The Code for the JavaScript Tutorial

# main.js file

const menuBtn = document.querySelector('.menu-btn');

const hamburger = document.querySelector('.menu-btn\_\_burger');

let showMenu = false;

menuBtn.addEventListener('click', toggleMenu);

function toggleMenu() {

if(!showMenu) {

hamburger.classList.add('open');

showMenu = true;

} else {

hamburger.classList.remove('open');

showMenu = false;

}

}

# main.scss file

.menu-btn {

position:absolute;

z-index: 1;

right: 1rem;

top:1rem;

height: 20px;

width: 28px;

cursor: pointer;

@include transition-ease;

&\_\_burger {

position:absolute;

right: 0;

top: 0.5;

height: 3px;

width: 28px;

background: set-text-color($primary-color);

@include transition-ease;

&::before {

content: '';

position: absolute;

top: -8px;

width: 28px;

height: 3px;

background: set-text-color($primary-color);

@include transition-ease;

}

&::after {

content: '';

position: absolute;

top: 8px;

width: 20px;

height: 3px;

background: set-text-color($primary-color);

@include transition-ease;

}

&.open{

transform: rotate(720deg);

background: transparent;

&::before {

transform: rotate(45deg) translate(5px, 8px);

}

&::after{

width: 28px;

transform: rotate(-45deg) translate(3px, -7px);

}

}

}

}