# help! it's

# FORM HELPERS

a Ruby on Rails cheat sheet guide by Amy Hoy

Form helpers make building Rails-friendly forms super easy. Use 'em in views, including layouts and partials. Save time, save money!

### Step 1

#### Form helpers belong to one of three groups:

- \* Form Tag Helpers create fields not based on your model
- \* Form Helpers create fields based on your model/objects
- \* Form Options Helpers create select fields (lists, etc.)

## Step 2

#### Start, submit, and end forms

the controller method to parse the form

<%= start\_form\_tag :action => 'update', :id => @books %>
For forms that work from an existing object use :id

For forms that work from an existing object, use :id to specify the object. When creating new objects,

the object name

except

date\_helper!

## Step 3a

#### Understand the API docs

http://rails.rubyonrails.com/classes/ActionView/Helpers/FormHelper.html
There are just too many form helper methods for me to list 'em all. But for the
form tags based on objects/models, there's a formula to make grokking the API
docs a little easier.

```
the singular name of the object/controller.
e.g. "book" or "user" or "article"

text_area(object, method, options = {})

the column name (really an ActiveRecord method)
```

## Step 3b

#### Real-world examples of #3

```
<%= text_field "user","first_name", "size" => 25 %>
  <%= password_field "user","password" %>
<%= text area "book","description", "rows" => 20, "cols" => 90 %>
```