<<interface>> WebInterface

- + authorityLogin(username: String, password: String): void
- + findStreetsHighestViolations(filters: FilterList): List<Street>
- + findDangerousVehicles(filters: FilterList): List<Vehicles>
- + findUrgentInterventions(filters: FilterList): List<PossibleIntervention>
- +findUnsafeStreets(city: City): Map
- +findUnsafeStreets(start: Position, end: Position): Map
- +findUnsafeStreets(street: Street): Map + newAuthority(authority: Authority): void
- + insertRegistrationCode(code: int): void
- + findUnreadReports(): List<Violation>
- + findReports(filters: FilterList): List<Violation>

<<interface>> MobileAppInterface

- + userLogin(username: String, password: String): void
- + reportViolation(violation: Violation): void
- + findStreetsHighestViolations(filters: FilterList): List<Street>
- + findDangerousVehicles(filters: FilterList): List<Vehicles>
- + findUrgentInterventions(filters: FilterList): List<PossibleIntervention>
- +findUnsafeStreets(city: City): Map
- +findUnsafeStreets(start: Position, end: Position): Map
- +findUnsafeStreets(street: Street): Map
- + newUser(user: User): void

