«Enum»
Priority

- Low
- Medium
- High

The duration must start at any moment after the instantiation moment.

Status indicate whether it is critical or not.

«Entity»
Claim

- code: String {Not Blank, Unique, Pattern}
- instantiationMoment: Date {Past}
- heading: String {Not Blank, Max(75)}
- description: String {Not Blank, Max(100)}
- department: String {Not Blank, Max(100)}
- optionalEmailAddress: String
- optionalLink: String

«Entity»
Objective

- instantiationMoment: Date {Past}
- title: String {Not Blank, Max(75)}
- description: String {Not Blank, Max(100)}
- priority: Priority
- status: Boolean
- duration: Date {Past}
- optionalLink: String

---

noticesRatio is calculated using both an email address and a link.

«Entity»
Risk

- reference: String {Not Blank, Unique, Pattern}
- identificationDate: Date {Past}
- impact: Double {Positive}
- probability: Double
- /value: Double
- description: String {Not Blank, Max(100)}
- optionalLink: String

«Entity»
Notice

- instantiationMoment: Date {Past}
- title: String {Not Blank, Max(75)}
- author: String {Not Blank, Max(75)}
- message: String {Not Blank, Max(100)}
- optionalEmailAddress: String
- optionalLink: String

«Form»
Administrator Dashboard

+ numberOfPrincipalRoles: Integer
+ noticesRatio: Double
+ objectivesStatusRatio: Double
+ maximumValueRisks: Double
+ minimumValueRisks: Double
+ averageValueRisks: Double
+ standardDeviationValueRisks: Double
+ maximunClaims: Integer
+ minimunClaims: Integer
+ averageClaims: Double
+ standardDeviationClaims: Double

The author must be computed as follows: "username - surname, name", where "username" denotes the username of the principal who has posted the note and "surname, name" denotes his or her full name.

The claims parameters are calculated taking into account only the written ones in the last 10 weeks.

«Entity»
Banner

- instantiation/updateMoment: Date {Past}
- displayPeriod: Date {Past}
- linkPicture: String {NotBlank, Url}
+ slogan: String {NotBlank, Max(75)}
+ linkDoc: String {NotBlank}

The display period must start at any moment after the instantiation/update moment and must last for at least one week.

The picture of linkPicture must be stored somewhere else.