Gulp task to perform both CSS and JavaScript minification:

Install Required Plugins: You'll need both gulp-clean-css for CSS minification and gulp-uglify for JavaScript minification. If you haven't installed them yet, you can do so by running:

npm install --save-dev gulp-clean-css gulp-uglify

Update Your Gulpfile: Modify your gulpfile.js to include tasks for both CSS and JavaScript minification. Here's an example:

// gulpfile.js

// Require Gulp

const gulp = require('gulp');

// Require the Clean CSS plugin

const cleanCSS = require('gulp-clean-css');

// Require the Uglify plugin

const uglify = require('gulp-uglify');

// Define a task to minify CSS

gulp.task('minify-css', function() {

return gulp.src('src/\*.css') // Source CSS files to be minified

.pipe(cleanCSS()) // Minify the files

.pipe(gulp.dest('dist/css')); // Destination folder for minified CSS files

});

// Define a task to minify JavaScript

gulp.task('minify-js', function() {

return gulp.src('src/\*.js') // Source JavaScript files to be minified

.pipe(uglify()) // Minify the files

.pipe(gulp.dest('dist/js')); // Destination folder for minified JavaScript files

});

// Define a default task to run both minification tasks

gulp.task('default', gulp.parallel('minify-css', 'minify-js'));

Run the Task: You can now run both minification tasks by executing the default task:

gulp

This will minify all CSS files in the src directory and output the minified versions to the dist/css directory, and it will also minify all JavaScript files in the src directory and output the minified versions to the dist/js directory. Adjust the paths as needed to fit your project structure.