

HTML Coding Standard

Requires: phpFox version 4.6.0 or higher.

Since 4.6.0, HTML source code is restructured, defined by coding standard:

- Help developer re-use layout component without writing more HTML source code, defining more CSS, even without writing javascript code.
- Help developer create components that look consistency with others.
- It's easy to maintain and flexible to customize.

FORM Component

In this guide, we introduce how to create layout for standard HTML Form components

- Form group and form control
- Label with class .required
- Help block for form-control

Since 4.6.0, Form component is re-structured to separate row by row, each row contains one element such as email, username, etc.

In order to define a Form element:

- Wrap element in `<div class="form-group">...</div>`
- Add a label for element by `<label for="title">Label</div>`
- Put field input/select/textarea, ... into Form group, in most of cases it must contain class `form-control`.
- If field is required, do not forgot to add class `required` to label element.
- If element contains note/description, put text into `<div class="help-block">`

For more information, read Bootstrap 3 form style <http://getbootstrap.com/css/#forms>

Examples:

Text field

```
<div class="form-group">
  <label for="title" class="required">{_p var='what_are_you_selling'}</label>
  <input class="form-control" type="text" name="val[title]" value="" id="title" maxlength="100" />
  <div class="help-block">[Your note here]</div>
</div>
```

Password field

```
<div class="form-group">
  <label for="title" class="required">Password</label>
  <input class="form-control" type="text" name="val[password]" value="" id="title" maxlength="100" />
  <div class="help-block">[Your password note here]</div>
</div>
```

Textarea

```
<div class="form-group">
  <label for="mini_description">{_p var='short_description'}</label>
  <textarea id="mini_description" class="form-control" rows="3" name="val[mini_description]">{value
type='textarea' id='mini_description'}</textarea>
</div>
```

Select Box

```

<div class="form-group">
  <label for="category">{_p var='short_description'}</label>
  <select name="" class="form-control">
    <option>...</option>
  </select>
</div>

```

Checkbox (inline)

```

<div class="form-group">
  <label>Enable payment?</label>
  <label class="radio-inline">
    <input type="checkbox" name="val[is_sell]" value="1" /> Yes
  </label>
  <label class="radio-inline">
    <input type="checkbox" name="val[is_sell]" value="0" selected='true' /> No
  </label>
</div>

```

Checkbox (multi-line)

```

<div class="form-group">
  <label for="postal_code">{_p var='enable_instant_payment'}</label>
  <div class="radio">
    <label>
      <input type="radio" name="optionsRadios" id="optionsRadios1" value="option1" checked>
      Option one is this and that&mdash;be sure to include why it's great
    </label>
  </div>
  <div class="radio">
    <label>
      <input type="radio" name="optionsRadios" id="optionsRadios2" value="option2">
      Option two can be something else and selecting it will deselect option one
    </label>
  </div>
</div>

```

Radio (inline)

```

<div class="form-group">
  <label for="postal_code">{_p var='enable_instant_payment'}</label>
  <label class="radio-inline">
    <input type="radio" name="val[is_sell]" value="1" {value type='radio' id='is_sell' default='1'}/> {_p
var='yes'}
  </label>
  <label class="radio-inline">
    <input type="radio" name="val[is_sell]" value="0" {value type='radio' id='is_sell' default='0'
selected='true'}/> {_p var='no'}
  </label>
</div>

```

Radio (multi-line)

```

<div class="form-group">
  <label for="postal_code">{_p var='enable_instant_payment'}</label>
  <div class="radio">
    <label>
      <input type="radio" name="optionsRadios" id="optionsRadios1" value="option1" checked>
      Option one is this and that&mdash;be sure to include why it's great
    </label>
  </div>
  <div class="radio">
    <label>
      <input type="radio" name="optionsRadios" id="optionsRadios2" value="option2">
      Option two can be something else and selecting it will deselect option one
    </label>
  </div>
</div>

```

File upload

```

<div class="form-group">
  <label for="exampleInputFile">File input</label>
  <input type="file" id="exampleInputFile">
  <p class="help-block">Example block-level help text here.</p>
</div>

```

Utilities

Label

Ref: <http://getbootstrap.com/components/#labels>

EXAMPLE

Default
Primary
Success
Info
Warning
Danger

```

<span class="label label-default">Default</span>
<span class="label label-primary">Primary</span>
<span class="label label-success">Success</span>
<span class="label label-info">Info</span>
<span class="label label-warning">Warning</span>
<span class="label label-danger">Danger</span>

```

Table Layout

General table layout

Ref : <http://getbootstrap.com/css/#tables>

```

<div class="table-responsive">
  <table class="table {feature}">
    <thead>
      <tr>
        <th>Column Name1</th>
        <th>Column Name2</th>
        <th>Column Name3</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Text</td>
        <td>Text</td>
        <td>Text</td>
      </tr>
    </tbody>
  </table>
</div>

```

Supporting

- Use `.table-striped` to add zebra-stripping to any table row within the `<tbody>`.
- Add `.table-bordered` for borders on all sides of the table and cells.
- Add `.table-hover` to enable a hover state on table rows within a `<tbody>`.
- Add `.table-condensed` to make tables more compact by cutting cell padding in half.
- Add `.table-admin` for styling admincp main table.
- Add `.table-main` for styling font-end main table.

Alert

ref: <http://getbootstrap.com/components/#alerts>

EXAMPLE

Well done! You successfully read this important alert message.

Heads up! This alert needs your attention, but it's not super important.

Warning! Better check yourself, you're not looking too good.

Oh snap! Change a few things up and try submitting again.

```

<div class="alert alert-success" role="alert">...</div>
<div class="alert alert-info" role="alert">...</div>
<div class="alert alert-warning" role="alert">...</div>
<div class="alert alert-danger" role="alert">...</div>

```

Alert with heading

EXAMPLE

Well done!

You successfully read this important alert message.

```
<div class="alert alert-success" role="alert">
  <h4>Requires JavaScript alert plugin</h4>
  For fully functioning, dismissible alerts, you must use the alerts JavaScript plugin.
</div>
```

Dismissible alerts

EXAMPLE

Warning! Better check yourself, you're not looking too good.



ref: <http://getbootstrap.com/components/#alerts-dismissible>

```
<div class="alert alert-warning alert-dismissible" role="alert">
  <button type="button" class="close" data-dismiss="alert" aria-label="Close"><span aria-hidden="true">&times;</span></button>
  <strong>Warning!</strong> Better check yourself, you're not looking too good.
</div>
```

Link in alert

EXAMPLE

Well done! You successfully read **this important alert message**.

Heads up! This alert needs your attention, but it's not super important.

Warning! Better check yourself, you're **not looking too good**.

Oh snap! Change a few things up and try submitting again.

href: <http://getbootstrap.com/components/#alerts-links>

```
<div class="alert alert-success" role="alert">
  <a href="#" class="alert-link">...</a>
</div>
<div class="alert alert-info" role="alert">
  <a href="#" class="alert-link">...</a>
</div>
<div class="alert alert-warning" role="alert">
  <a href="#" class="alert-link">...</a>
</div>
<div class="alert alert-danger" role="alert">
  <a href="#" class="alert-link">...</a>
</div>
```