Historique

-id:integer
-viewAt : Datetime

User

-id:integer
-username : String
-email : String
-password : String
-firstname : String
-lastname : String
-university : String
-placeofpractice : String
-profilePic : String
-isVerrified : Boolean
-isApproved : Boolean
-createdAt : Datetime
-updatedAt : Datetime
-role: Role

+verifyEmail()
+checkAccountExist()
+updateAccount()
+writeArticle()
+updateArticle()
+deleteArticle()

Role

idRole:int
name:String

Rules

idRule:integer
name:String
checked : boolean

respected

1..*

Article

-id:integer
file: String
content: String
Title: String
createdAt: Datetime
status:boolean
comments:{ [iduser,contenu]}

createArticle()
updateArticle()
deleteArticle()

Invitations

-id:integer
-createdAt : Datetime
isAccepted : boolean

user:User()
article : Article()
isAcceptedChange()

send

1..*

Type

-id:integer
-label:string

Attributes

-id:integer
-label:string

Files

-id:integer
-name:string

Messages

-id:integer
-content :String

+sendMessage()
+supprimerMessage()

ReceiveMessage

sendMessage

have   1..*

Comments

-id:integer
-content : String
-createdAt : Datetime

createComments()
updateComments()
deleteComments()

write

1

0..*

create

Authors

-id:int
-information: User

+gelistAuthors()

1..n

Sprint 1