- Controllers are the best place to initiate database (model) operations
- Models represent real-world things, and they also act as the sole gateway to the application database.
- ❖ HTTP provides different *methods* or *verbs* that combine with each *URL*
- ❖ Think in terms of resources, not web "pages"
- * Rails provides view helpers that synthesize common HTML for you.
- ❖ Rails view helpers use HTML5 and provide best-practices code.
- ♦ HTTP CRUD is achieved via: GET, POST, PATCH, and DELETE
- * HTML only supports GET (<a> and <form>) and POST (<form>)
- ♣ Rails view helpers also provide "extra" functionality that simulates full HTTP support over HTML.
- ❖ Each form you display will require two actions: one to display the form, plus one to receive the submitted data.
- * Use rake routes to see a cheat sheet of your defined routes
- * The best way to understand your routes is with rake routes, not routes.rb
- Use form_tag to generate the necessary security required for non-GET forms
- ❖ Use link to instead of <a> tags, so you can use :method => :delete when appropriate
- Warning! Do not use .create or .update with the params hash until we learn about strong parameters
- ❖ One fully-defined RESTful resource will require 7 routes, 7 actions, and 4 views.

index show new create edit update delete