**My Moving Box Realtime**

Remember to git add && git commit && git push each exercise!

We will execute your function with our test(s), please DO NOT PROVIDE ANY TEST(S) in your file

For each exercise, you will have to create a folder and in this folder, you will have additional files that contain your work. Folder names are provided at the beginning of each exercise under submit directory and specific file names for each exercise are also provided at the beginning of each exercise under submit file(s).

| **My Moving Box Realtime** |  |
| --- | --- |
| Submit directory | ex00 |
| Submit file | index.html |

**Description**

Complete an index.html file with the missing javascript code in order to move the "div" with the id my\_box\_realtime to the coordinate of: bottom: 0and right 0 Moving the box must be smooth. It means you will update the position slowly: You can only change the position (vertically and horizontally) of 1 point every 0.5 second.

When we load you html page we should see the box moving diagonally through the screen and it should take 35 seconds to reach its destination.

You cannot change the value of the html, moving the box needs to be done using javascript.

$>cat index.html

<html>

<div id="my\_box\_realtime" style= "background-color: red; position: absolute; right: 70; bottom: 70; min-width: 100px; min-height: 100px"></div>

<script type="text/javascript">

// YOUR CODE

</script>

</html>

$>

To display your page you will need a static html page renderer (see annex at the bottom).

*Tips* Google: Javascript document getElementById Google: Javascript change css position Google: Javascript setInterval