pkg

<>
Actor
+ name : String {NotBlank}
+ surname : String {NotBlank}
+ email : String {NotBlank}
+ phoneNumner : String
+ address : String
+ banned : boolean

Administrator

Manager

Status can take the values: PENDING, REJECTED, DUE, ACCEPTED, CANCELLED

Explorer   1

Sponsor

1

manages

0..*

1

0..*

1..*

Trip
+ ticker : String {NotEmpty}
+ title : String {NotBlank}
+ description : String {NotBlank}
+ /price : Double {Min(0), Digits(6,2)}
+ requirements : String[0..*] {NotBlank}
+ startDate : Date
+ endDate : Date
+ pictures : Image[0..*]
+ cancelled : boolean
+ cancelationReasons : String
+ publised : boolean

1   0..*

Application
+ applicationMoment : Date
+ status : enum
+ comments : String [0..*]
+ cancelationReason : String

Finder
+ keyWord : String
+ lowerPrice : Double {Min(0),Digits(6,2)}
+ higherPrice : Double {Min(0),Digits(6,2)}
+ fromDate : Date
+ toDate : Date

Sponsorship
+ banner : Image {NotNull}
+ landingPage : String {NotBlank}
+ payed : boolean

1

1

1

1..*

Stage
+ title : String {NotBlank}
+ description : String
+ price : Double {Min(0), Digits(6,2)}