

ELA KOSMACZEWSKA

JAVASCRIPT PROJECT:

IMAGE SLIDESHOW/CAROUSEL

BRIEF

- Create a slideshow/carousel to showcase at least 5 images for a project, moving at a very gentle speed horizontally from left to right. These images will be either portfolio pieces or images to showcase a personal project.
- **Minimum Viable Product (MVP)**
The MVP of the slider will be to use a 'click' Event Listener to scroll through the images, forwards or backwards. When the mouse hovers over an image the slideshow pauses. If an image is clicked, an accordion menu is enabled. An icon appears to allow the viewer to open or close the accordion menu. The accordion tab reveals information about that image. Once the accordion icon menu is clicked again (therefore closing the information tab) or the viewer clicks outside the image area, the slideshow continues.
- **Extras**
If time allows, a larger version of the image will be added in. For this, when a carousel image is clicked, a pop-out window will be created to show the larger version. The larger image version will either automatically provide information about the image beneath the image, or an icon can be clicked to display an accordion tab with info about the project. When either the icon is clicked to close the tab or the viewer clicks outside of the highlighted image box area, the pop-out window is closed and the user returned to the slideshow carousel.

