

# PhpWay Cheat Sheet

ActionController
<code>\$this-&gt;redirect_to(\$options = array ())</code>
<code>\$this-&gt;render(\$options = array ())</code>
<code>\$this-&gt;render_to_string(\$partial)</code>
<code>\$this-&gt;field_error(\$param)</code>
<code>\$this-&gt;render_component(\$options = array ())</code>
<code>\$this-&gt;send_file(\$file = '', \$name = false)</code>
<code>\$this-&gt;email()</code>
<code>\$this-&gt;flash(\$variable = false, \$data = false)</code>
<code>\$this-&gt;translate(\$text)</code>

Filters
<code>\$this-&gt;before_filter = array ()</code>

PrototypeHelper
<code>\$this-&gt;Page-&gt;replace_html(\$id, \$content)</code>
<code>\$this-&gt;Page-&gt;visual_effect(\$type, \$id, \$options = array ())</code>
<code>\$this-&gt;Page-&gt;hide(\$id)</code>
<code>\$this-&gt;Page-&gt;show(\$id)</code>
<code>\$this-&gt;Page-&gt;alert(\$content)</code>
<code>\$this-&gt;Page-&gt;call(\$function, \$params = array ())</code>
<code>\$this-&gt;Page-&gt;remove(\$id)</code>
<code>\$this-&gt;Page-&gt;insert_html(\$position, \$id, \$content)</code>
<code>\$this-&gt;Page-&gt;redirect_to(\$action, \$target = '')</code>

ActiveRecord
<code>Object-&gt;find(\$options)</code>
<code>Object-&gt;find_by_sql(\$sql)</code>
<code>Object-&gt;save()</code>
<code>Object-&gt;update(\$attributes = array ())</code>
<code>Object-&gt;update_attributes(\$params)</code>
<code>Object-&gt;update_all(\$attr = array (), \$options = array ())</code>
<code>Object-&gt;create(\$params = '')</code>
<code>Object-&gt;destroy()</code>
<code>Object-&gt;valid(\$method = '')</code>
<code>Object-&gt;find_all_by_...(\$options)</code>

Associations
<code>has_many(\$options = array (), \$table)</code>
<code>has_and_belongs_to_many(\$options = array (), \$table)</code>
<code>has_one(\$options, \$table)</code>
<code>belongs_to(\$options = array (), \$table)</code>

Callbacks
<code>\$this-&gt;before_save()</code>
<code>\$this-&gt;after_save()</code>
<code>\$this-&gt;before_update()</code>
<code>\$this-&gt;after_update()</code>
<code>\$this-&gt;before_destroy()</code>
<code>\$this-&gt;after_destroy()</code>
<code>\$this-&gt;before_validate()</code>
<code>\$this-&gt;after_validate()</code>
<code>\$this-&gt;validate_on_update()</code>
<code>\$this-&gt;validate_on_save()</code>

Migrations
<code>\$this-&gt;create_table(\$table = '', \$columns = array ())</code>
<code>\$this-&gt;drop_table(\$table = '')</code>
<code>\$this-&gt;rename_table(\$table = '', \$newTable = '')</code>
<code>\$this-&gt;add_column(\$table = '', \$column = '', \$options = '')</code>
<code>\$this-&gt;rename_column(\$table = '', \$column = '', \$newColumn = '', \$options = '')</code>
<code>\$this-&gt;change_column(\$table = '', \$column = '', \$options = '')</code>
<code>\$this-&gt;remove_column(\$table = '', \$column = '')</code>
<code>\$this-&gt;add_index(\$index = '', \$table = '', \$columns = '')</code>
<code>\$this-&gt;remove_index(\$index = '')</code>

Validations
<code>\$this-&gt;validates_uniqueness_of = array (\$column =&gt; array ('message' =&gt; ''))</code>
<code>\$this-&gt;validates_format_of = array (\$column =&gt; array ('with' =&gt; PATTERN, 'message' =&gt; ''))</code>
<code>\$this-&gt;validates_confirmation_of = array (\$column =&gt; array ('message' =&gt; ''))</code>
<code>\$this-&gt;validates_length_of = array (\$column =&gt; array ('within' =&gt; '6..20', 'too_long' =&gt; '', 'too_short' = ''))</code>
<code>\$this-&gt;validates_presence_of = array (\$column =&gt; array ('message' =&gt; ''))</code>

## HtmlHelper

```
$this->image_tag($src, $options = array ())
$this->link_to($name, $options = array (), $display_options = array('before' => '', 'after' => ''))
$this->link_to_remote($name, $options = array ())
$this->link_to_function($name, $options = array ())
$this->button_to_remote($name, $options = array ())
$this->button_to_function($name, $options = array ())
$this->button_to($field_name, $options = array ())
$this->form_remote_tag($options = array ())
$this->form_tag($options = array ())
$this->end_form_tag()
$this->submit_tag($value, $options = array ())
$this->submit_image_tag($value, $options = array ())
$this->text_field($field_name, $options = array ())
$this->text_area($field_name, $options = array ())
$this->file_field($field_name, $options = array ())
$this->hidden_field($field_name, $options = array ())
$this->password_field($field_name, $options = array ())
$this->radio($field_name, $options = array ())
$this->checkbox($field_name, $options = array ())
$this->country_select($field_name, $priority_countries = null, $options = array (), $html_options = array ())
$this->select($field_name, $collection, $value, $text, $options = array (), $html_options = array ())
$this->collection_select($field_name, $collection, $value, $text, $options = array (), $html_options = array ())
$this->select_datetime($field_name, $options = array (), $html_options = array ())
$this->isLeapYear($year)
$this->leapYear($year)
$this->select_hour($field_name, $options = array (), $html_options = array ())
$this->select_minute($field_name, $options = array (), $html_options = array ())
$this->select_second($field_name, $options = array (), $html_options = array ())
$this->select_month($field_name, $options = array (), $html_options = array ())
$this->select_day($field_name, $options = array (), $html_options = array ())
$this->select_year($field_name, $options = array (), $html_options = array ())
$this->time_ago_in_words($from_time, $include_seconds = false)
$this->distance_of_time_in_words($from_time, $to_time = 0, $include_seconds = false)
$this->day($days)
$this->days($days)
$this->fortnight($seconds)
$this->fortnights($seconds)
$this->from_now($seconds)
$this->minute($minutes)
```

```
$this->minutes($minutes)
$this->hour($hours)
$this->hours($hours)
$this->minute($minutes)
$this->minutes($minutes)
$this->month($months)
$this->months($months)
$this->second($seconds)
$this->seconds($seconds)
$this->since($seconds)
$this->until($seconds)
$this->week($weeks)
$this->weeks($weeks)
$this->year($years)
$this->years($years)
$this->ago($seconds)
$this->javascript_tag($file_name)
$this->stylesheet_tag($file_name, $options = array ())
```

## AjaxHelper

```
$this->draggable_element($id = '', $options = array ())
$this->drop_receiving_element($id = '', $options = array ())
$this->periodical_executer($options = array ())
```

## Inflections

```
pluralize($word)
singularize($word)
tableize($class_name)
underscore($class_name)
dasherize($word)
camelize($string)
humanize($word)
```

## Mail

```
$this->Mail->to($address)
$this->Mail->from($address)
$this->Mail->subject
$this->Mail->plain
$this->Mail->body
$this->Mail->html
$this->Mail->attachment($file)
$this->Mail->send()
```

Patterns
NOT_EMPTY
EMAIL
DATE_P
TIME_P
DATETIME_P