

## New field element (for better controls)

**TL;DR:** there's a new `.field` container, and `.control` has been repurposed.

Since the beginning, the `.control` has been a very **versatile** element that allowed:

- to **space** controls vertically
- to include an **icon** alongside inputs, buttons, textareas...
- to append a **loading spinner**
- to create **horizontal forms**
- to create **control addons**
- to create **control groups**

### The problem

The `.control` element acted as both a *block* container (for spacing, for other controls in a horizontal form), but also an *inline* container (for adding an icon, a loader, an addon, and grouping). It led to issues where you couldn't:

- add a help text horizontally
- add multiple icons or loaders in a group of controls
- add a different icon on addons

### The solution

The new `.field` element becomes the **block** container for `.control` elements. As a result, it inherits the `.has-addons`, `.is-grouped`, and `.is-horizontal` modifiers.

Furthermore `.control` element can only contain a `.button`, `.input`, `.select`, or `.textarea`, and eventually a `.icon`. It can **no longer** contain a `.help` element or other `.control`.

But it allows more elaborate designs.

```
{% highlight sass %} // Before .control .has-addons .has-icon .is-grouped .is-horizontal .is-loading
```

```
// After .control .has-icon .is-loading .field .has-addons .is-grouped .is-horizontal
.field-label .field-body {% endhighlight %}

{% highlight html %} Username

This username is available

Username

This username is available

{% endhighlight %}
```

## Examples

Addons with multiple icons or states.

Horizontal form with help text

```
<label class="label">From</label>

<div class="field is-grouped">
  <p class="control is-expanded">
    <input class="input" type="text" placeholder="Name">
  </p>
</div>
<div class="field">
  <p class="control is-expanded has-icon has-icon-right">
    <input class="input is-success" type="email" placeholder="Email" value="alex@smith.com">
    <span class="icon is-small">
      <i class="fas fa-check"></i>
    </span>
  </p>
  <p class="help is-success">This email is correct</p>
</div>
```