1. create a model that inherits from ActiveHash::Base

class TownLookup < ActiveHash::Base  
 end

1. If I was trying to establish a relationship between the ActiveHash object and a Town object I would add

class Town < ApplicationRecord  
  extend ActiveHash::Associations::ActiveRecordExtensions

…….

end

**Since I am only using TownLookup as a lookup table there is no need to extend methods to other classes.**

1. Data can be defined either inside of a class or outside. I opted to set up my data for the lookup table in config/initializers/data.rb

Rails.application.config.to\_prepare do

TownLookup.data = [

{:id => 1, :name => "Andover", {:id => 2, :name => "Ansonia",

…..

{:id => 168, :name => "Woodbury", {:id => 169, :name => "Woodstock",

]

End

1. The code to generate the dropdown list in the view is as follows:

<div><%= collection\_select :town\_lookup\_id, TownLookup.all, TownLookup.order(:name), :id, :name, {:prompt => 'Select Town'}, {multiple: true} %>

</div>

Graphical user interface, text, application

Description automatically generated