



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 : MeetingManagementFunctionType [...]  
externalElectionFunctions : ExternalElectionFunction [0..\*]  
divisionMembers : Division [0..\*]  
divisionFoundingMembers : Division [0..\*]

AssociatedOrganisationMembers

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

ServiceOrganisationMembers

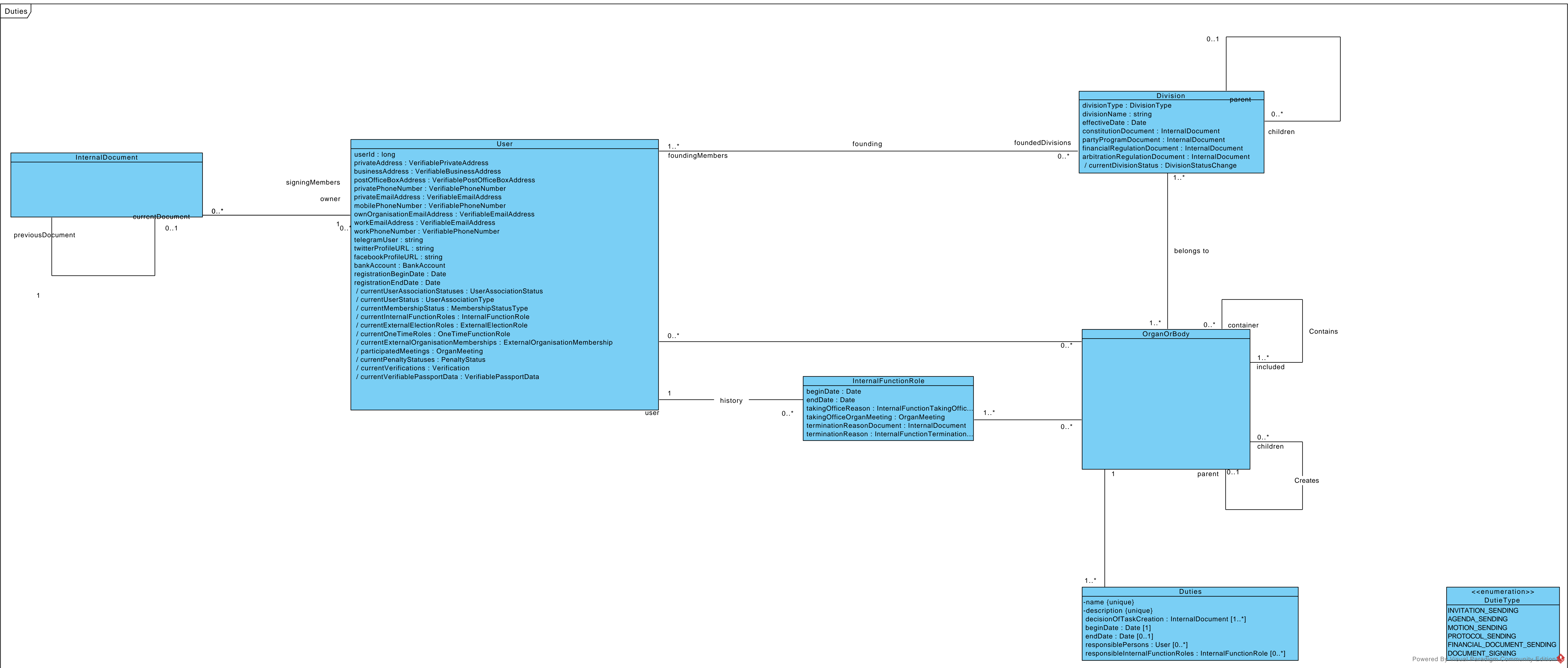
serviceOrganisation : ServiceOrganisation [1]  
userAssociationType : UserAssociationType [1..\*]

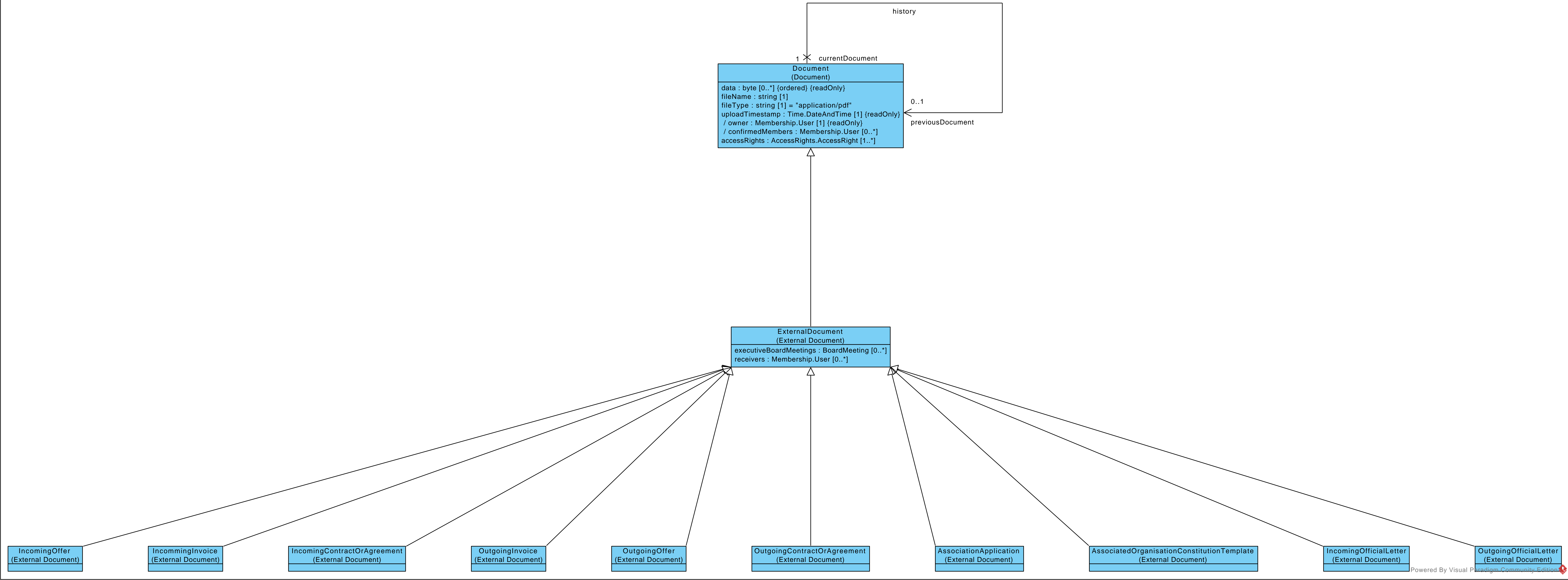
RelatedOrganisationMembers

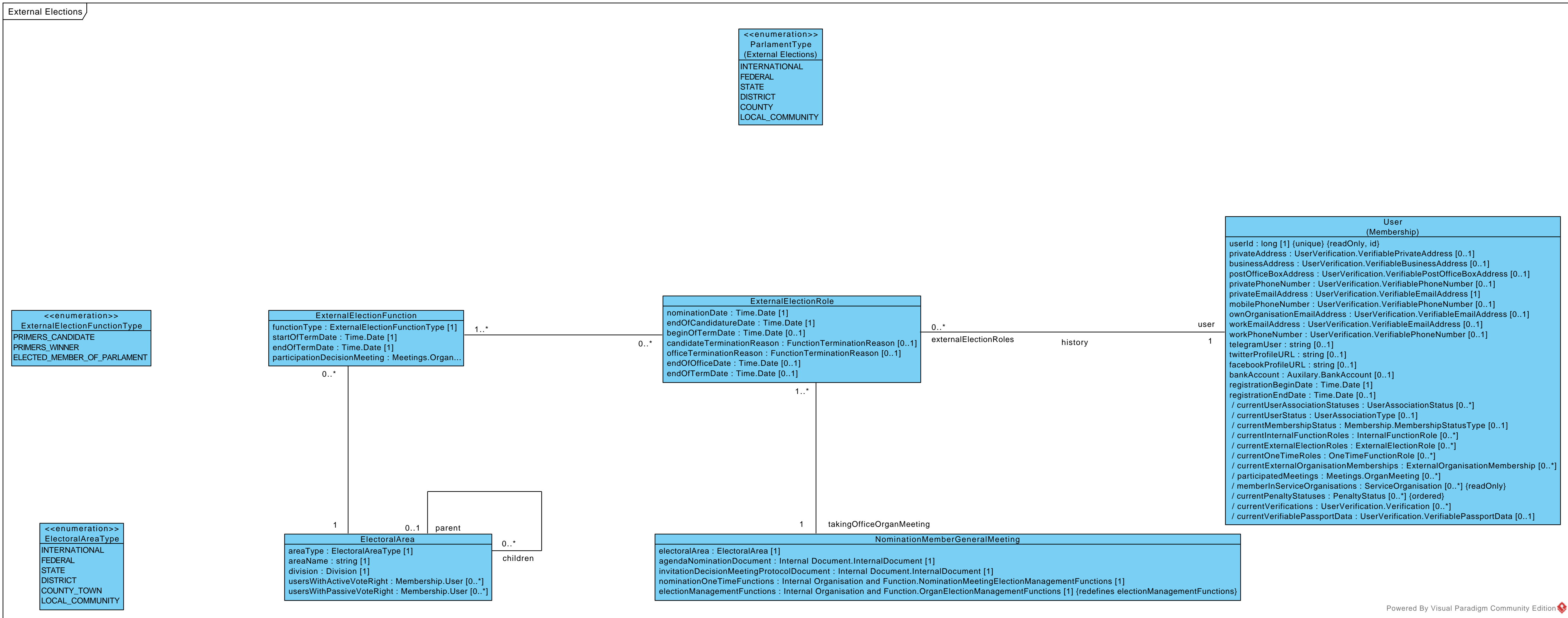
relatedOrganisation : PartnerOrganisation [1]  
userAssociationType : UserAssociationType [1..\*]

ExternalOrganisationMembers

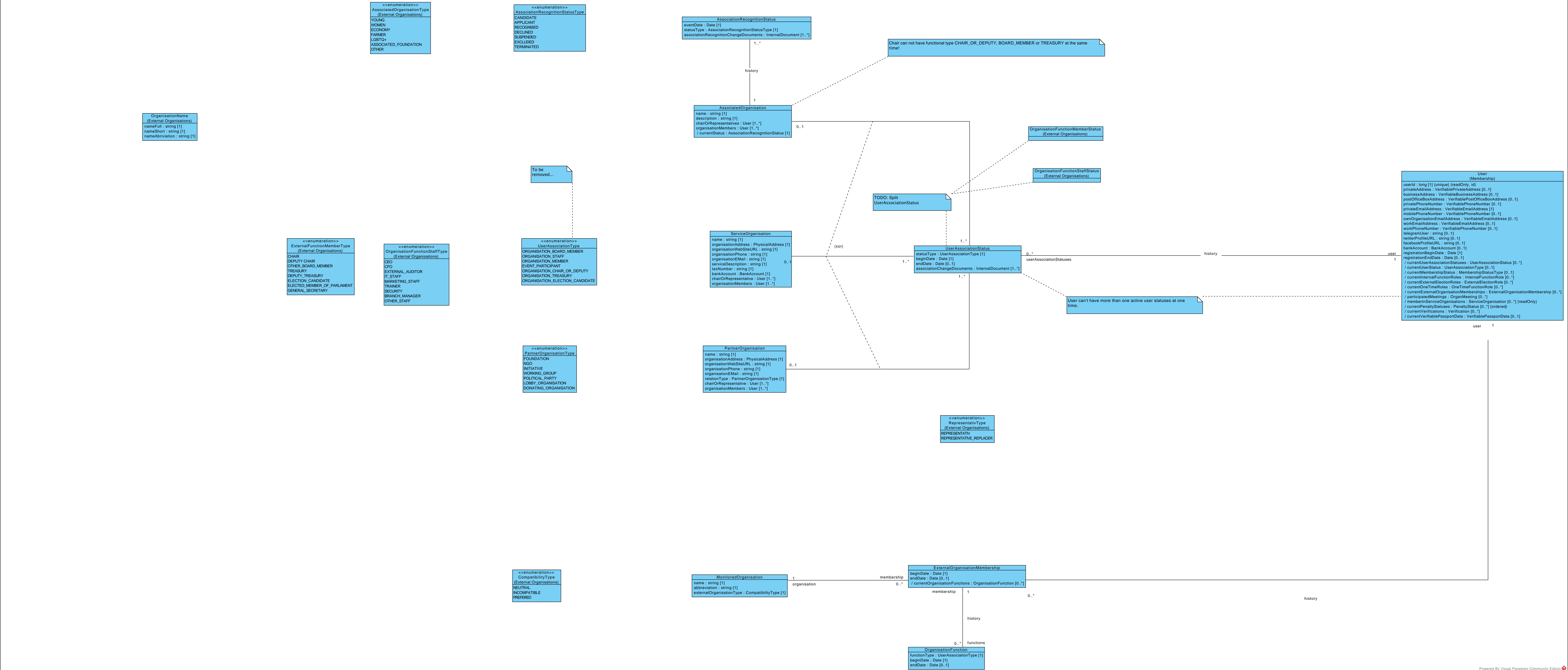
externalOrganisation : MonitoredOrganisation [1]  
userAssociationType : UserAssociationType [1..\*]

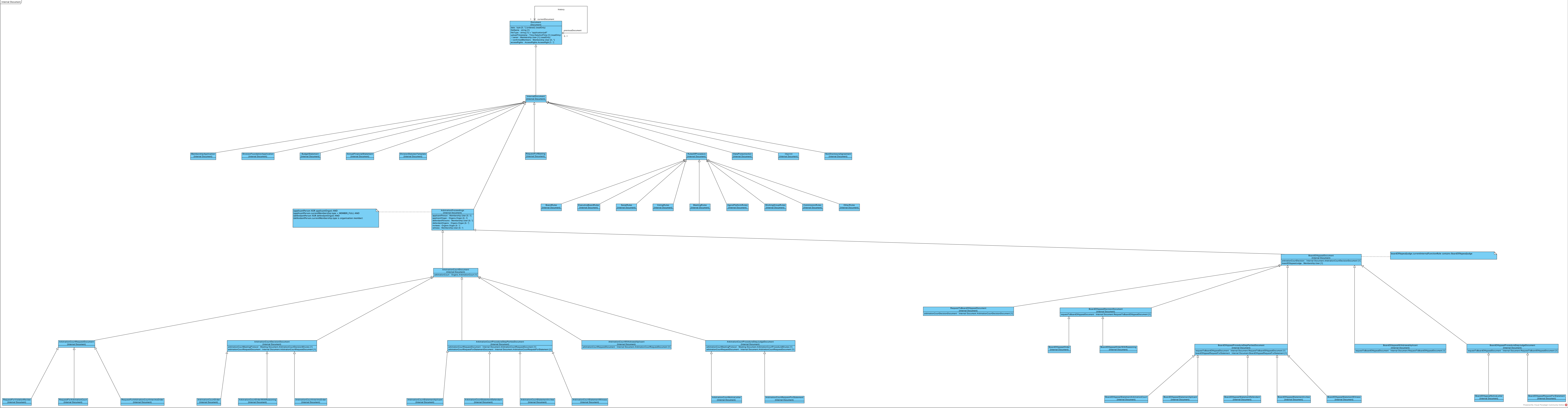






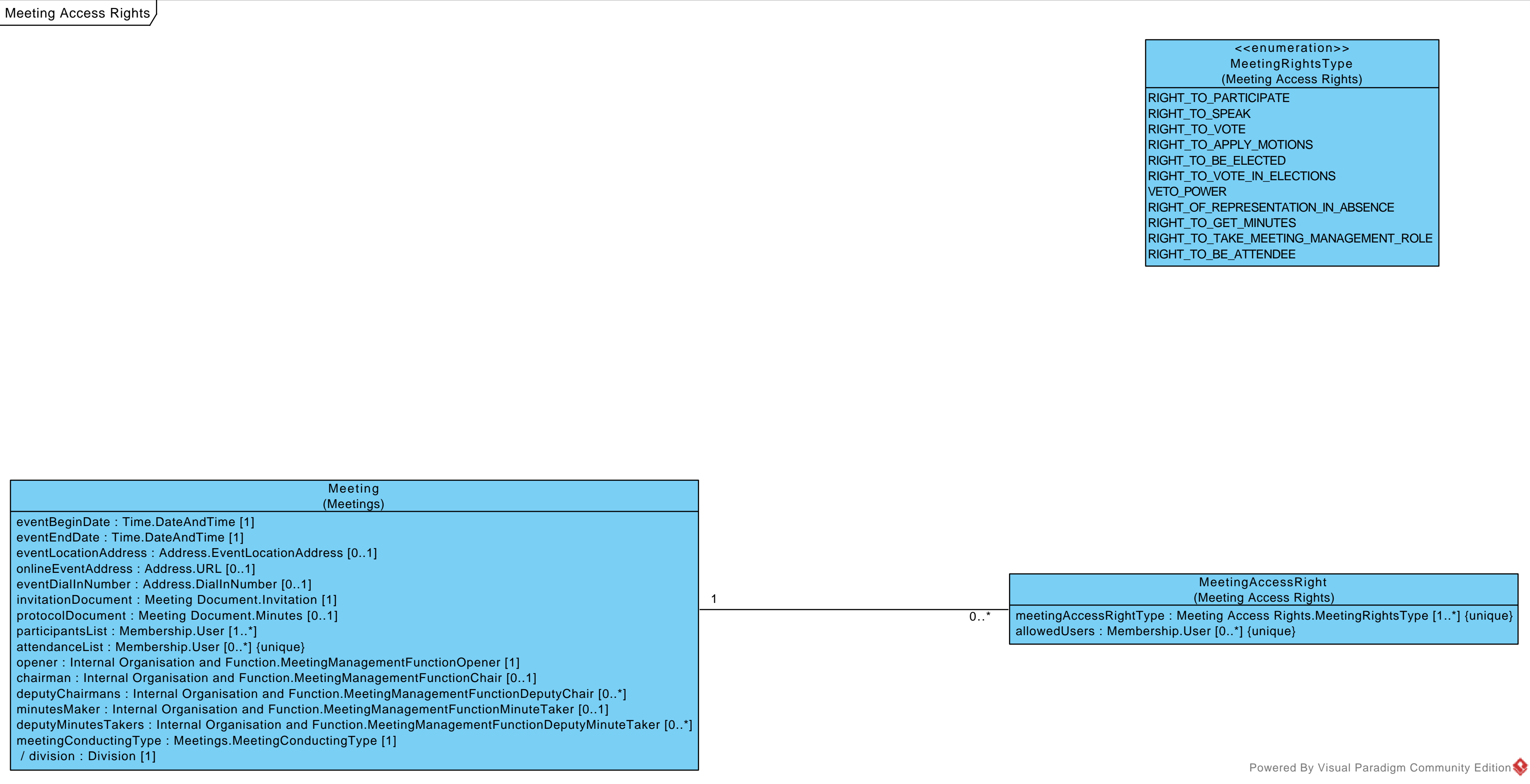


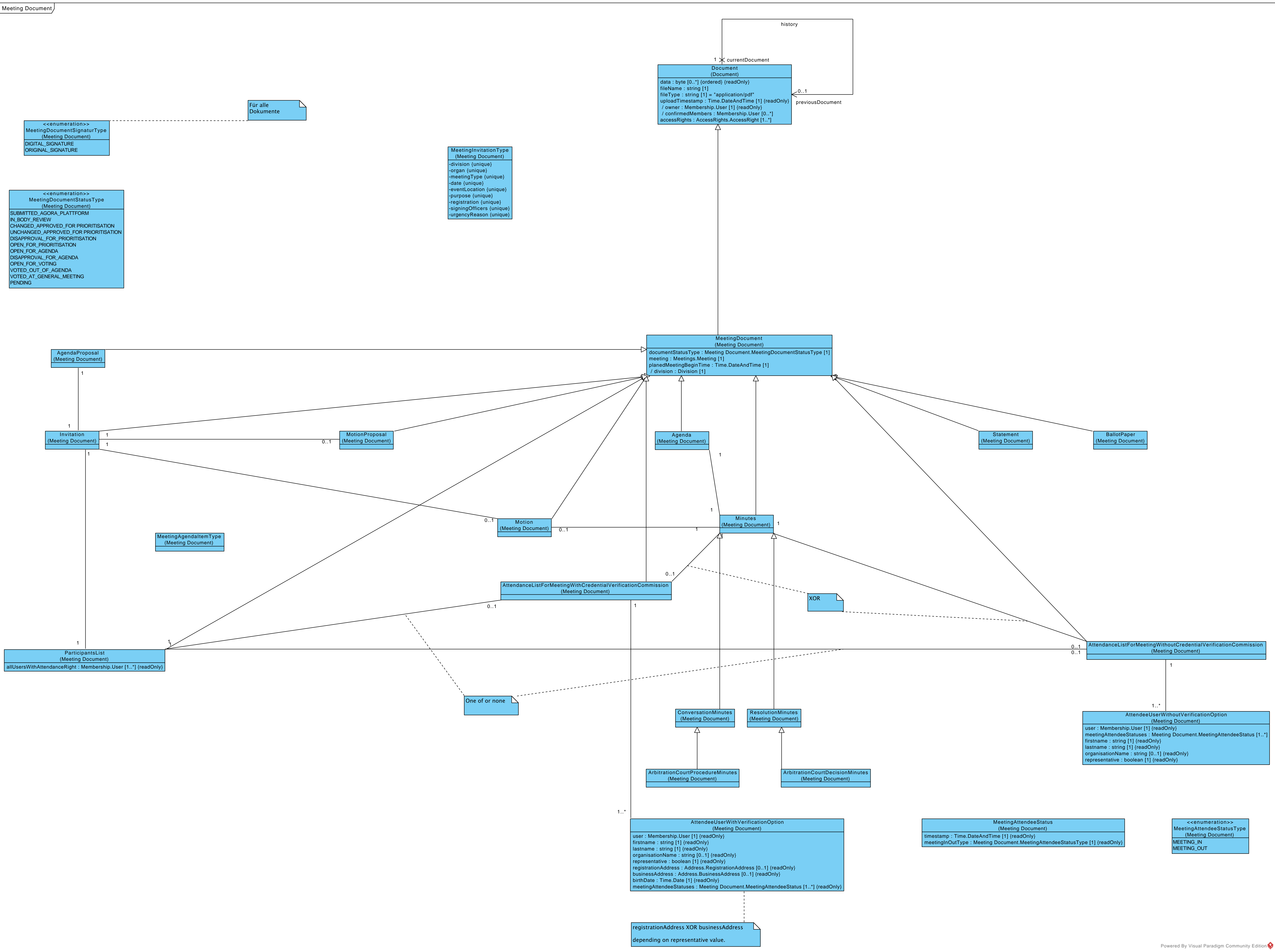




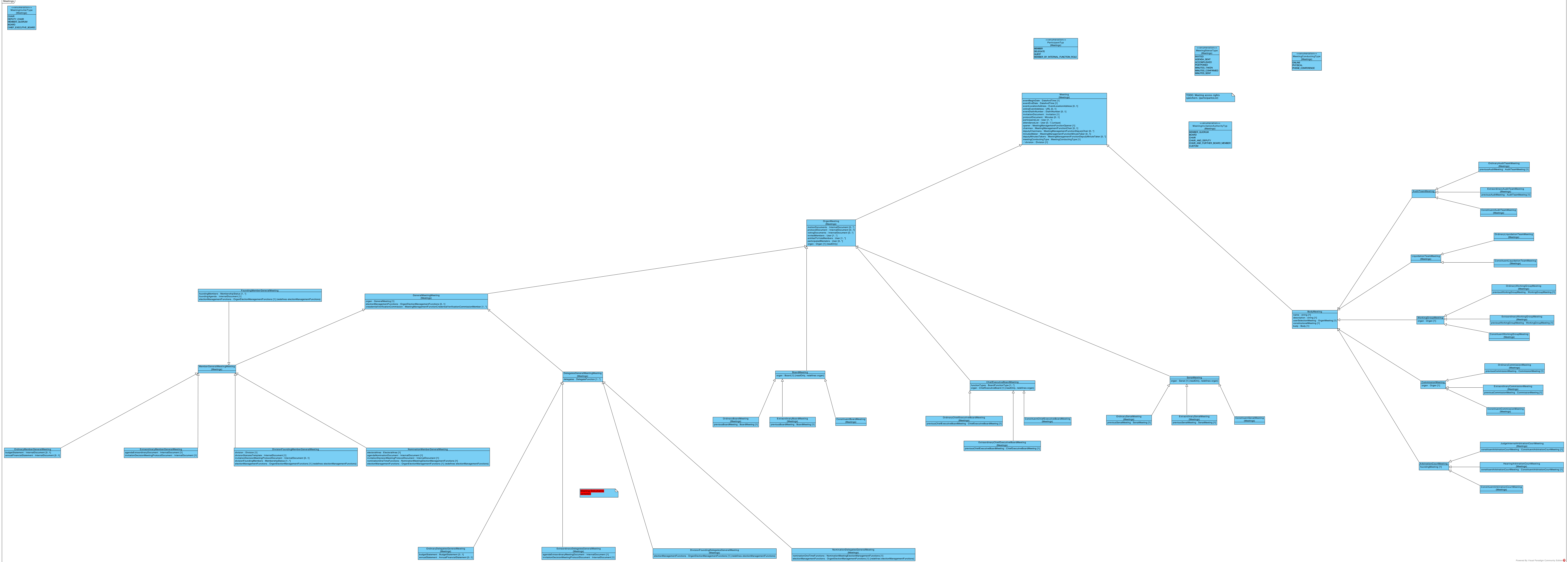
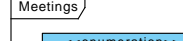


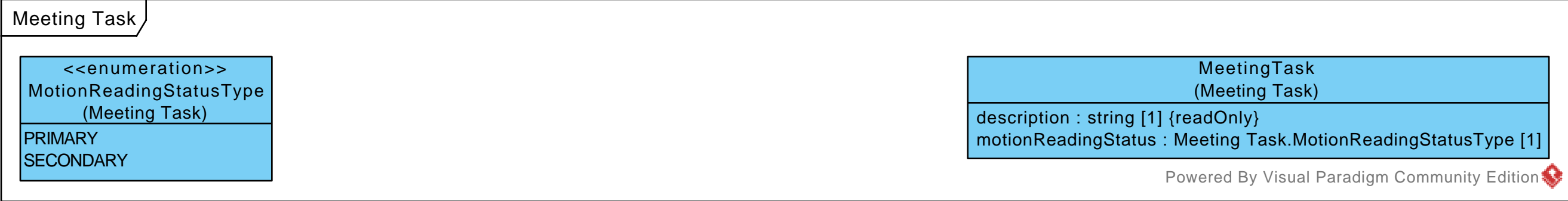


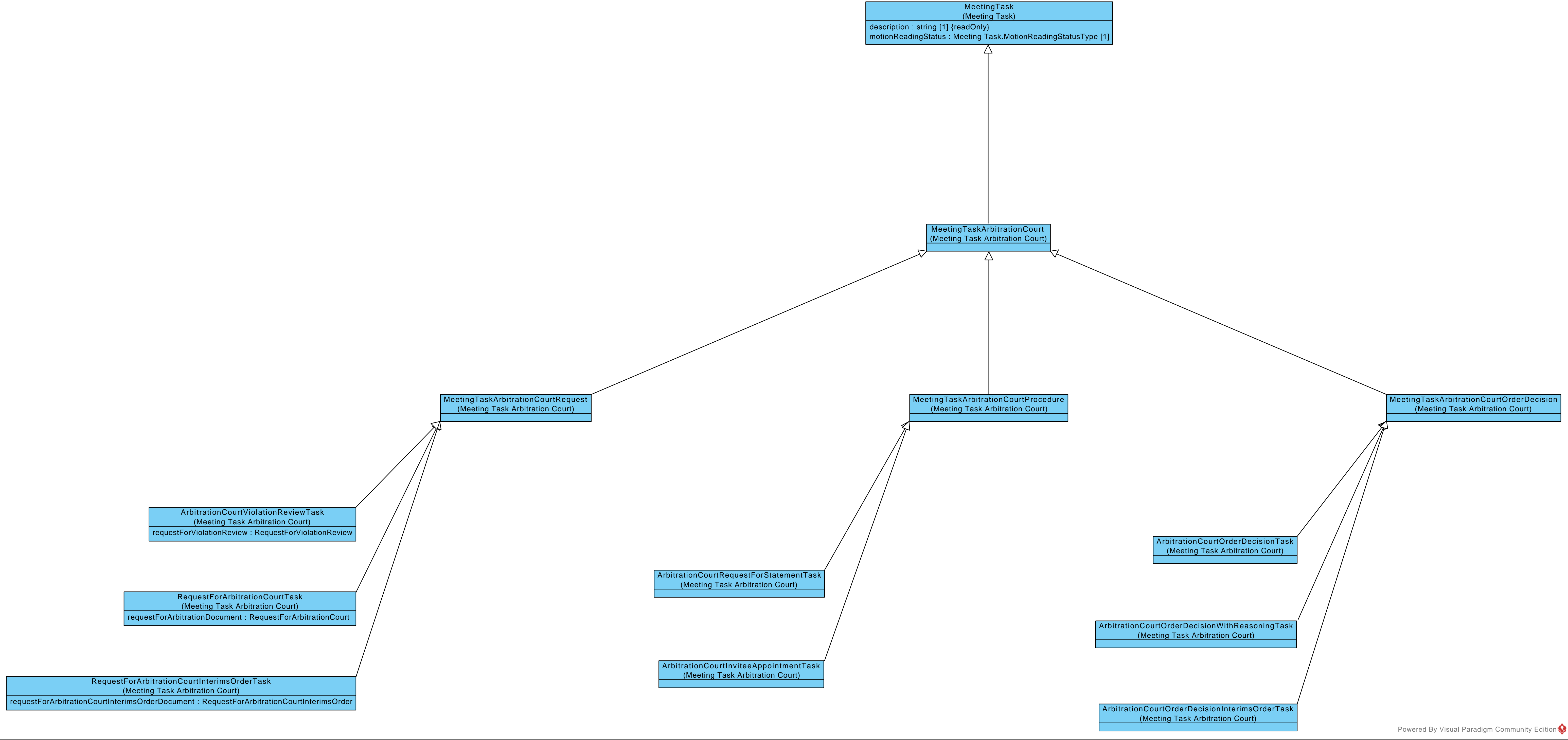




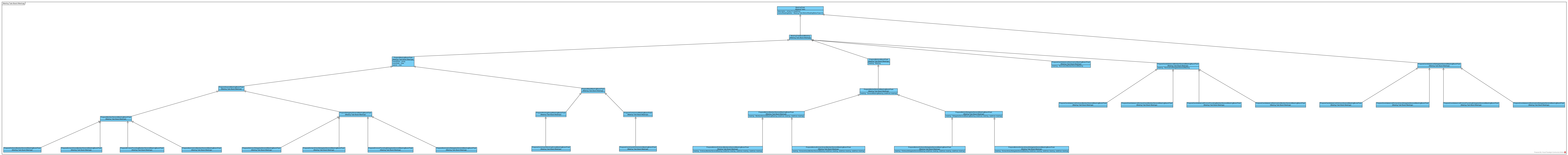


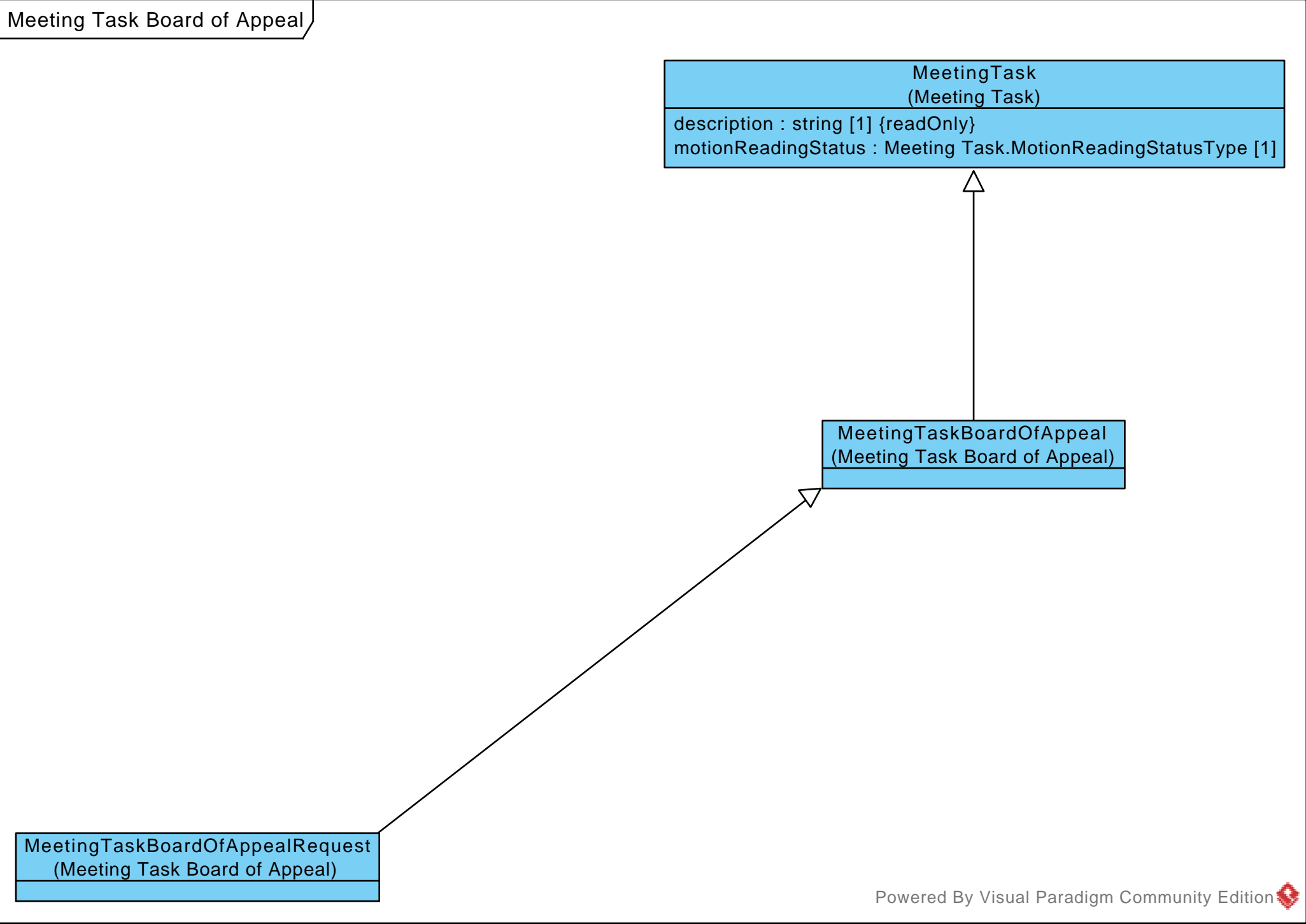


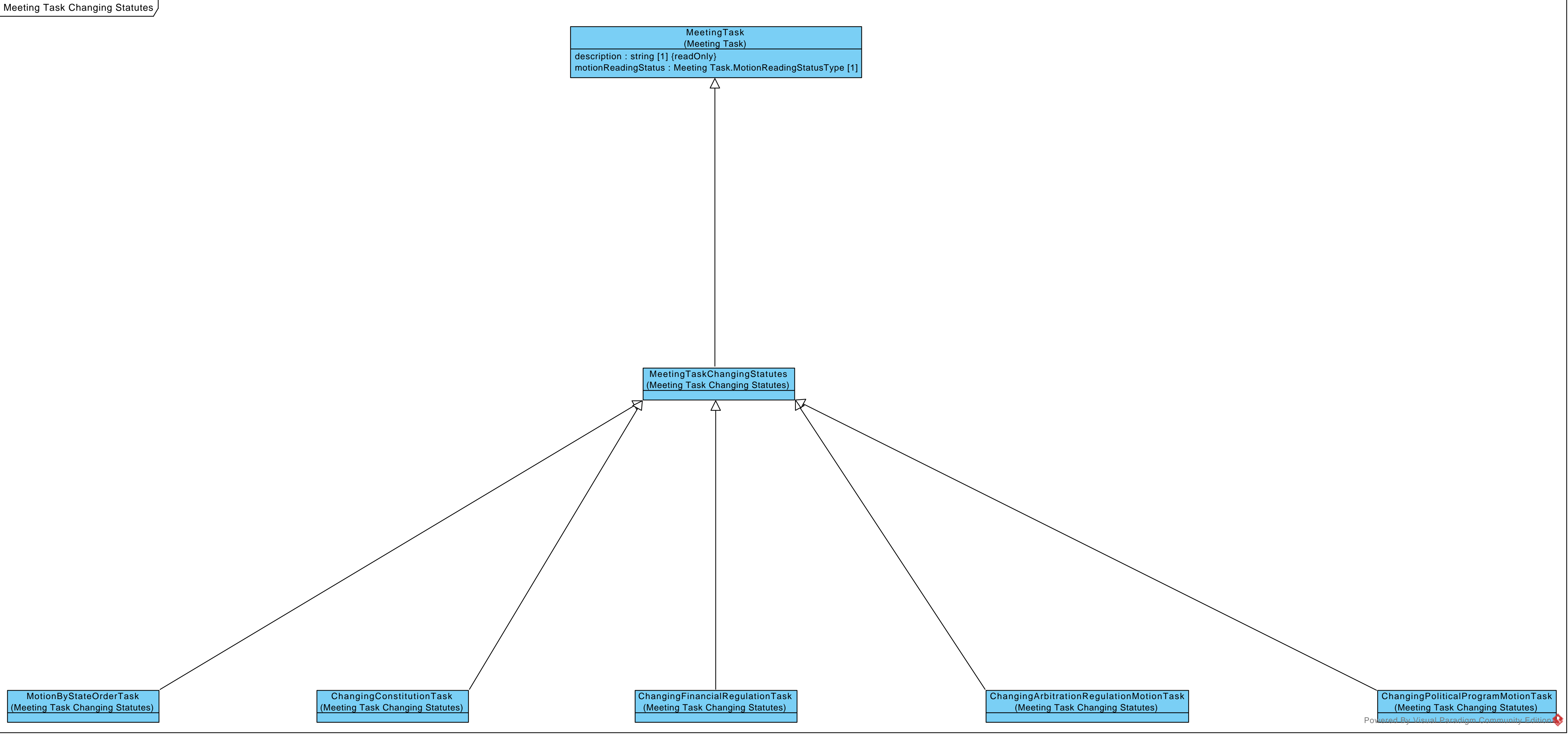


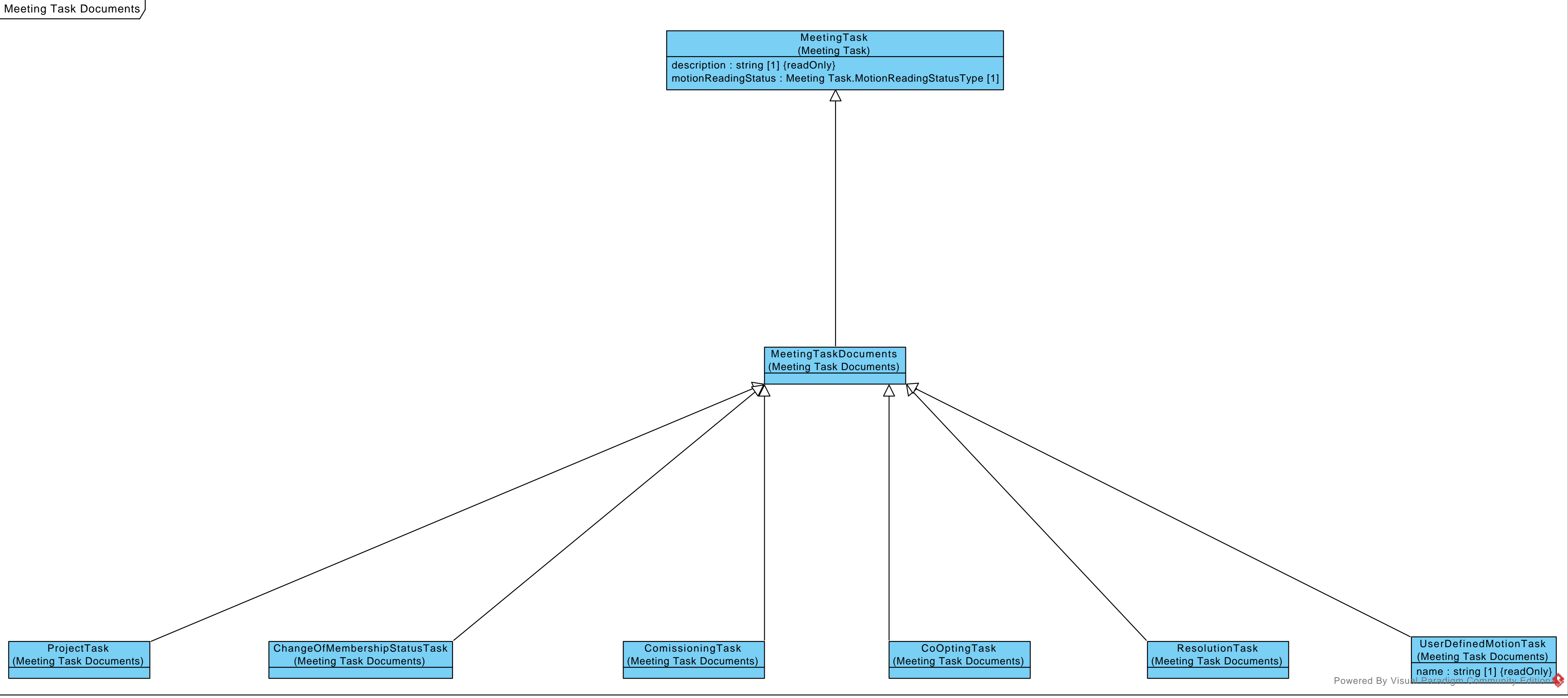


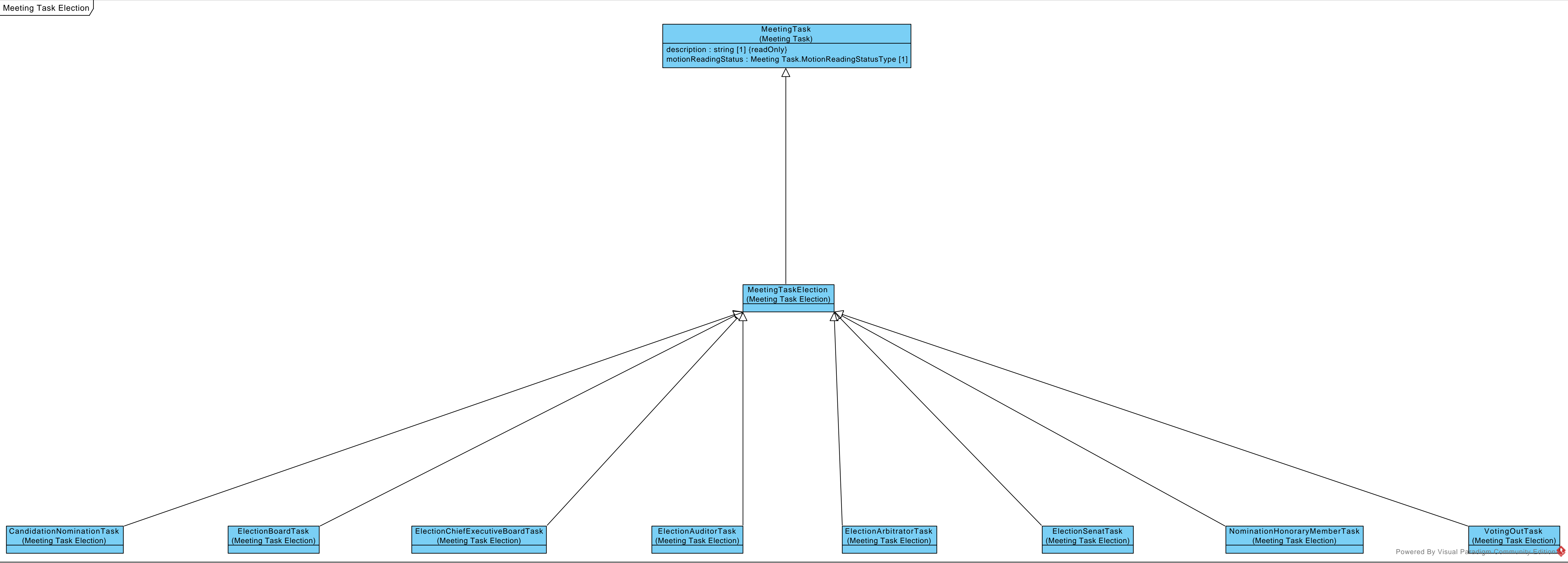


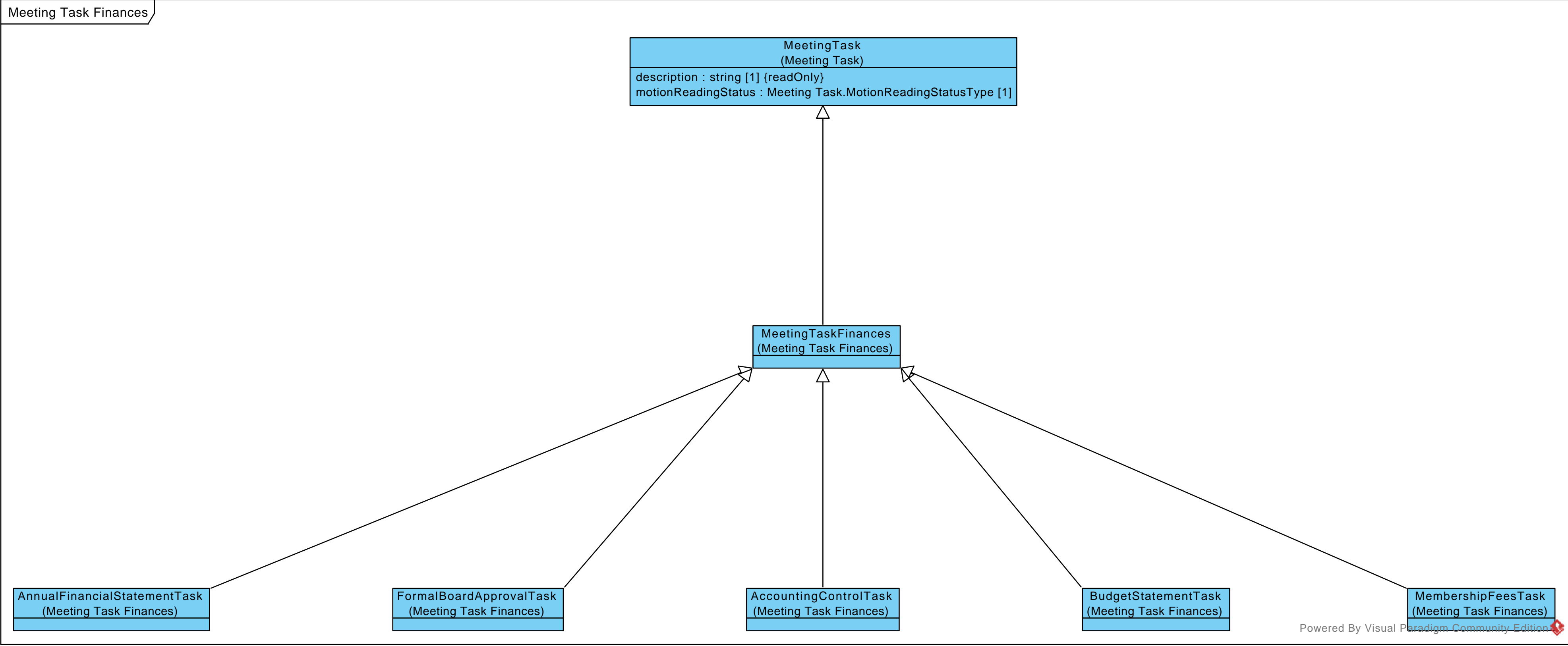




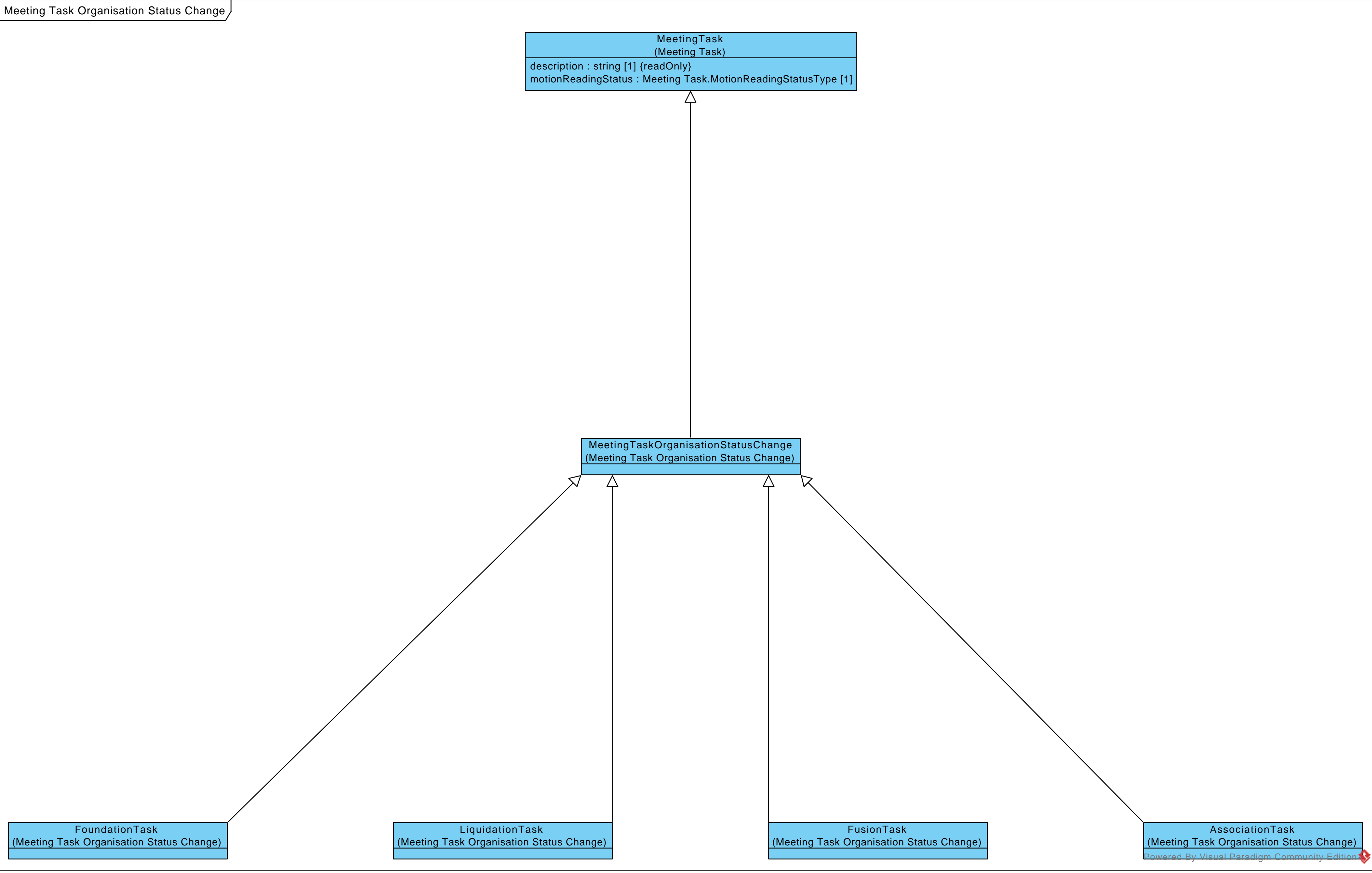


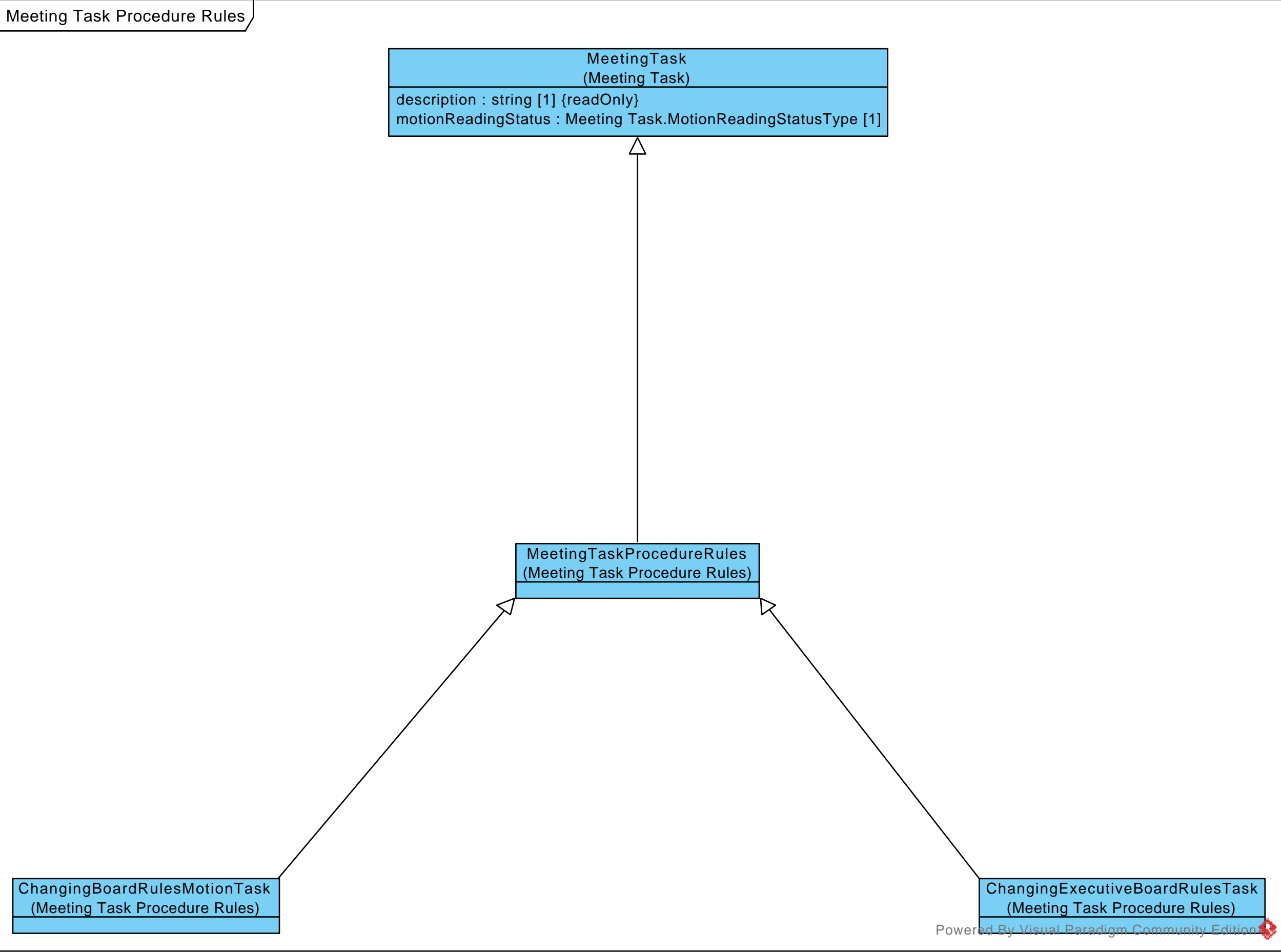


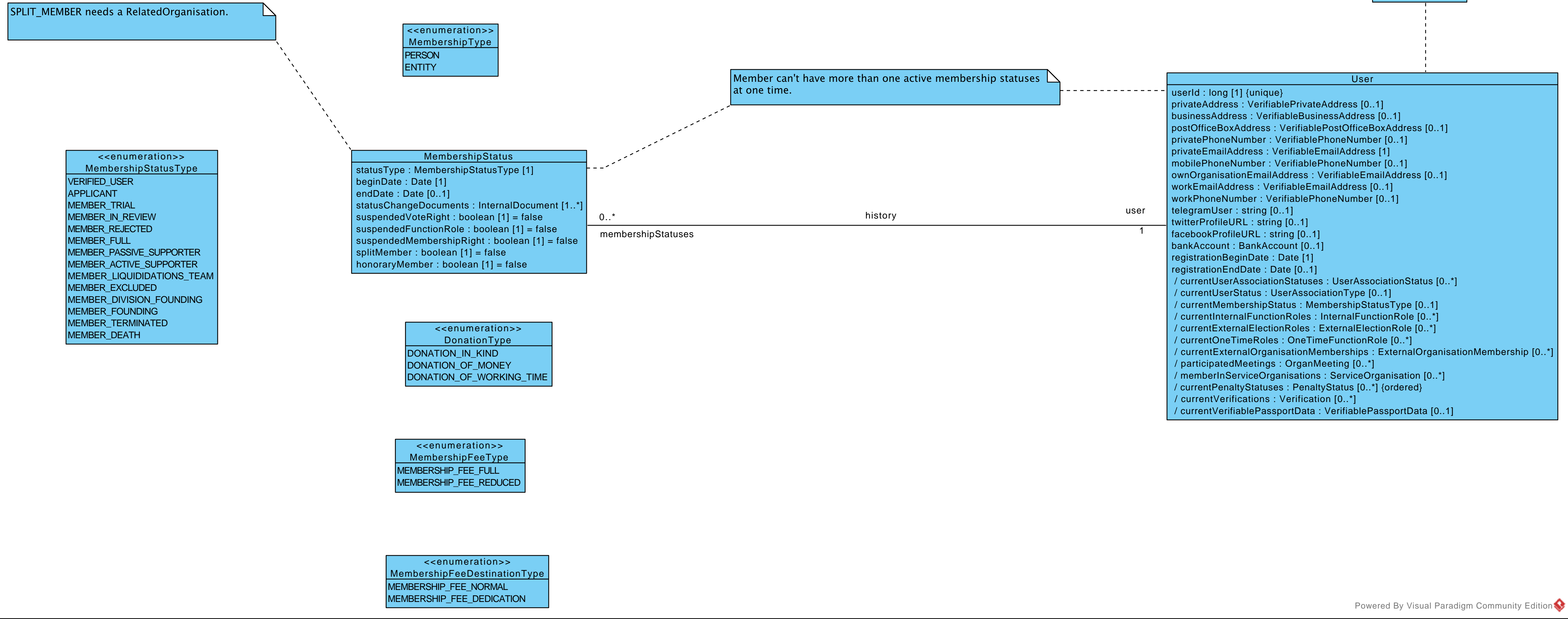


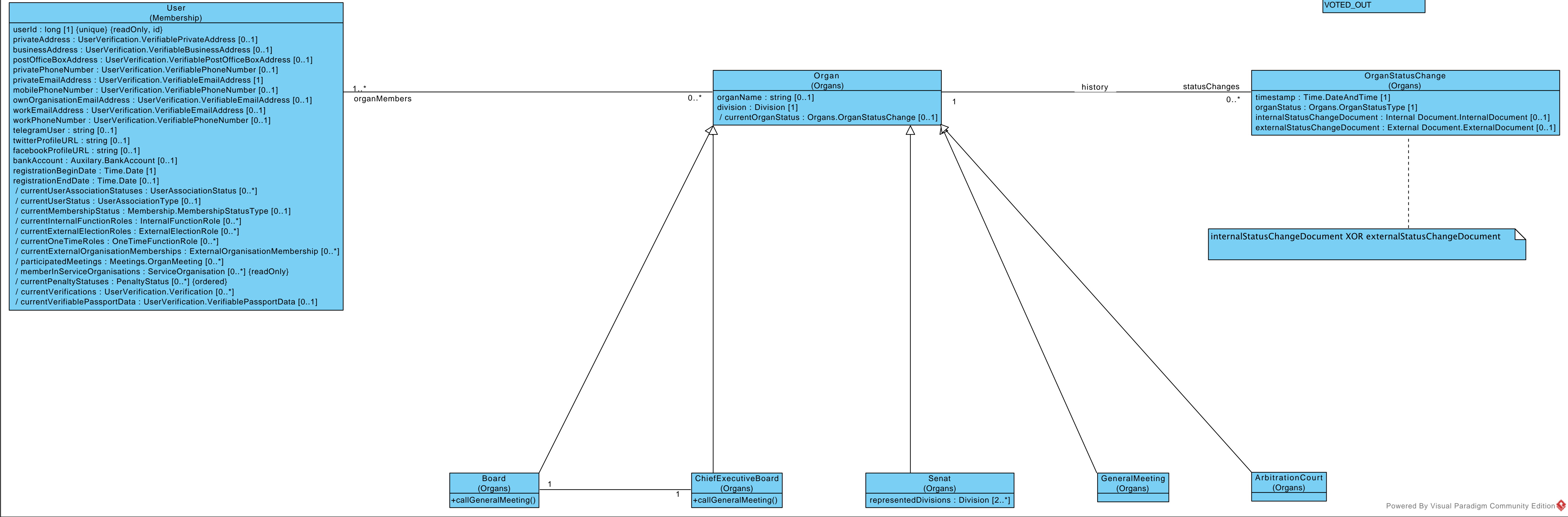


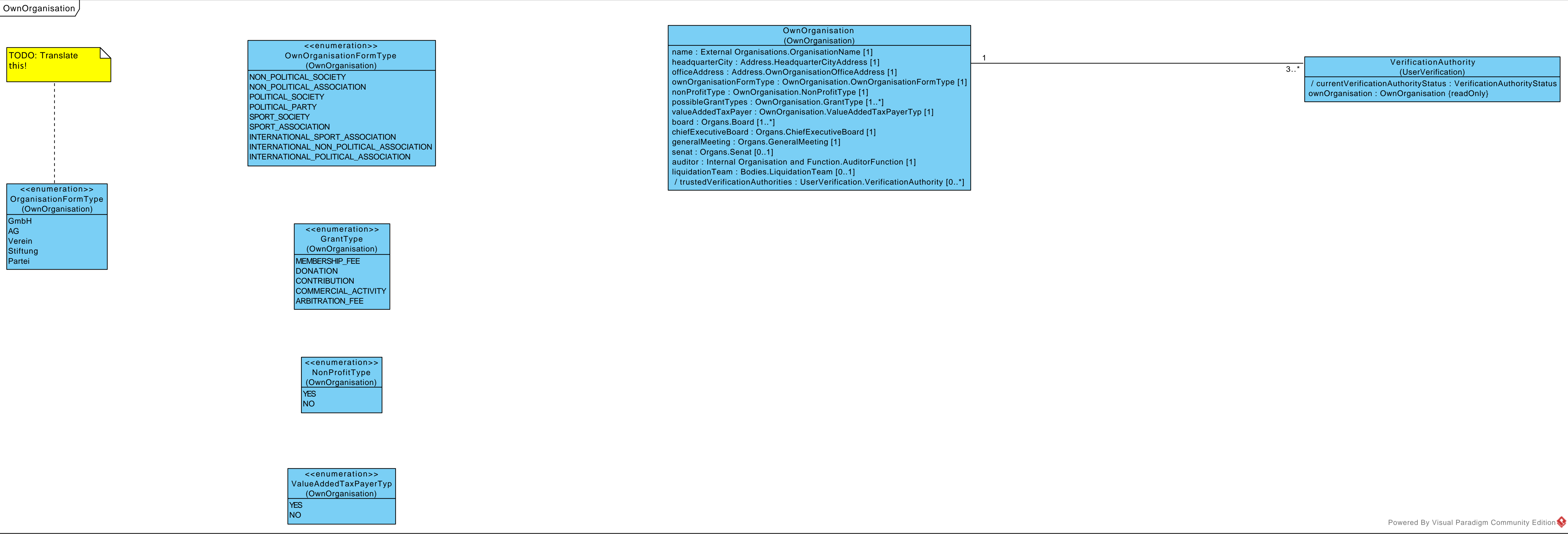


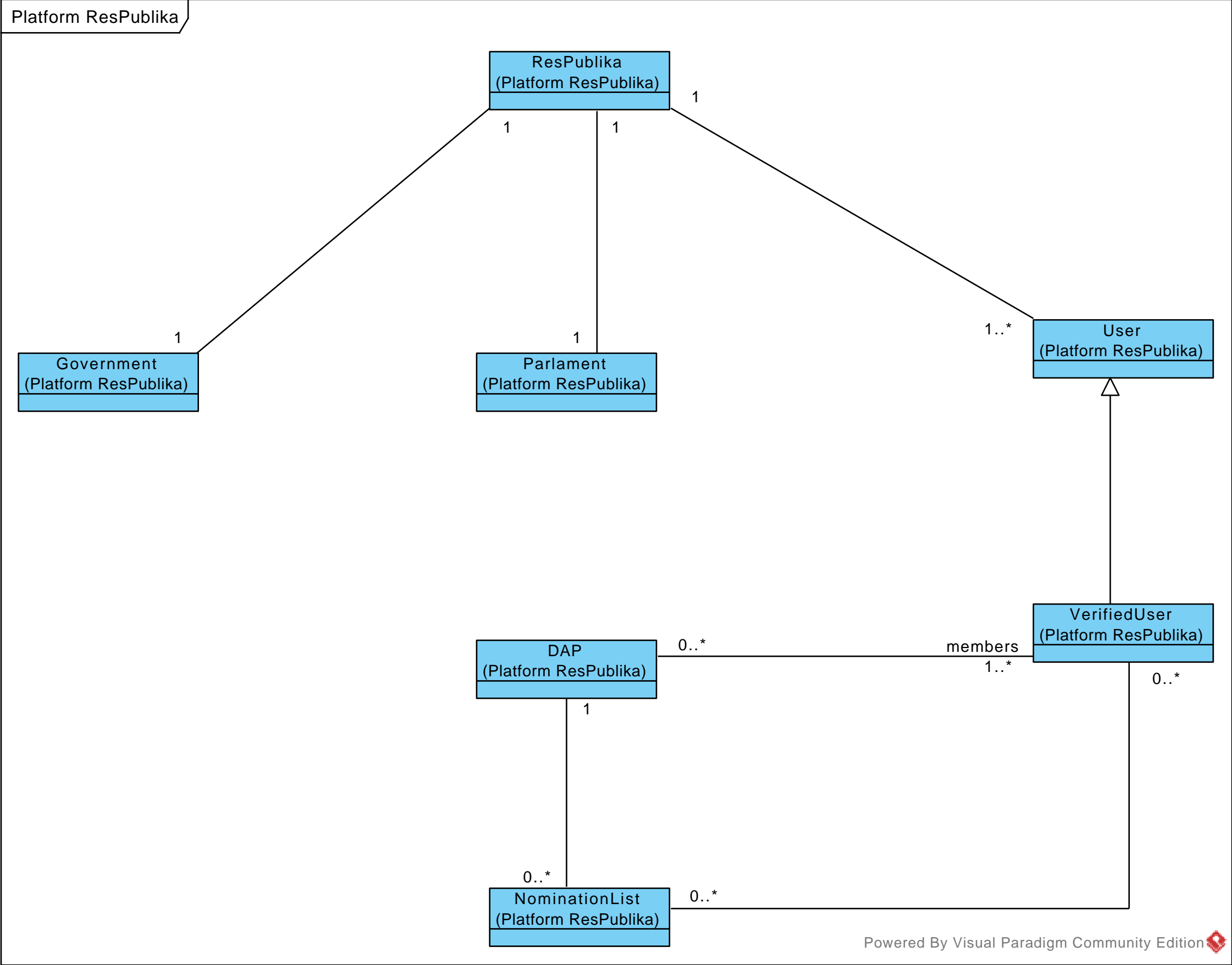




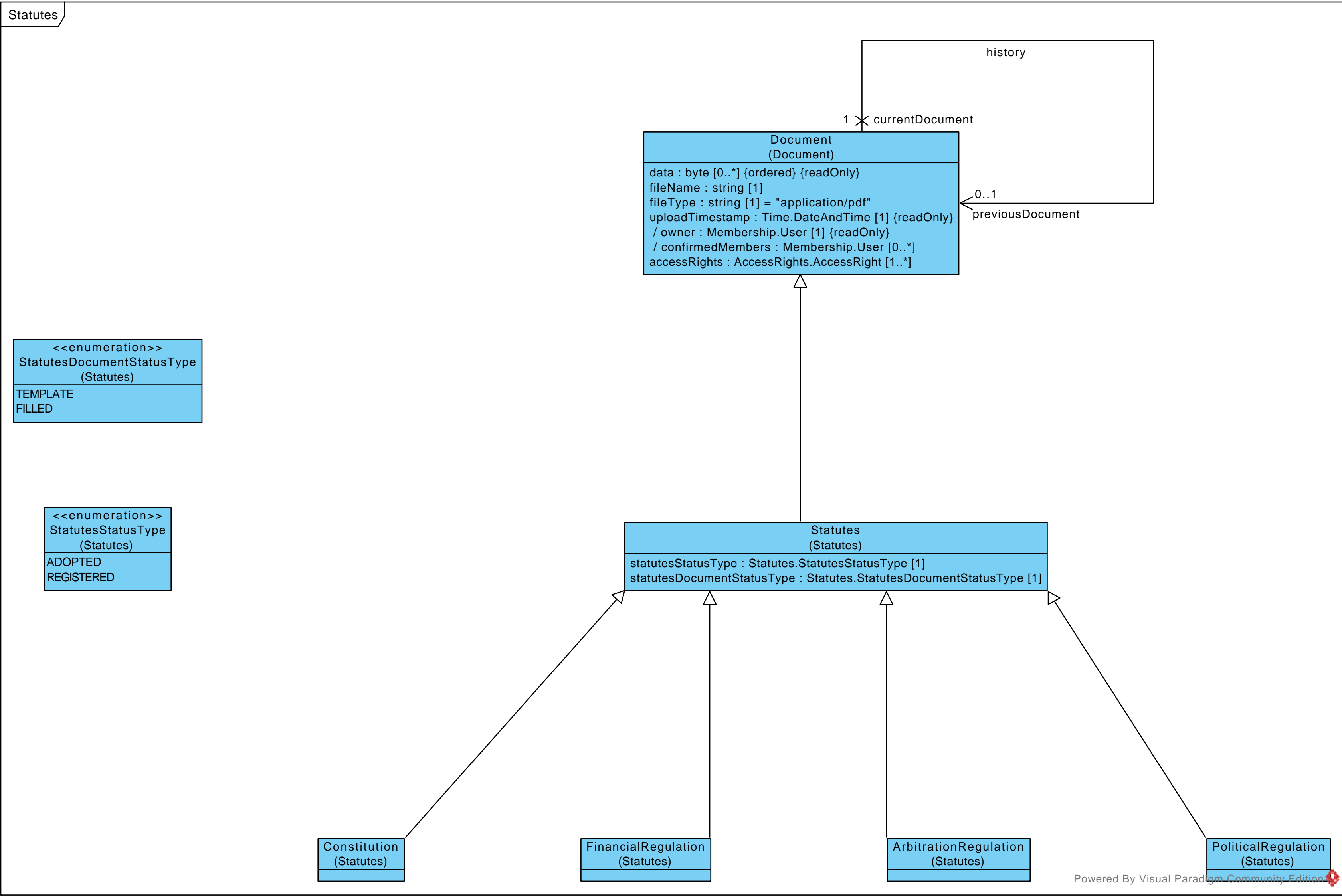


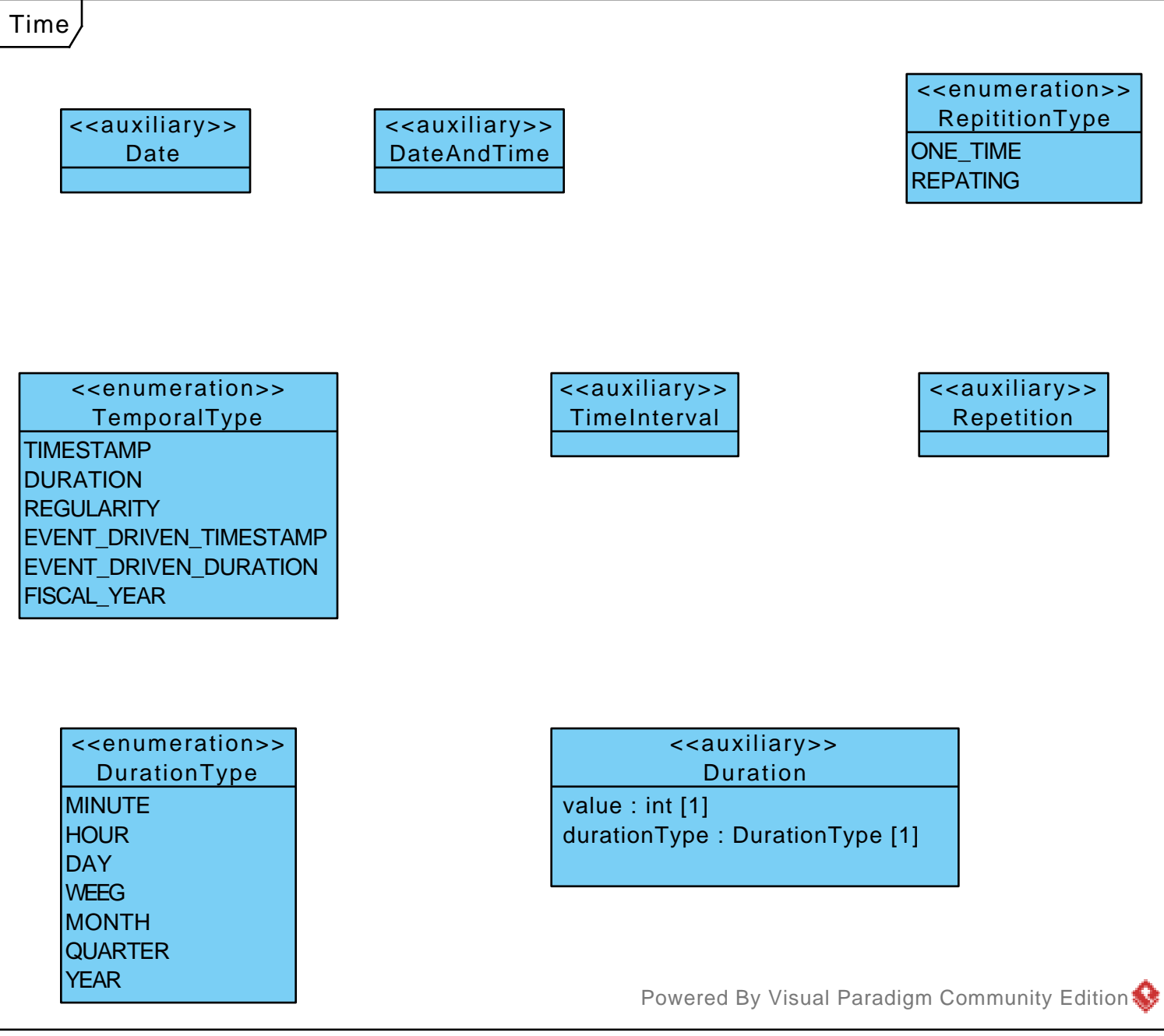














One user needs 2 valide verifications from the same OwnOrganisation. Create a map.

User (Membership)

userId : long [1] (unique) (readOnly, id)  
privateAddress : UserVerification.VerifiablePrivateAddress [0..1]  
businessAddress : UserVerification.VerifiableBusinessAddress [0..1]  
postOfficeBoxAddress : UserVerification.VerifiablePostOfficeBoxAddress [0..1]  
privatePhoneNumber : UserVerification.VerifiablePhoneNumber [0..1]  
privateEmailAddress : UserVerification.VerifiableEmailAddress [1]  
mobilePhoneNumber : UserVerification.VerifiablePhoneNumber [0..1]  
ownOrganisationEmailAddress : UserVerification.VerifiableEmailAddress [0..1]  
workEmailAddress : UserVerification.VerifiableEmailAddress [0..1]  
workPhoneNumber : UserVerification.VerifiablePhoneNumber [0..1]  
telegramUser : string [0..1]  
twitterProfileURL : string [0..1]  
facebookProfileURL : string [0..1]  
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..1]  
/ currentExternalOrganisationMemberships : ExternalOrganisationMembership [0..\*]  
/ participatedMeetings : Meetings.OrganMeeting [0..\*]  
/ memberInServiceOrganisations : ServiceOrganisation [0..\*] (readOnly)  
/ currentPenaltyStatuses : PenaltyStatus [0..\*] (ordered)  
/ currentVerifications : UserVerification.Verification [0..\*]  
/ currentVerifiablePassportData : UserVerification.VerifiablePassportData [0..1]

1 verifiedUser history verifications 0..\*

Verification (UserVerification)

timestamp : Time.DateAndTime [1]  
verificationType : UserVerification.VerificationType [1]  
ownOrganisation : OwnOrganisation.OwnOrganisation [1] (readOnly)  
photoOfVerifiedPerson : byte [1..\*] (ordered) (readOnly)  
photoOfVerifiedPersonDocument : byte [1..\*] (ordered) (readOnly)

<<enumeration>>  
VerificationType (UserVerification)

ONLINE  
OFFLINE  
OTHER

<<enumerations>>  
VerificationStatusType (UserVerification)

GAINED  
LOST  
IN\_REVIEW

1 verifier authority 0..\*

VerificationAuthority (UserVerification)

/ currentVerificationAuthorityStatus : UserVerification.VerificationAuthorityStatus  
ownOrganisation : OwnOrganisation.OwnOrganisation [1] (readOnly)

1 hostory 0..\*

VerificationAuthorityStatus (UserVerification)

timestamp : Time.DateAndTime [1] (readOnly)  
verificationAuthorityStatusType : UserVerification.VerificationAuthorityStatusType [1] (readOnly)  
boardProtocol : Meeting.Document.Minutes [1] (readOnly)  
cortOrder : Internal.Document.ArbitrationCourtDecisionDocument [0..1]  
generalMeetingProtocol : Meeting.Document.Minutes [0..1]

<<enumeration>>  
VerificationAuthorityStatusType (UserVerification)

TEMPORARY\_TRUSTED  
TRUSTED  
CANCELED

history

0..\*

VerifiablePassportData (UserVerification)

officialId : OfficialId (readOnly, id)  
lastName : string (readOnly)  
firstName : string (readOnly)  
birthdate : Date (readOnly)  
passportPhoto : byte (readOnly)  
registrationAddress : RegistrationAddress (readOnly)  
expireDate : Date (readOnly)

1 history verifications 0..\*

PassportDataVerification (UserVerification)

timestamp : DateAndTime (readOnly)  
verificationStatus : VerificationStatusType (readOnly)  
generalMeetingAttendanceVerification : GeneralMeeting (readOnly)

OfficialId (UserVerification)

nationality : Nationality (readOnly)  
passportNumber : string (readOnly)

VerifiableEmailAddress (UserVerification)

emailAddress : string [1] (readOnly)  
/ currentVerifications : UserVerification.EmailVerification [0..1]

1 history verifications 0..\*

EmailVerification (UserVerification)

timestamp : Time.DateAndTime [1] (readOnly)  
verificationStatus : UserVerification.VerificationStatusType [1] (readOnly)  
ownOrganisation : OwnOrganisation.OwnOrganisation [1] (readOnly)

VerifiablePhoneNumber (UserVerification)

phoneNumber : string [1] (readOnly)  
/ currentVerifications : UserVerification.PhoneVerification [0..\*]

1 history verifications 0..\*

PhoneVerification (UserVerification)

timestamp : Time.DateAndTime [1] (readOnly)  
verificationStatus : UserVerification.VerificationStatusType [1] (readOnly)  
ownOrganisation : OwnOrganisation.OwnOrganisation [1] (readOnly)

VerifiableAddress (UserVerification)

address : Address.PhysicalAddress [1] (readOnly)  
/ currentVerifications : UserVerification.AddressVerification [0..\*]

1 history verifications 0..\*

AddressVerification (UserVerification)

timestamp : Time.DateAndTime [1] (readOnly)  
verificationStatus : UserVerification.VerificationStatusType [1] (readOnly)  
ownOrganisation : OwnOrganisation.OwnOrganisation [1] (readOnly)

VerifiablePrivateAddress (UserVerification)

address : Address.PrivateAddress [1] (readOnly, redefines address)

VerifiableBusinessAddress (UserVerification)

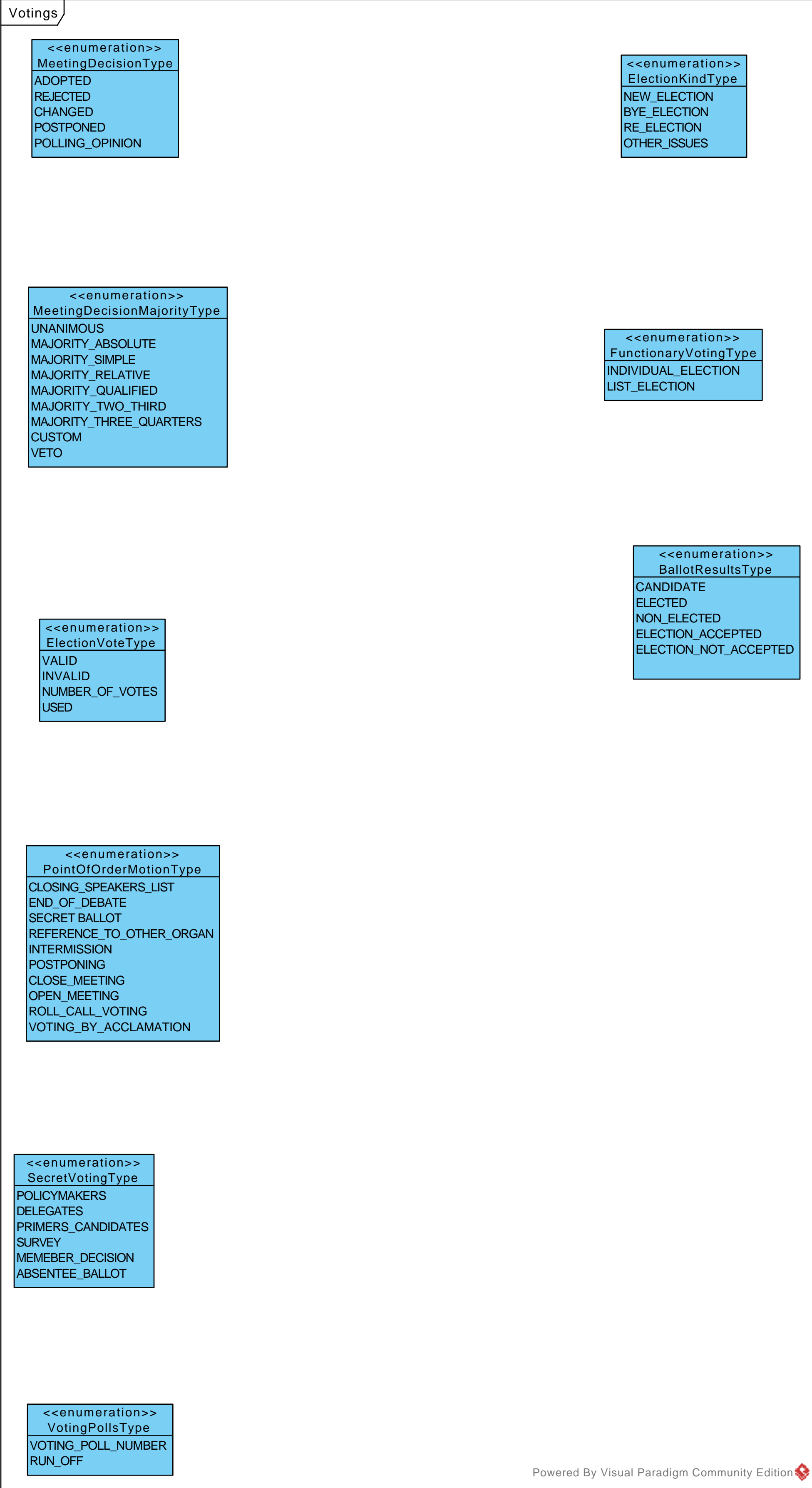
address : Address.BusinessAddress [1] (readOnly, redefines address)

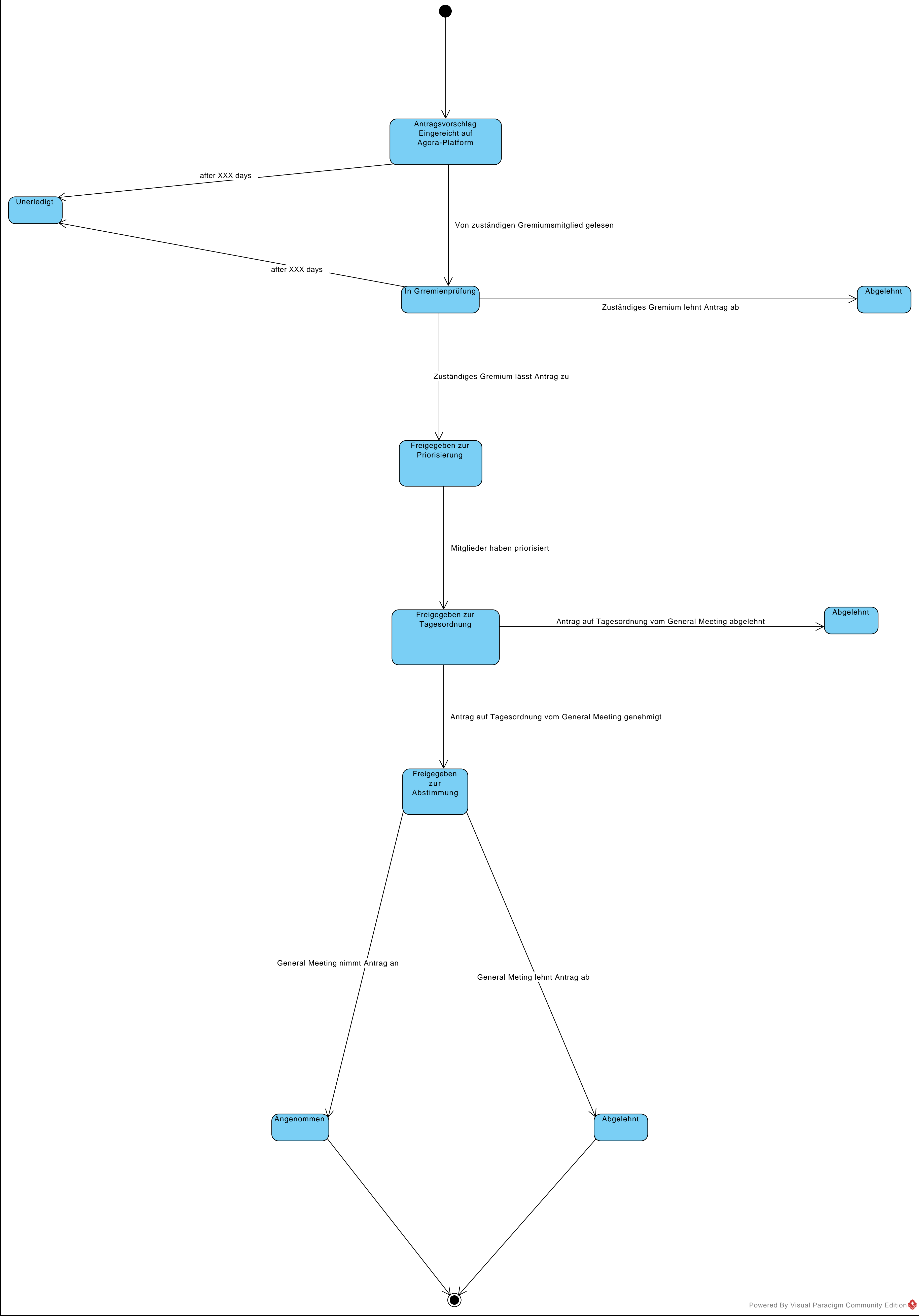
VerifiablePostOfficeBoxAddress (UserVerification)

address : Address.PostOfficeBoxAddress [1] (readOnly, redefines address)







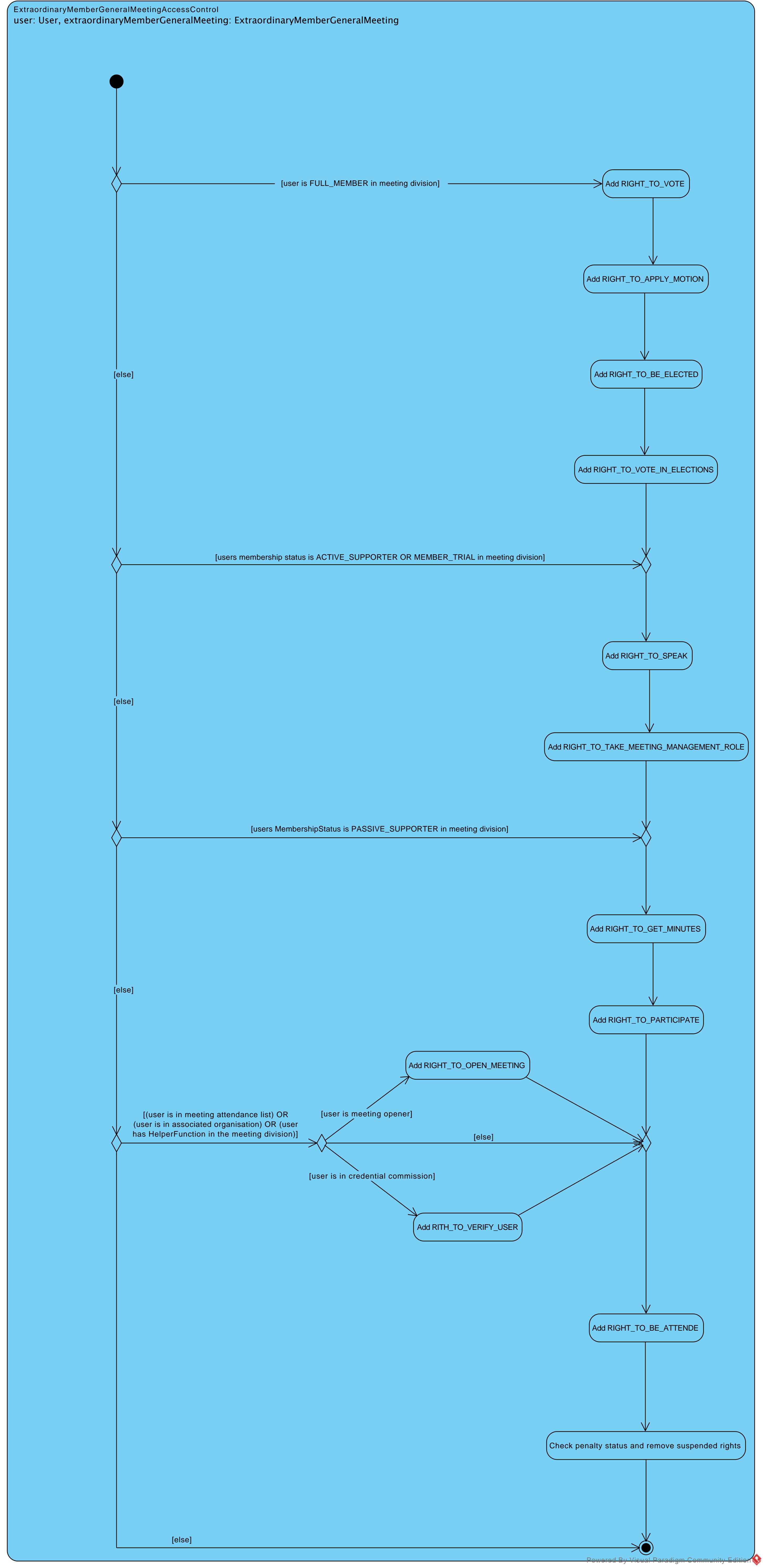




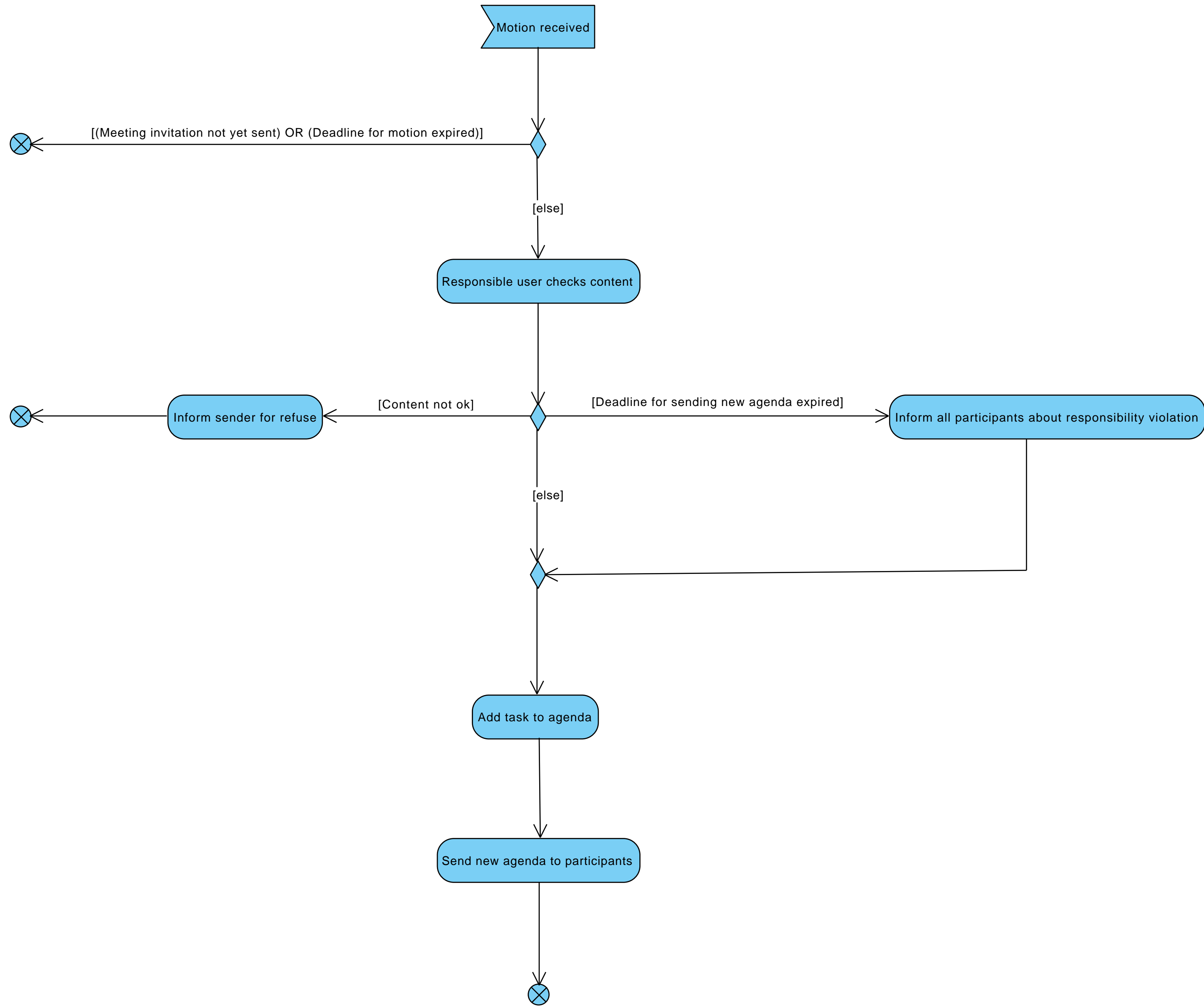
Create OrdinaryDelegatesGeneralMeeting  
meetingMinutes: Minutes



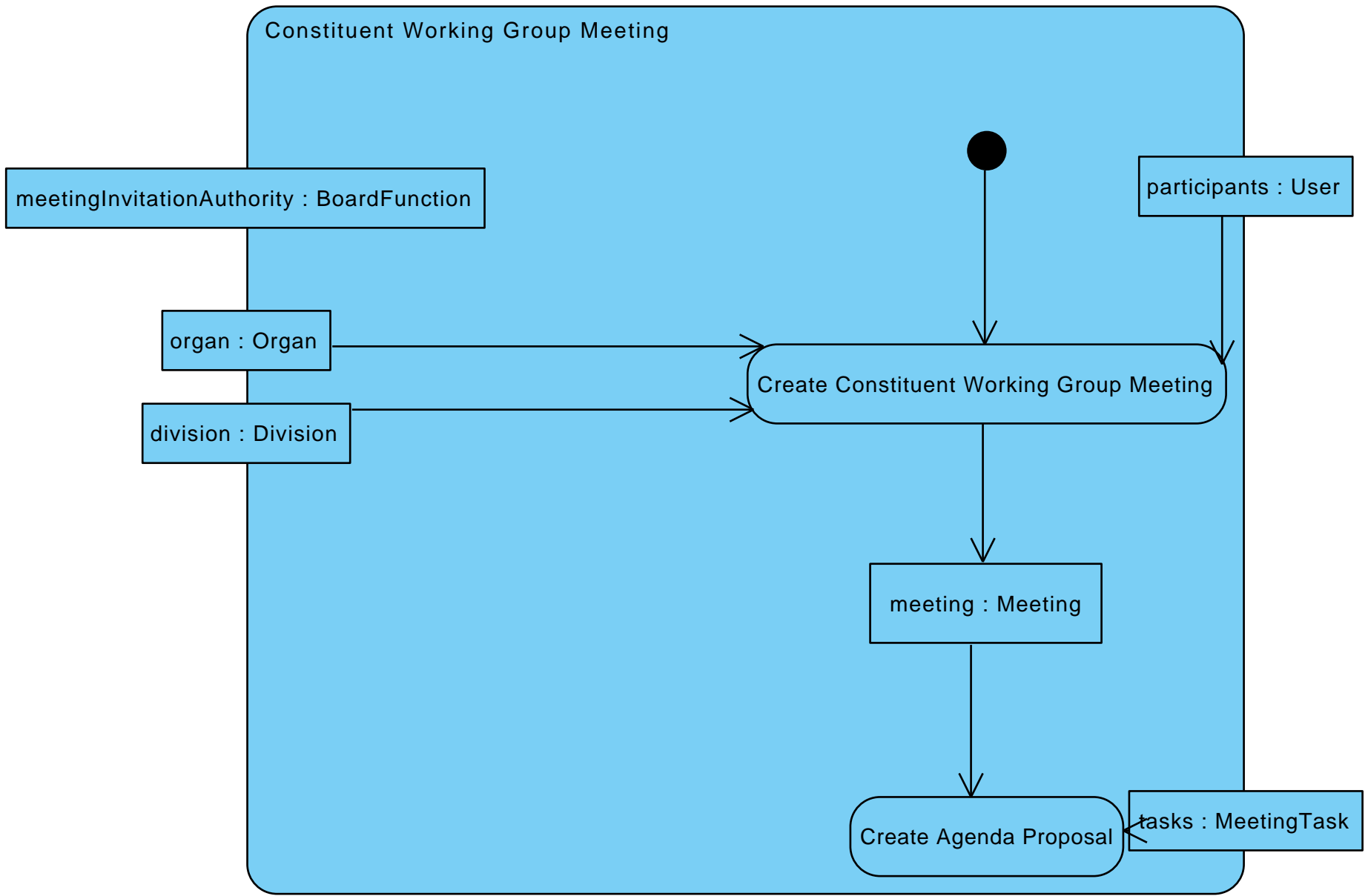
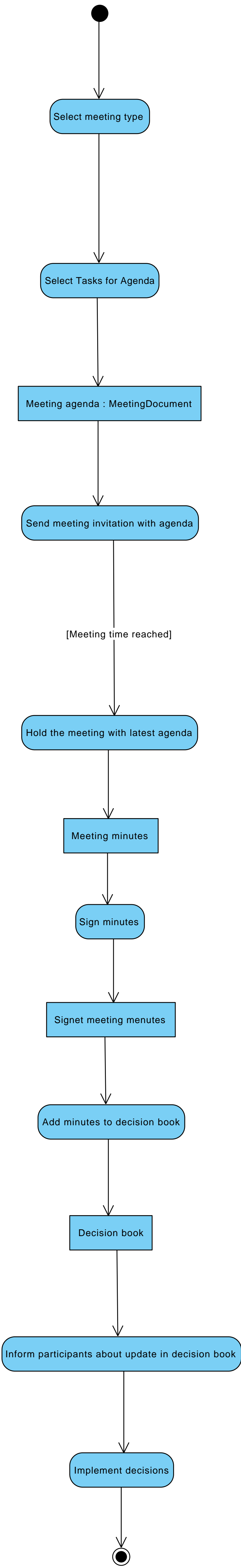
Select all user in the Division with  
OrdinaryDelegatesFunction

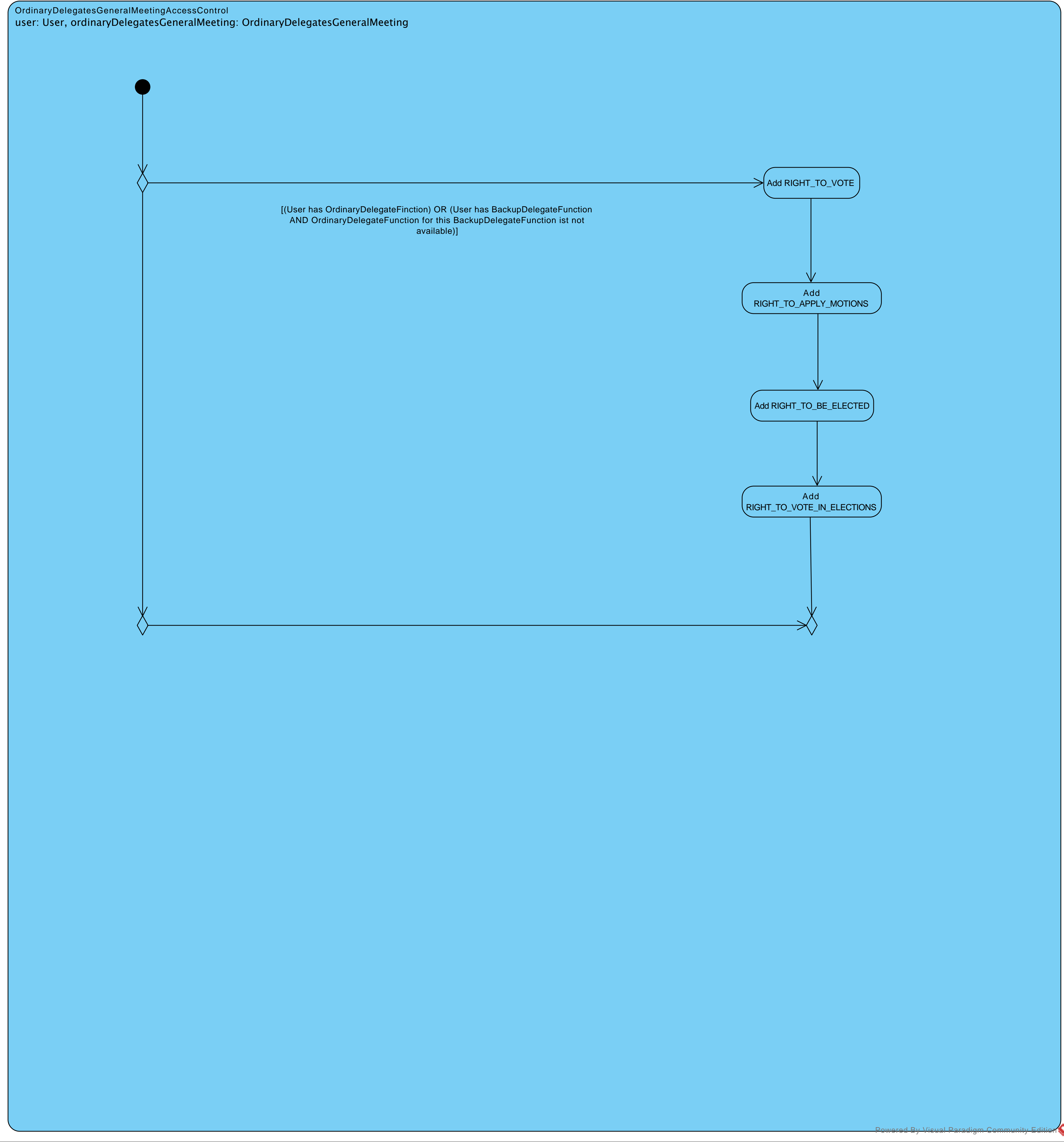


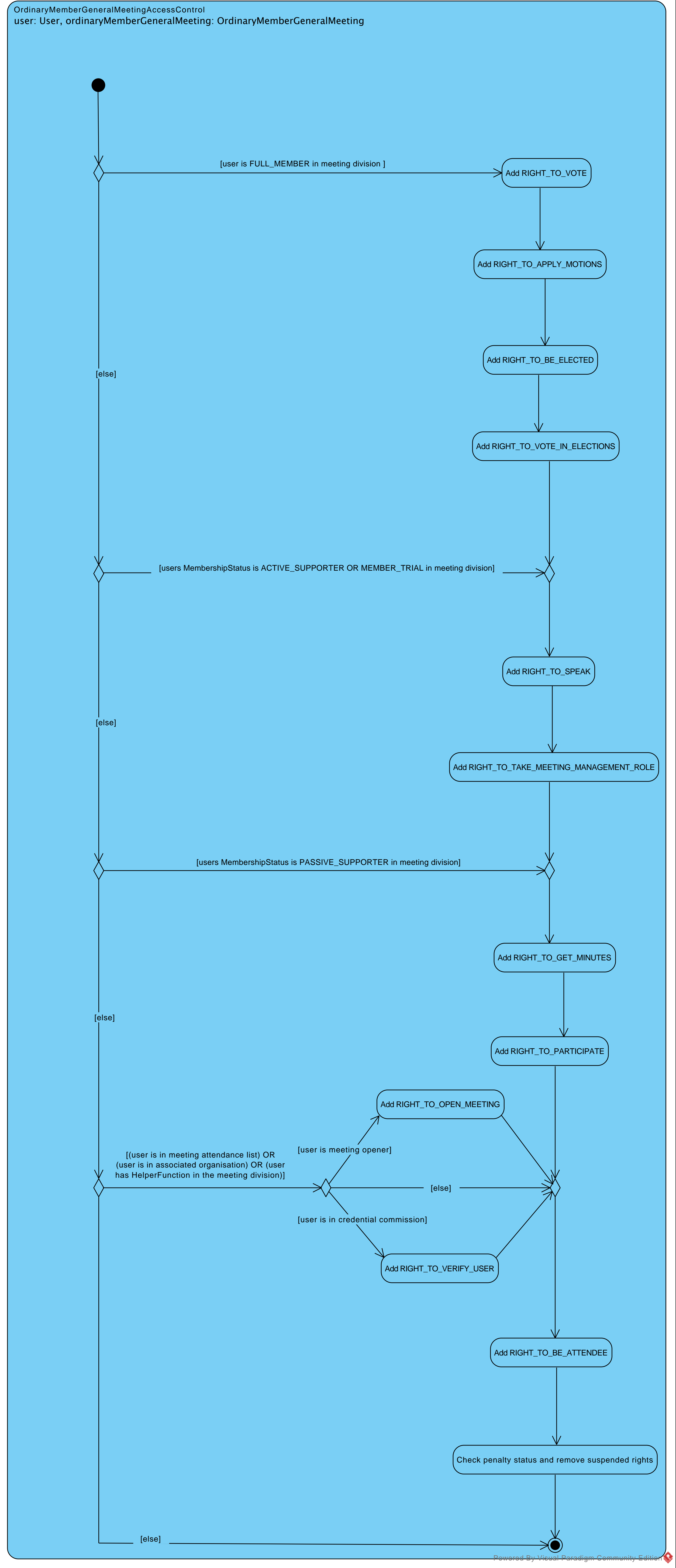




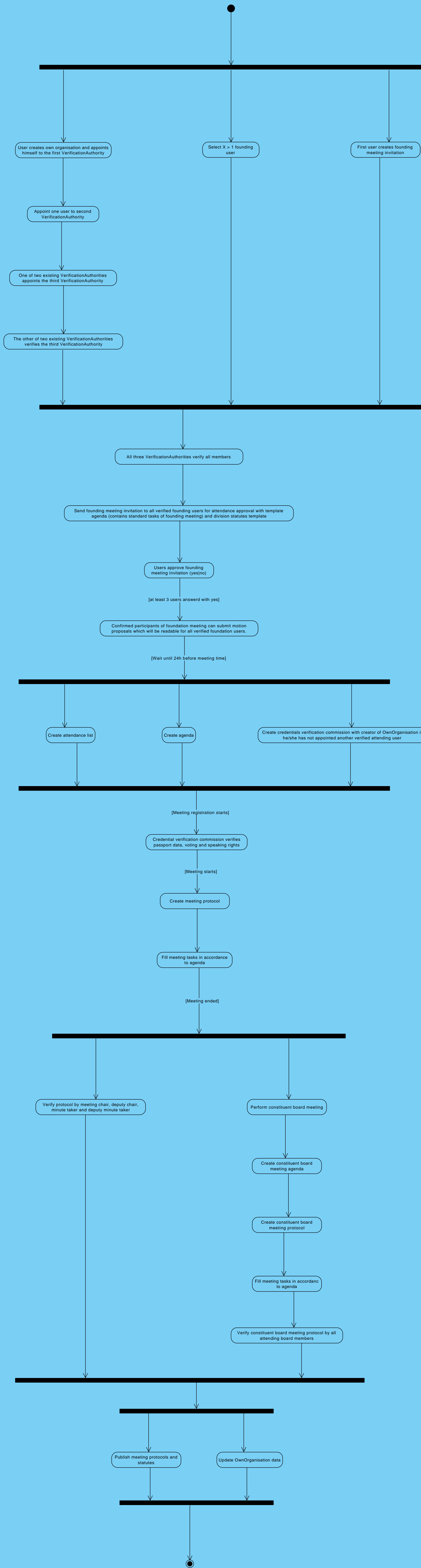
Wie soll Schiedsrichtermeeting abgebrochen werden?

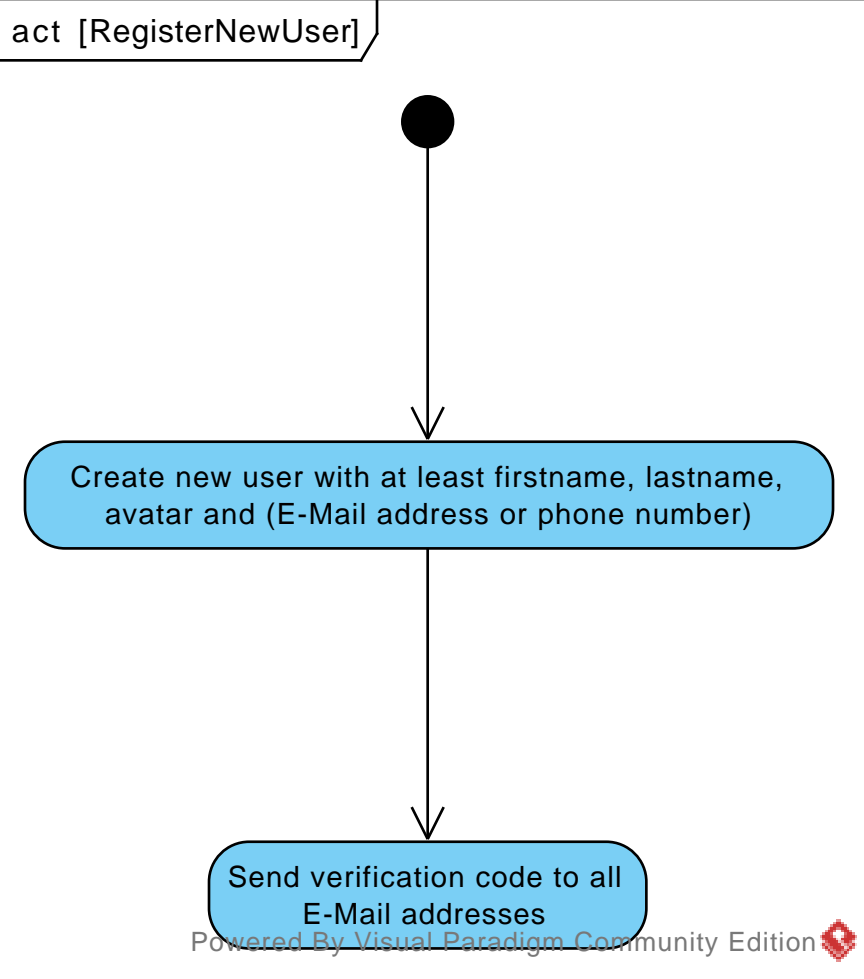












act [VerificationAuthorityCancelling]



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act [Working Group]

Create Working Group

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