Model
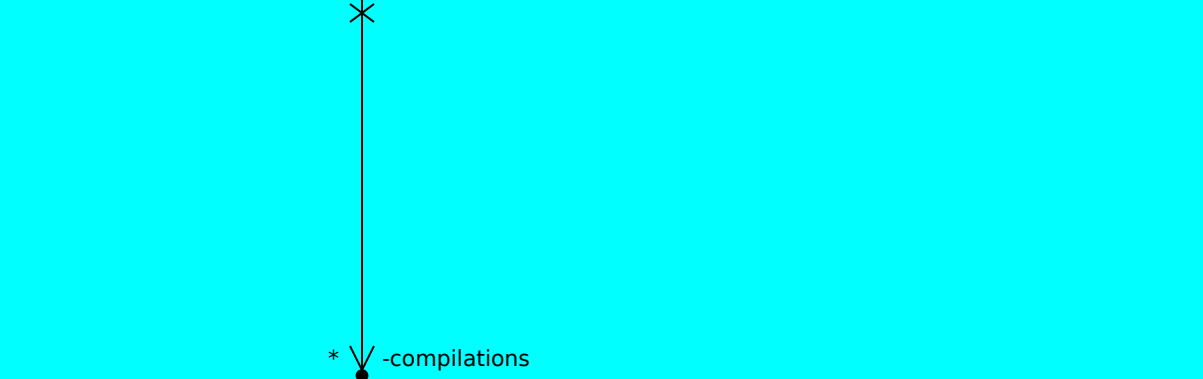
NaCountry

<<Property>> ~name : String
<<Property>> ~regions : ArrayList<String> = new ArrayList<>()
+NaCountry(name : String)
+addRegion(region : String) : void

Review
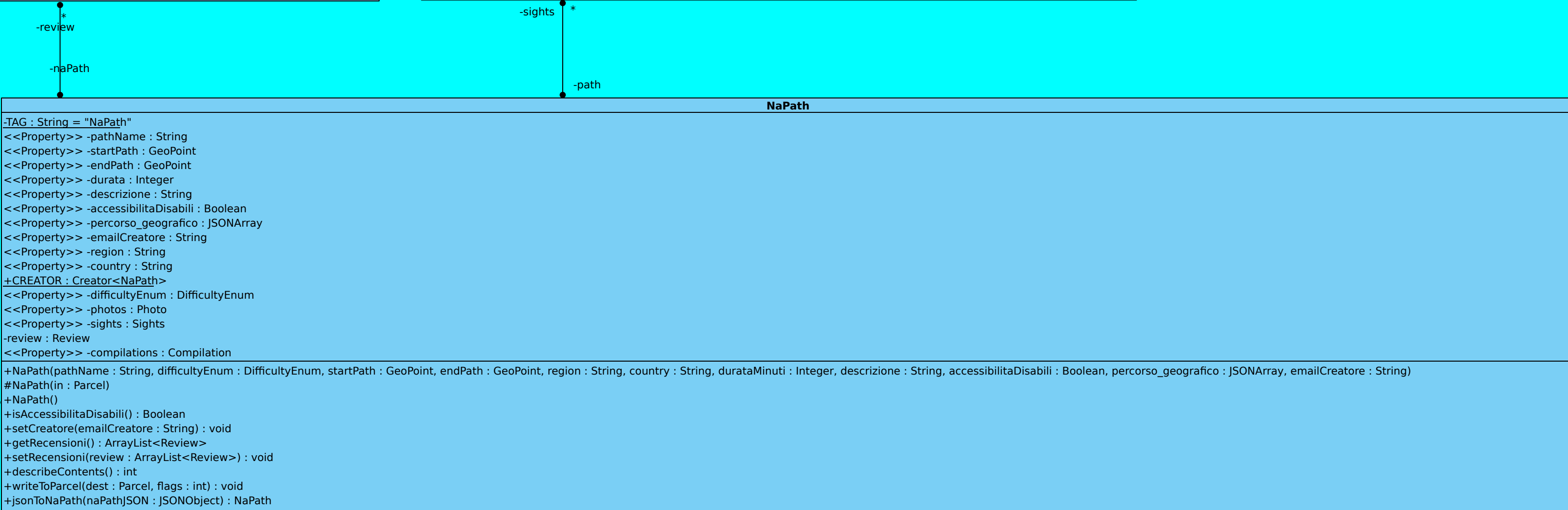
<<Property>> -description : String
<<Property>> -emailUtente : String
<<Property>> -valutazione : ValutazioneEnum
-naPath : NaPath
+Review(description : String, valutazione : ValutazioneEnum, naPath : NaPath, emailUtente : String)
+Review(naPath : NaPath)
+getPath() : NaPath

Sights

<<Property>> -name : String
<<Property>> -location : GeoPoint
<<Property>> -sightType : SightTypeEnum
<<Property>> -path : NaPath
+Sights(name : String, location : GeoPoint, sightType : SightTypeEnum, path : NaPath)
+setPaths(path : NaPath) : void

User

<<Property>> -username : String
<<Property>> -name : String
<<Property>> -surname : String
<<Property>> -email : String
<<Property>> -imageAccountKey : String = null
+CREATOR : Creator<User>
<<Property>> -compilations : Compilation
+User(username : String, name : String, surname : String, email : String)
+User()
#User(in : Parcel)
+describeContents() : int
+writeToParcel(dest : Parcel, flags : int) : void

NaPath

-TAG : String = "NaPath"
<<Property>> -pathName : String
<<Property>> -startPath : GeoPoint
<<Property>> -endPath : GeoPoint
<<Property>> -durata : Integer
<<Property>> -descrizione : String
<<Property>> -accessibilitaDisabili : Boolean
<<Property>> -percorso_geografico : JSONArray
<<Property>> -emailCreatore : String
<<Property>> -region : String
<<Property>> -country : String
+CREATOR : Creator<NaPath>
<<Property>> -difficultyEnum : DifficultyEnum
<<Property>> -photos : Photo
<<Property>> -sights : Sights
-review : Review
<<Property>> -compilations : Compilation
+NaPath(pathName : String, difficultyEnum : DifficultyEnum, startPath : GeoPoint, endPath : GeoPoint, region : String, country : String, durataMinuti : Integer, descrizione : String, accessibilitaDisabili : Boolean, percorso_geografico : JSONArray, emailCreatore : String)
#NaPath(in : Parcel)
+NaPath()
+isAccessibilitaDisabili() : Boolean
+setCreatore(emailCreatore : String) : void
+getRecensioni() : ArrayList<Review>
+setRecensioni(review : ArrayList<Review>) : void
+describeContents() : int
+writeToParcel(dest : Parcel, flags : int) : void
+jsonToNaPath(naPathJSON : JSONObject) : NaPath

Compilation

<<Property>> -name : String
<<Property>> -emailCreatore : String
+CREATOR : Creator<Compilation>
<<Property>> -paths : NaPath = new ArrayList<>()
+Compilation(name : String, emailCreatore : String)
#Compilation(in : Parcel)
+addPath(path : NaPath) : void
+describeContents() : int
+writeToParcel(parcel : Parcel, i : int) : void

NaPathFilters

<<Property>> -region : String
<<Property>> -country : String
<<Property>> -accessible : Boolean
<<Property>> -minDuration : Integer
<<Property>> -filtered : Boolean = false
<<Property>> -difficult : DifficultyEnum
+NaPathFilters(region : String, country : String, accessible : Boolean, minDuration : Integer, difficult : DifficultyEnum)
+NaPathFilters()

Photo

<<Property>> -s3_key : String
<<Property>> -emailUtente : String
+Photo(s3_key : String, emailUtente : String)

-review   -naPath   -sights   -path   -compilations   -paths   -photos