Active Record Notes

-Friends has a self join that you can reference. Location is:C:\codingdojo\rails\projects\models\friends

-Belt Prep has a polymorphic relationship and several has\_many and through options as well. C:\codingdojo\rails\projects\belt\_prep

**- be sure that we force the “require\_login” on the controllers that are not associated with sessions**

Here's an example of renaming the has\_many relationship and also renaming that has\_many through:

class User < ActiveRecord::Base

has\_secure\_password

EMAIL\_REGEX = /\A([^@\s]+)@((?:[-a-z0-9]+\.)+[a-z]+)\z/i

validates :name, :email, presence: true

validates :email, presence: true, uniqueness: { case\_sensitive: false }, format: { with: EMAIL\_REGEX }

#has\_many :comments, :foreign\_key => 'user\_id', :class\_name =>'Comment'

#has\_many :products, through: :comments

has\_many :product\_comments, :foreign\_key => 'user\_id', :class\_name => 'Comment'

has\_many :products\_commented\_on , through: :product\_comments, :foreign\_key => 'product\_id', :source => 'product'

end

create\_table "categories", force: :cascade do |t|

t.string "category"

t.datetime "created\_at", null: false

t.datetime "updated\_at", null: false

end

create\_table "comments", force: :cascade do |t|

t.integer "user\_id"

t.integer "product\_id"

t.datetime "created\_at", null: false

t.datetime "updated\_at", null: false

t.string "comment"

end

add\_index "comments", ["product\_id"], name: "index\_comments\_on\_product\_id", using: :btree

add\_index "comments", ["user\_id"], name: "index\_comments\_on\_user\_id", using: :btree

create\_table "likes", force: :cascade do |t|

t.integer "likeable\_id"

t.string "likeable\_type"

t.integer "user\_id"

t.datetime "created\_at", null: false

t.datetime "updated\_at", null: false

end

add\_index "likes", ["user\_id"], name: "index\_likes\_on\_user\_id", using: :btree

create\_table "products", force: :cascade do |t|

t.string "name"

t.string "description"

t.float "pricing"

t.integer "category\_id"

t.datetime "created\_at", null: false

t.datetime "updated\_at", null: false

end

add\_index "products", ["category\_id"], name: "index\_products\_on\_category\_id", using: :btree

create\_table "users", force: :cascade do |t|

t.string "name"

t.string "email"

t.string "password\_digest"

t.datetime "created\_at", null: false

t.datetime "updated\_at", null: false

end

add\_foreign\_key "comments", "products"

add\_foreign\_key "comments", "users"

add\_foreign\_key "likes", "users"

add\_foreign\_key "products", "categories"

end