## «serializable» «serializable» **Parameter** Area -m\_geonameID: int -m geonameID -m centerID: String -m name: String -m asciiName: String -m userID: String -m\_countryCode: String -m\_category: String -m\_countryName: String -m date: Date -m latitude: double -m time: Time -m\_longitude: double -m score: int -m\_notes: String +Area(geoname\_id: int, name: String, ascii\_name: String, country\_code: String, country\_name: String, latitude: int, longitude: int) +getGeonameID(): int +Parameter(geoname\_id: int, center\_id: String, user\_id: String, category: String, date: Date, time: Time, score: int, notes: String) +getName(): String +getGeonameID(): int +getAsciiName(): String +getCenterID(): int +getUserID(): String +getCountryCode(): String +getCategory(): String +getCountryName(): String +getLatitude(): double +getDate(): Date +getTime(): Time +getLongitude(): double +getScore(): int +getNotes(): String «serializable» «serializable» Center Category -m centerID: String -m\_categoryID: String -m street: String -m explanation: String

## -m\_centerID: String -m\_street: String -m\_houseNumber: int -m\_postalCode: int -m\_city: String -m\_district: String -m\_district: String +Center(center\_id: String, street: String, house\_number: int, postal\_code: int, city: String, district: String) +getCenterID(): int +getName(): String +getStreet(): String +getHouseNumber(): int +getPostalCode(): int +getCity(): String +getDistrict(): String +getDistrict(): String

## -m\_categoryID: String -m\_explanation: String +Category(category: String, explanation: String) +getCategory(): String +getExplanation(): String

## «serializable» Operator -m userID: String -m ssid: char[] -m\_surname: String -m name: String -m email: String -m\_password: String -m centerID: String +Operator(user\_id: String, SSID: char[], surname: String, name: String, email: String, password: String, center\_id: String) +getUserID(): String +getSSID(): char[] +getSurname(): String +getName(): String +getEmail(): String +getPassword(): String +getCenter(): String