Source:

<http://railscasts.com/episodes/154-polymorphic-association-revised>

$ rails g model location address\_line1 address\_line2 city state postal:integer country locatable\_type locatable\_id:integer

$ rake db:migrate

**Step1**

**model/user.rb**

class User < ActiveRecord::Base

attr\_accessible :name, :email, :password, :password\_confirmation, :remember\_me , :website, :bio, :avatar\_attributes, :**location\_attributes**

# Relations

has\_many :authentications, :dependent => :destroy

has\_many :correlations

has\_many :projects, :through => :correlations

**has\_one :location, :as => :locatable, :dependent => :destroy**

has\_one :avatar, :as => :avatarable, :dependent => :destroy

**accepts\_nested\_attributes\_for :avatar, :location**

**Step2**

**model /location.rb**

class Location < ActiveRecord::Base

attr\_accessible :address\_line1, :address\_line2, :city, :country, :locatable\_id, :locatable\_type, :postal, :state

# Relations

belongs\_to :locatable, :polymorphic => true

# Validations

validates :country, :presence => true

end

**Step3**

**routes.rb**

resources :users do

resources :avatars

resources :locations

end

**Step4**

**views/\_form.html.haml**

= f.simple\_fields\_for :location, @user.location || Location.new do |l|

= l.label :country

= l.country\_select :country, {priority: %w(US CA)}, prompt: 'Please select a country'