Operation Report -idOperation : int Role -idReport : int -address : String -idUser : int -operation : Operation **ADMINISTRATOR** -lat : double -name : String -user : User (0,1)**FOREMAN** -Ing : double -surname :String -pathReport : String VOLUNTEER (1,1)-team : Team -CF : String -date: Datetime (1,N)(1,1)-idTeam : int (1,1)(0,N)-namePetitionar : String -password : String -name : String -surnamePetionar : String -address : String -foreman: User -cellNumberPetitionar : int -cellNumber : int State -area : Area -type : OperationType -sex : char -email: String -color : OperationColor **ACTIVE** Photo (1,1)(1,1)-user : User -team : Team INACTIVE (0,N)-idPhoto : int -description : String -role : Role -operation : Operation -startTime : Datetime -state : State -user : User -finishTime : Datetime (1,1)-pathPhoto : String -report : Report -date : Datetime -photo : Foto[] (0, N)OperationType Position **EMERGENCY** -id:int SCHEDULED APRSStation Earthquake -user : USER -eventId: int -name : String -lat : double -time : Datetime -time : Timestamp -Ing: double -pressure : float -lat : double -date: Datetime OperationColor (0,N)-Ing : double -humidity: short -depth : float -windDirection : short RED -windSpeed : short -author : String (0,1)ORANGE (0,N)-windGust : short -magType : String GREEN -rainOneHour : short -magnitude: float (1,1)-rainDay : short -eventLocationName : String -idArea :int -rainMidNight : short -eventType : String -lat : double -luminosity : float -Ing : double CustomStation (1,1)-istatCode : String (1,1)(0,N)-name : String -aprsStationName : String[] -lat : double -earthquake : bool (1,1)-lng : double -pcReport : bool (1,1)OpenWheaterData PCReport -openWheterMap : bool -idData: int -customDevice : String -date : Datetime (0,N)-lat : double -risk : String -lng : double (1,1)-info : String -weatherMain : String -alert : String -weatherDescription : String -cityName : String (0,N)-temperature : float -provinceName : String -feelsLike : float -provinceCode : String -tempMin: float -region : String -idAlarm : int -tempMax : float -lat : double -description : String (1,1)-pressure : float -Ing : double -humidity : short -istatCode : String -visibility: int -civilProtectionZoneId : String -windSpeed : float -civilProtectionZoneInfo: String -windDirection : short -link : String -clouds : short -datePubblication : Datetime -date : Datetime -sunrine : Datetime -sunset : Datetime -cityID : String

-cityName : String