|  |
| --- |
| Property |
| -int municipalityNumber;  -String municipalityName;  -int lotNumber;  -int sectionNumber;  -String name;  -double area;  -String nameOfOwner; |
| +int getMunicipalityNumber()  +String getMunicipalityName()  +int getLotNumber()  +int getSectionNumber()  +String getName()  +double getNameOfOwner()  +String getId() |

|  |
| --- |
| propertyRegister |
| -ArrayList<property> properties |
| +ArrayList<property> RegisterNewProperty(int municipalityNumber, String municipalityName, int lotNumber, int sectionNumber, String name, double area, String nameOfOwner)  +String RemoveProperty(property property)  +int getTotalProperties()  +ArrayList<property> FindProperties(int municipalityNumber, int lotNumber, int sectionNumber)  +double AverageArea()  +ArrayList<property> FindPropertiesWithLotNumber(int lotNumber)  +ArrayList<property> PrintAllProperties() |