

Create a web page that parses a JSON string when loaded. It always contains a list of objects that carry information about the corresponding attributes. Example of a JSON string: `'[{"background-color":"red", "width":"100px", "height":"100px"}, {"background-color":"green", "width":"50px", "height":"100px"}, {"background-color":"blue", "width":"100px", "height":"50px"}]'` (10 points)

After loading the JSON string, an element is generated (of your choice, for example a div), which has attribute values as the first object in the array and is placed immediately below the buttons marked with `<` and `>` (30 points).

By pressing the left button, on the left side, a new element appears by sliding (the one on the left in the list), and the current element slides to the right and disappears (30 points). Pressing the right button does the same thing, but an element appears on the right (the element that is to the right of the currently displayed object in the json list (30 points)). Note: to the left of the first element we consider the last one. To the right of the last element is the first one. You can see how the whole process should look in the gif below.

