(function () { var container = document.getElementById('container'), data = [], graph, i; // Sample the sine function for (i = 0; i < 4 * Math.PI; i += 0.2) { data.push([i, Math.sin(i)]); } // Draw Graph graph = Flotr.draw(container, [data], { yaxis : { max : 2, min : -2 } }); })();