## Account

- -email: String -password: String -type: String
- +getEmail():String
- +setEmail(email:String):String
- +getPassword():void
- +setPassword(password:String):String
- +getType():void
- +setType(type:String):void

## Doctor

- -firstName:String
- -lastName:String
- -address:String
- -employeeNumber:int
- -phoneNumber:int
- -specialties:List<String>
- +getFirstName():void
- +setFirstName(firstName:String):String
- +getLastName():void
- +setLastName(lastName:String):void
- +getAddress():void
- +setAddress(address:String):String
- +getEmployeeNumber():void
- +setEmployeeNumber(employeeNumber:int):int
- +getPhoneNumber():void
- +setPhoneNumber(phoneNumber:int):int
- +getSpecialties():void
- +setSpecialties(specialties:List<String>):List<String>

## Patient

- -firstName:String
- -lastName:String
- -address:String
- -healthCardNumber:int -phoneNumber:int
- +getFirstName():void
- +setFirstName(firstName:String):String
- +getLastName():void
- +setLastName(lastName:String):void
- +getAddress():void
- +setAddress(address:String):String
- +getHealthCardNumber():void
- +setHealthCardNumber(healthCardNumber:int):int
- +getPhoneNumber():void
- +setPhoneNumber(phoneNumber:int):int