

Styling

11/21/2023 7:32 am EST

Introduction

The Autoaddress control comes with default styling provided by the stylesheet hosted via CDN during setup, using standard CSS. Below outlines the possible changes you can make to the control.

Customizing the Design

Getting Started with Customization

To get started with customization, you can inspect our control to identify the relevant selectors you want to modify and apply your CSS rules.

Note: When adding additional CSS rules to override plugin styles, ensure that your custom styles are loaded after the Autoaddress stylesheet. This is crucial to make sure your styles take precedence and avoid conflicts.

Importance of Loading Order: To prevent style conflicts, make sure your custom CSS is loaded after the Autoaddress stylesheet. To get started with customization, you can inspect our control to identify the relevant selectors you want to modify and apply your CSS rules.

Custom Styling for the Autoaddress input

To make sure you are overriding the correct CSS classes we highly recommend using your favourite web inspector tool, ie. Chrome dev tools, select the element you want to change and view the CSS rules currently applied to that element.

To restyle the Autocomplete input, you can do so by selecting the appropriate selector, `#autoaddress-input`, and then applying your custom styles.

Below is a sample css snippet which shows how to override the default Autoaddress styles to match your needs.

```
/** Autoaddress custom Styles */

/** Autoaddress input */
#autoaddress-input {
  box-shadow: none;
  border: 1px solid #cbd5e1;
  border-radius: 0;
  padding: 8px 16px;
  transition: all 0.2s ease-in-out;
}

/** Autoaddress input hover styles */
#autoaddress-input:hover {
  border-color: #60a5fa;
  box-shadow: none;
}
```

```
/** Autoaddress input focus styles */
#autoaddress-input:focus {
border-color: #3b82f6;
}

/** Autoaddress input placeholder styles */
#autoaddress-input::placeholder {
color: rgb(148 163 184/0.8);
font-style: italic;
}

/** Autoaddress search button */
#autoaddress-button {
box-shadow: none;
border-radius: 0;
background-color: #60a5fa;
transition: all 0.2s ease-in-out;
display: flex;
justify-content: center;
align-items: center;
}

/** Autoaddress search button hover styles */
#autoaddress-button:hover {
background-color: #bfdbfe;
}

/** Autoaddress autocomplete list */
#autoaddress-list-container {
box-shadow: none;
border-radius: 0;
border: 1px solid #cbd5e1;
}

#autoaddress-list {
border-radius: 0;
}

/** Autoaddress individual autocomplete item */
#autoaddress-list li {
padding: 8px 16px;
border: none;
border-bottom: 1px solid #cbd5e1;
}

#autoaddress-list li:hover {
background-color: #f1f5f9;
}

/** Current selected autocomplete option via keyboard */
#autoaddress-list li.selected {
background-color: #f1f5f9;
}

/** Autoaddress manual address entry styles */
#autoaddress-manual-enter {
font-style: normal;
font-weight: 600;
background-color: #e2e8f0;
color: #334155;
border-radius: 0;
}

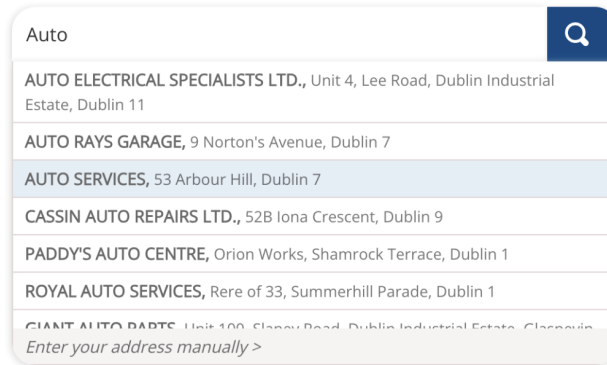
li#autoaddress-manual-enter:hover {
```

```

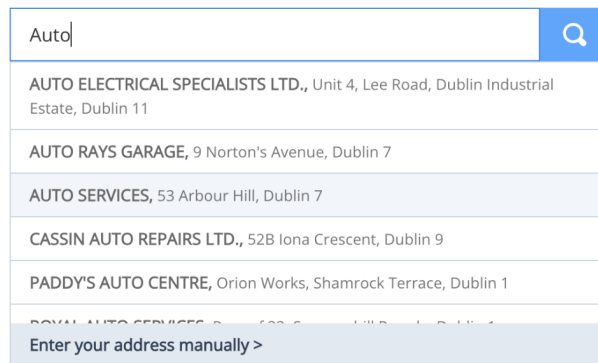
#autoaddress-manual-enter-over {
  background-color: #cbd5e1;
}

```

Default CSS



Custom CSS



Key selectors

Autoaddress search

Used by all integration types i.e. Autoaddress form, Combo and Inline.

Selector	Description	HTML element
#autoaddress-container	Wrapper container for Autoaddress search and form if applicable.	div
.autoaddress-input-control	Wrapper container for Autoaddress search including input and search button	div
#autoaddress-input	Selector for the search input text field	input
#autoaddress-button	Selector for the search Button.	button
#autoaddress-list-container	Container class for the autocomplete suggestions.	div

#autoaddress-list	List container for autocomplete options and manual address option	ul
#autoaddress-list li	Individual autocomplete options	li
#autoaddress-list li.selected	Currently selected autocomplete option	li
#autoaddress-manual-enter	“Enter your address manually” button	li
#autoaddress-back	Back button presented after using drilldown option	ul

Autoaddress Form Integration Styling

If you're using the Autoaddress form integration type, you can customize the appearance of the localized address form to match your preferences.

Turning off default form styles

By default, the Autoaddress form is styled, and you have the option to override these default styles. However, if you prefer to start with a clean slate and apply no styles to the form, you can achieve this by setting the theme on the Autoaddress control to an empty string (i.e., theme: ""). For more details on how to pass settings, please refer to our [settings section](#).

Key Selectors Autoaddress form

Selector	Description	HTML element
#autoaddress-form-container	Wrapper container for Autoaddress form. Here is where you can control the spacing around the entire form element.	div
.enter-manual-label	Target label elements above the form inputs	label
.enter-manual-text-area	Target the form input fields	textarea
#autoaddress-form-validation-warnings	Wrapper around form errors list	div
.autoaddress-error-text	Error style for each individual error, change font color for an error for example here.	p

Below is an example of a styled form with custom label and error styles:

```
/** Autoaddress form container */
#autoaddress-form-container {
  padding: 16px 0;
}
```

```
/** Autoaddress form input & selects */
.autoaddress-textarea, .drp-down-select, .enter-manual-text {
  border: 1px solid #626369;
  border-radius: 0.3125rem;
  height: 3.125rem;
  width: 100%;
  padding: 1rem 0.75rem;
  font-weight: 400;
  font-size: .875rem;
  letter-spacing: 0;
  resize: none;
}
```

```
/** Autoaddress form input labels */
.enter-manual-label {
  pointer-events: none;
  position: absolute;
  left: 0.75rem;
  top: 50%;
  background-color: #fff;
  transform: translateY(-75%);
  transition: .1s ease-out;
  letter-spacing: 0;
  min-width: auto;
  font-size: .875rem;
  font-weight: 400;
  line-height: 1.25rem;
  color: #626369;
  padding: 0;
  margin: 0;
}
```

```
/** Custom label styling if input has focus or value */
.floating-label:has(~textarea:focus),
.floating-label:has(~textarea:not(:placeholder-shown)),
.floating-label:has(~select:focus),
.floating-label:has(~select:not(:placeholder-shown)) {
  .enter-manual-label {
    top: 0;
    font-size: .75rem;
    line-height: 1.125rem;
    left: 0;
    padding: 0 0.25rem;
    margin: 0 0.5rem;
    background-color: #fff;
    transform: translateY(-50%);
  }
}
```

```
/** Autoaddress error styling */
.floating-label:has(~.autoaddress-invalid) {
  .enter-manual-label {
    color: #e01a2b
  }
}
```

```
.enter-manual-text-area.autoaddress-invalid,  
.enter-manual-text-area:focus.autoaddress-invalid {  
  box-shadow: none;  
  border: 1px solid #e01a2b;  
  outline: none;  
}
```

```
.autoaddress-error-text {  
  color: #e01a2b;  
  font-size: .75rem;  
  margin: 0;  
  padding: 0;  
  padding-bottom: 0.5rem;
```

```
&:last-child {  
  padding-bottom: 0;  
}  
}
```

```
#autoaddress-form-validation-warnings {  
  padding: 8px;  
  border: 1px solid #e01a2b;  
  border-radius: 0.3125rem;  
  background-color: #fef2f2;  
  color: white;  
  font-weight: bold;
```

```
&:last-child {  
  padding-bottom: 0;  
}  
}
```

Country
Ireland

Address Line 1 *
AUTOADDRESS

Address Line 2
Ground Floor, 89-94 Capel Street

Town *

County *

Eircode
D01 H0C2

Town is Required!
County is Required!