# Owl Carousel 2

Touch enabled [jQuery](https://jquery.com/) plugin that lets you create a beautiful, responsive carousel slider. **To get started, check out** [**https://owlcarousel2.github.io/OwlCarousel2/**](https://owlcarousel2.github.io/OwlCarousel2/)**.**

**Notice:** The old Owl Carousel site (owlgraphic [dot] com) is no longer in use. Please delete all references to this in bookmarks and your own products' documentation as it's being used for malicious purposes.

## Quick start

### Install

This package can be installed with:

* [npm](https://www.npmjs.com/package/owl.carousel): npm install --save owl.carousel or yarn add owl.carousel jquery
* [bower](http://bower.io/search/?q=owl.carousel): bower install --save owl.carousel

Or download the [latest release](https://github.com/OwlCarousel2/OwlCarousel2/releases).

### Load

#### Webpack

Add jQuery via the "webpack.ProvidePlugin" to your webpack configuration:

const webpack = require('webpack');

//...

plugins: [

new webpack.ProvidePlugin({

$: 'jquery',

jQuery: 'jquery',

'window.jQuery': 'jquery'

}),

],

//...

Load the required stylesheet and JS:

import 'owl.carousel/dist/assets/owl.carousel.css';

import 'owl.carousel';

#### Static HTML

Put the required stylesheet at the [top](https://developer.yahoo.com/performance/rules.html#css_top) of your markup:

<link rel="stylesheet" href="/node\_modules/owl.carousel/dist/assets/owl.carousel.min.css" />

<link rel="stylesheet" href="/bower\_components/owl.carousel/dist/assets/owl.carousel.min.css" />

**NOTE:** If you want to use the default navigation styles, you will also need to include owl.theme.default.css.

Put the script at the [bottom](https://developer.yahoo.com/performance/rules.html#js_bottom) of your markup right after jQuery:

<script src="/node\_modules/jquery/dist/jquery.js"></script>

<script src="/node\_modules/owl.carousel/dist/owl.carousel.min.js"></script>

<script src="/bower\_components/jquery/dist/jquery.js"></script>

<script src="/bower\_components/owl.carousel/dist/owl.carousel.min.js"></script>

### Usage

Wrap your items (div, a, img, span, li etc.) with a container element (div, ul etc.). Only the class owl-carousel is mandatory to apply proper styles:

<div class="owl-carousel owl-theme">

<div> Your Content </div>

<div> Your Content </div>

<div> Your Content </div>

<div> Your Content </div>

<div> Your Content </div>

<div> Your Content </div>

<div> Your Content </div>

</div>

**NOTE:** The owl-theme class is optional, but without it, you will need to style navigation features on your own.

Call the [plugin](https://learn.jquery.com/plugins/) function and your carousel is ready.

$(document).ready(function(){

$('.owl-carousel').owlCarousel();

});

## Documentation

The documentation, included in this repo in the root directory, is built with [Assemble](http://assemble.io/) and publicly available at <https://owlcarousel2.github.io/OwlCarousel2/>. The documentation may also be run locally.

## Building

This package comes with [Grunt](http://gruntjs.com/) and [Bower](http://bower.io/). The following tasks are available:

* default compiles the CSS and JS into /dist and builds the doc.
* dist compiles the CSS and JS into /dist only.
* watch watches source files and builds them automatically whenever you save.
* test runs [JSHint](http://www.jshint.com/) and [QUnit](http://qunitjs.com/) tests headlessly in [PhantomJS](http://phantomjs.org/).

To define which plugins are build into the distribution just edit /\_config.json to fit your needs.

## Contributing

Please read [CONTRIBUTING.md](http://contributing.md).

## Roadmap

Please make sure to check out our [Roadmap Discussion](https://github.com/OwlCarousel2/OwlCarousel2/issues/1756).

## License

The code and the documentation are released under the [MIT License](http://license).