Challenge #8: External CSS and Responsiveness

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="style.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.4.2/css/all.min.css"
        integrity="sha512-
z3gLpd7yknf1YoNbCzqRKc4qyor8gaKU1qmn+CShxbuBusANI9QpRohGBreCFkKxLhei6S9CQXFEbbKuqL
g0DA=="
        crossorigin="anonymous" referrerpolicy="no-referrer" />
    <title>Deja Brewed</title>
    <link rel="icon" href="logo.jpeg" type="image/x-icon">
    <style>

    /* style.css*/

body {
    font-family: 'Arial', sans-serif;
    margin: 0;
    padding: 0;
}

header {
    background-color: #333;
    color: white;
    padding: 10px;
    text-align: center;
}

nav {
    display: flex;
    justify-content: space-around;
}

nav a {
    color: white;
    text-decoration: none;
}
```