Location Class

String Address + accessor

Class Postcode/Eircode + accessor

String Category + accessor

Property Class

Double Value + accessor

String Owner + accessor

Class Location

Tax Calculator Class

Takes a property returns tax to be paid.

Logs payment in <Payment>

Or <Overdue> if unpaid

Payment Class

Double amount.

Local date Date/time.

Property.

Overdue Class

Double amount + 7%.

Local date Date/time.

Class Property.

Can be paid off so added to <Payment>.

Eircode Class

First Part is used to store area + second part specifies property.