JavaScript - Typed.js

Overview

JavaScript library for creating a dynamically typed out element.

Install

Install with node package manager:

# NPM

npm install typed.js

# Yarn

yarn add typed.js

Setup

Import the class from the package:

import Typed from 'typed.js';

Create a minimum options object, which contains the strings to be typed out and looped through and the typing speed:

var optionsObject = {

strings: ['<i>First</i> sentence.', '&amp; a second sentence.'],

typeSpeed: 40

};

Create a new typed element and add where required:

var typed = new Typed(<element-id>, optionsObject);

Where element-id is a HTML element id (querySelector) or a HTML element.

When the above typed element code is run, the typed element will start animation.

JQuery

JQuery can be used to apply the typed function to an element quickly:

$(function(){

$(".typed").typed({

optionsObject

})

})

Options

Full options list: <https://mattboldt.github.io/typed.js/docs/>

Typical options:

Fallback Text

The typed element container should contain an element with plain HTML text, which will be visible if the javascript for the typed function fails on the browser due to not being compatible.

Example html:

<div class='typed-container'>

<div class='typed-placeholder'>

Some placeholder text

</div>

// JavaScript to add typed element here

</div>

An example set of sass rules which can perform this are:

.typed-element {

//general rules

+ .typed-placeholder {

display: none;

}

}

JavaScript to add element:

<div class='typed-element'>

Start of text to type

<span class="typed"></span>

</div>