : Auxiliary.BankAccount [0..1]
registrationBeginDate : Time.Date [1]
registrationEndDate : Time.Date [0..1]
/ currentUserAssociationStatuses : UserAssociationStatus [0..*]
/ currentUserStatus : UserAssociationType [0..1]
/ currentMembershipStatus : Membership.MembershipStatusType [0..1]
/ currentInternalFunctionRoles : InternalFunctionRole [0..*]
/ currentExternalElectionRoles : ExternalElectionRole [0..*]
/ currentOneTimeRoles : OneTimeFunctionRole [0..*]
/ currentExternalOrganisationMemberships : ExternalOrganisationMembership [0..*]
/ participatedMeetings : OrganMeeting [0..*]
/ memberInServiceOrganisations : ServiceOrganisation [0..*] (readOnly)
/ currentPenaltyStatuses : PenaltyStatus [0..*] (ordered)

Board
(Organs)

+callGeneralMeeting()

ChiefExecutiveBoard
(Organs)

+callGeneralMeeting()

Senat
(Organs)

representedDivisions : Division [2..*]

GeneralMeeting
(Organs)

Organ
(Organs)

organName : string [0..1]
division : Division [1]
/ currentOrganStatus : Organs.OrganStatusChange [0..1]

OrganStatusChange
(Organs)

timestamp : Time.DateAndTime [1]
organStatus : Organs.OrganStatusType [1]
internalStatusChangeDocument : Internal Document.InternalDocument [0..1]
externalStatusChangeDocument : External Document.ExternalDocument [0..1]

internalStatusChangeDocument XOR externalStatusChangeDocument

<<enumerations>>
OrganStatusType
(Organs)

ELECTED
CONSTITUTED
NO_POWER_TO_ACT
RESIGNED_COLLECTIVELY
LIQUIDATED
VOTED_OUT

TODO: Translate this!

<<enumerations>> OrganisationFormType (Own Organisation)	
GmbH	
AG	
Verein	
Stiftung	
Partei	

<<enumerations>> GrantType (Own Organisation)	
MEMBERSHIP_FEE	
DONATION	
CONTRIBUTION	
COMMERCIAL_ACTIVITY	
ARBITRATION_FEE	

<<enumerations>> NonProfitType (Own Organisation)	
YES	
NO	

<<enumerations>> ValueAddedTaxPayerTyp (Own Organisation)	
YES	
NO	

OwnOrganisation (Own Organisation)	
name	: External Organisations.OrganisationName [1]
headquarterCity	: Address.HeadquarterCityAddress [1]
officeAddress	: Address.OwnOrganisationOffice [1]
organisationFormType	: Own Organisation.OrganisationFormType [1]
nonProfitType	: Own Organisation.NonProfitType [1]
possibleGrantTypes	: Own Organisation.GrantType [1..*]
valueAddedTaxPayer	: Own Organisation.ValueAddedTaxPayerTyp [1]
board	: Organs.Board [1..*]
chiefExecutiveBoard	: Organs.ChiefExecutiveBoard [1]
generalMeeting	: Organs.GeneralMeeting [1]
senat	: Organs.Senat [0..1]
auditor	: Internal Organisation and Function.AuditorFunction [1]
liquidationTeam	: Bodies.LiquidationTeam [0..1]

