Stopwatch App JavaScript Source Code

var startTime;

var stopwatchInterval;

var elapsedPausedTime = 0;

function startStopwatch() {

if (!stopwatchInterval) {

startTime = new Date().getTime() - elapsedPausedTime;

stopwatchInterval = setInterval(updateStopwatch, 1000);

}

}

function stopStopwatch() {

clearInterval(stopwatchInterval);

elapsedPausedTime = new Date().getTime() - startTime;

stopwatchInterval = null;

}

function resetStopwatch() {

stopStopwatch();

elapsedPausedTime = 0;

document.getElementById("stopwatch").innerHTML = "00:00:00";

}