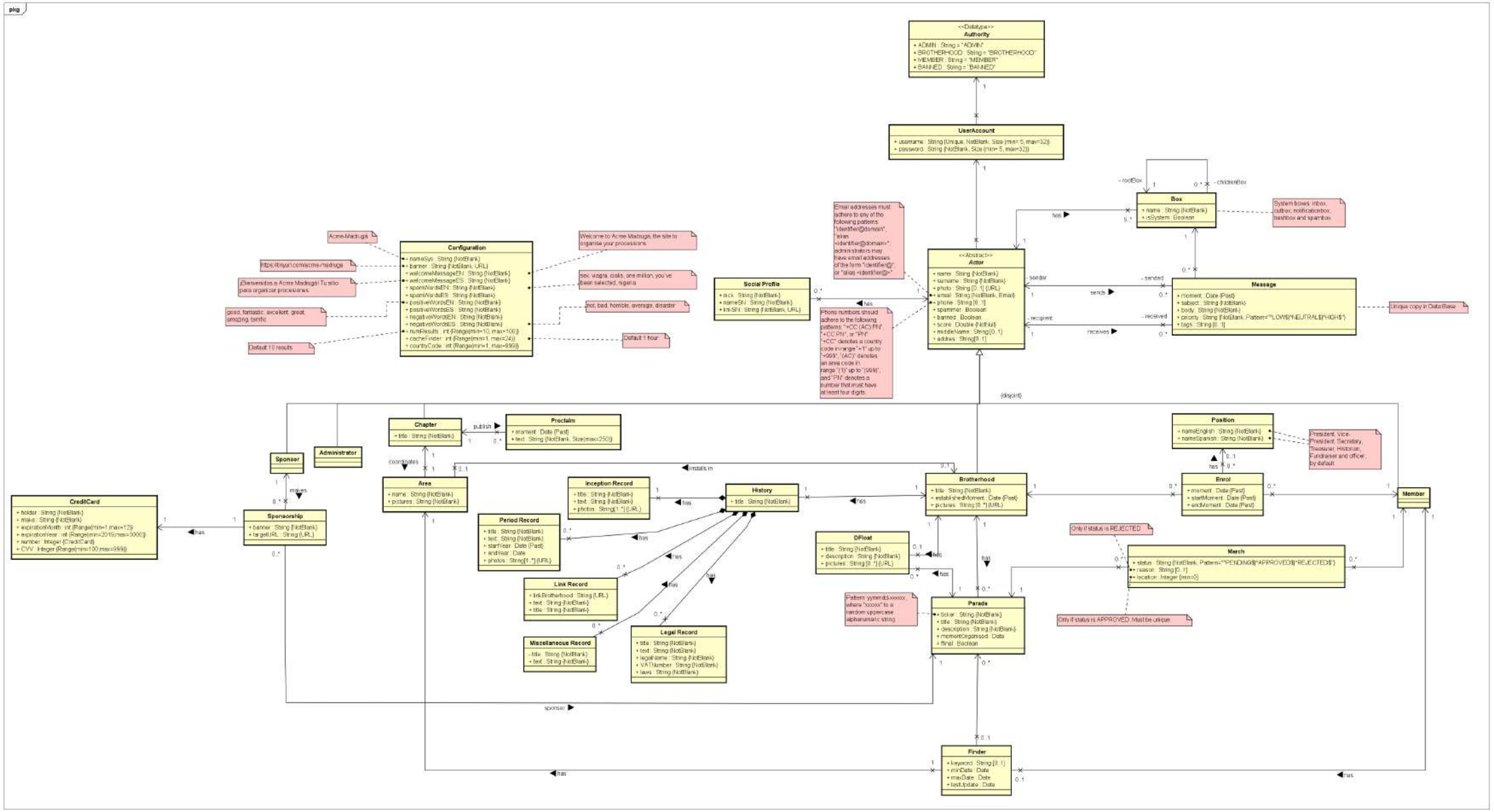
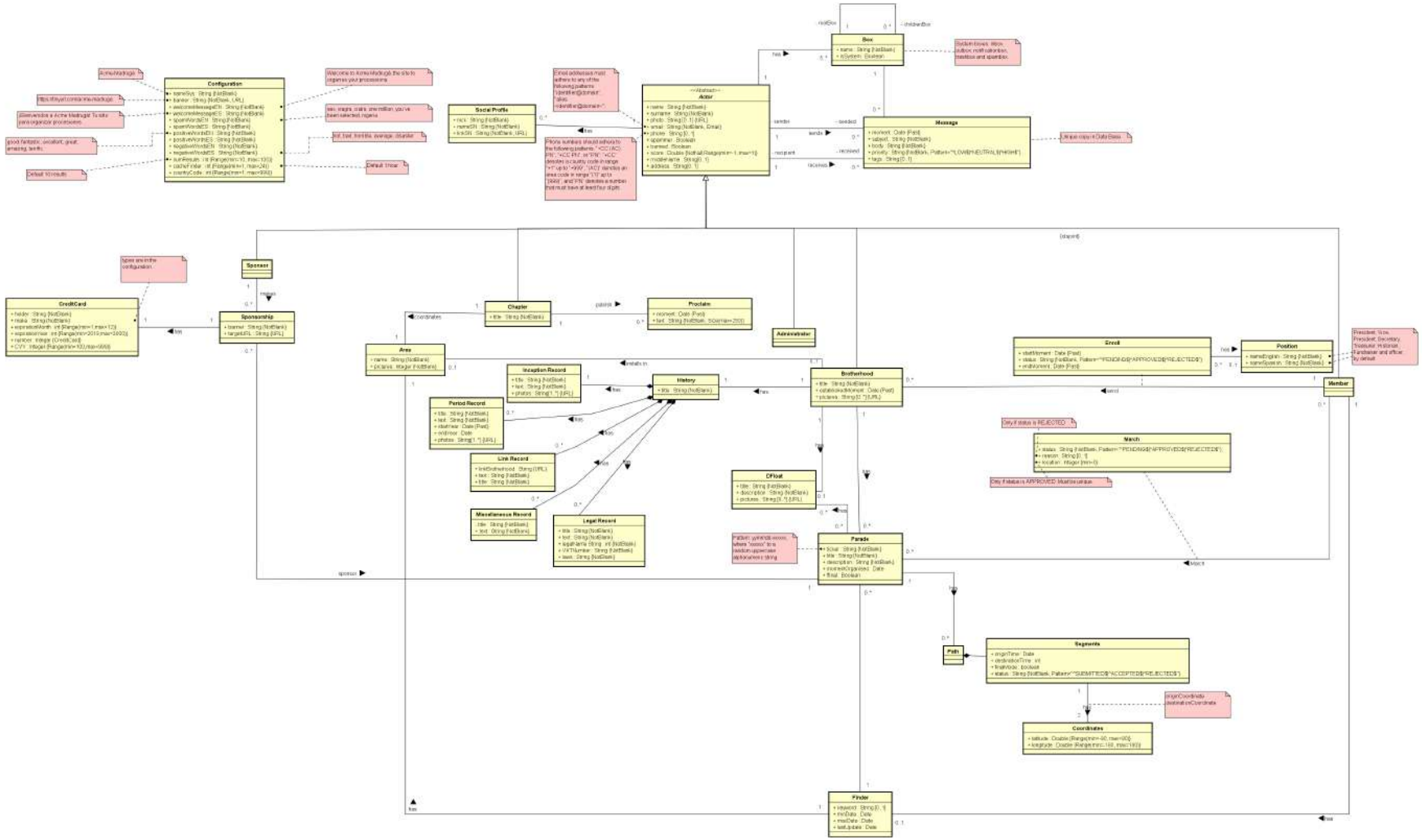

pkg
<<Datatype>>
Authority
+ ADMIN : String = "ADMIN"
+ BROTHERHOOD : String = "BROTHERHOOD"
+ MEMBER : String = "MEMBER"
+ BANNED : String = "BANNED"
UserAccount
+ username : String {Unique, NotBlank, Size (min= 5, max=32)}
+ password : String {NotBlank, Size (min= 5, max=32)}
Box
+ name : String {NotBlank}
+ isSystem : Boolean
System boxes: inbox, outbox, notificationbox, trashbox and spambox.
- rootBox
- childrenBox
has
Email addresses must adhere to any of the following patterns: "identifier@domain", "alias <identifier@domain>", administrators may have email addresses of the form "identifier@", or "alias <identifier@>"
<<Abstract>>
Actor
+ name : String {NotBlank}
+ surname : String {NotBlank}
+ photo : String [0..1] {URL}
+ email : String {NotBlank, Email}
+ phone : String [0..1]
+ spammer : Boolean
+ banned : Boolean
+ score : Double {NotNull}
+ middleName : String [0..1]
+ address : String [0..1]
- sender
- sended
sends
- recipient
- received
receives
Message
+ moment : Date {Past}
+ subject : String {NotBlank}
+ body : String {NotBlank}
+ priority : String {NotBlank, Pattern="^(LOW|NEUTRAL|HIGH)$"}
+ tags : String [0..1]
Unique copy in DataBase
Configuration
+ nameSys : String {NotBlank}
+ banner : String {NotBlank, URL}
+ welcomeMessageEN : String {NotBlank}
+ welcomeMessageES : String {NotBlank}
+ spamWordsEN : String {NotBlank}
+ spamWordsES : String {NotBlank}
+ positiveWordsEN : String {NotBlank}
+ positiveWordsES : String {NotBlank}
+ negativeWordsEN : String {NotBlank}
+ negativeWordsES : String {NotBlank}
+ numResults : int {Range(min=10, max=100)}
+ cacheFinder : int {Range(min=1, max=24)}
+ countryCode : int {Range(min=1, max=999)}
Acme-Madrugá
https://bnyur1.com/acme-madruga
¡Bienvenidos a Acme Madrugá! Tu sitio para organizar procesiones.
good, fantastic, excellent, great, amazing, terrific
Default 10 results
Welcome to Acme Madrugá, the site to organise your processions.
sex, viagra, cialis, one million, you've been selected, nigeria
not, bad, horrible, average, disaster
Default 1 hour
Social Profile
+ alias : String {NotBlank}
+ nameSN : String {NotBlank}
+ linkSN : String {NotBlank, URL}
has
Phone numbers should adhere to the following patterns: "+CC (AC) PN", "+CC PN", or "PN". "+CC" denotes a country code in range "+1" up to "+999", "(AC)" denotes an area code in range "(1)" up to "(999)", and "PN" denotes a number that must have at least four digits.
{disjoint}
Chapter
+ title : String {NotBlank}
publish
Proclaim
+ moment : Date {Past}
+ text : String {NotBlank, Size(max=250)}
Sponsor
Administrator
coordinates
installs in
Position
+ nameEnglish : String {NotBlank}
+ nameSpanish : String {NotBlank}
President, Vice-President, Secretary, Treasurer, Historian, Fundraiser and officer, by default
has
Enrol
+ moment : Date {Past}
+ startMoment : Date {Past}
+ endMoment : Date {Past}
Member
CreditCard
+ holder : String {NotBlank}
+ make : String {NotBlank}
+ expirationMonth : int {Range(min=1, max=12)}
+ expirationYear : int {Range(min=2019, max=3000)}
+ number : Integer {CreditCard}
+ CVV : Integer {Range(min=100, max=999)}
has
makes
Sponsorship
+ banner : String {NotBlank}
+ targetURL : String {URL}
Area
+ name : String {NotBlank}
+ pictures : String {NotBlank}
Inception Record
+ title : String {NotBlank}
+ text : String {NotBlank}
+ photos : String[1..*] {URL}
History
+ title : String {NotBlank}
Period Record
+ title : String {NotBlank}
+ text : String {NotBlank}
+ startYear : Date {Past}
+ endYear : Date
+ photos : String[1..*] {URL}
Link Record
+ linkBrotherhood : String {URL}
+ text : String {NotBlank}
+ title : String {NotBlank}
Miscellaneous Record
- title : String {NotBlank}
+ text : String {NotBlank}
Legal Record
+ title : String {NotBlank}
+ text : String {NotBlank}
+ legalName : String {NotBlank}
+ VATNumber : String {NotBlank}
+ laws : String {NotBlank}
Brotherhood
+ title : String {NotBlank}
+ establishedMoment : Date {Past}
+ pictures : String [0..*] {URL}
DFloat
+ title : String {NotBlank}
+ description : String {NotBlank}
+ pictures : String [0..*] {URL}
Only if status is REJECTED
March
+ status : String {NotBlank, Pattern="^(PENDING|APPROVED|REJECTED)$"}
+ reason : String [0..1]
+ location : Integer (min=0)
Pattern: yymmdd-xxxxxx, where "xxxxxx" to a random uppercase alphanumeric string
Parade
+ ticker : String {NotBlank}
+ title : String {NotBlank}
+ description : String {NotBlank}
+ momentOrganised : Date
+ final : Boolean
Only if status is APPROVED. Must be unique.
sponsor
Finder
+ keyword : String [0..1]
+ minDate : Date
+ maxDate : Date
+ lastUpdate : Date
has


Configuration
Social Profile
Actor
Box
Message
Sponsor
Sponsorship
CreditCard
Chapter
Proclaim
Administrator
Area
Inception Record
History
Period Record
Link Record
Miscellaneous Record
Legal Record
Brotherhood
Enroll
Position
Member
March
CFloat
Parade
Path
Segments
Coordinates
Finder