

# Aside Gallery

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You will receive a base HTML. **DO NOT MODIFY THE HTML FILE!**

You have to create a CSS and a JS file.

## CSS

The app is a full page app. So it should occupy the entire viewport.

- **height:** The header & footer should use the needed height. The aside and the main section must use the rest of the height.
- **aside:** The aside should occupy 1 quarter of the width.
  - If the images occupy more than the maximum height, a scroll should appear only in the aside (see image 2).
  - The images should adapt to the width of the aside.
- **Main section:** It should occupy 3 quarters of the width.
  - The text should appear in the bottom of the div. It should also appear over the image (with some transparency so the image can be seen).
- **images:** All images should adapt to their containers.

## Aside gallery exercise (HTML + CSS + JS)



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*Image 1: Aside Gallery.*

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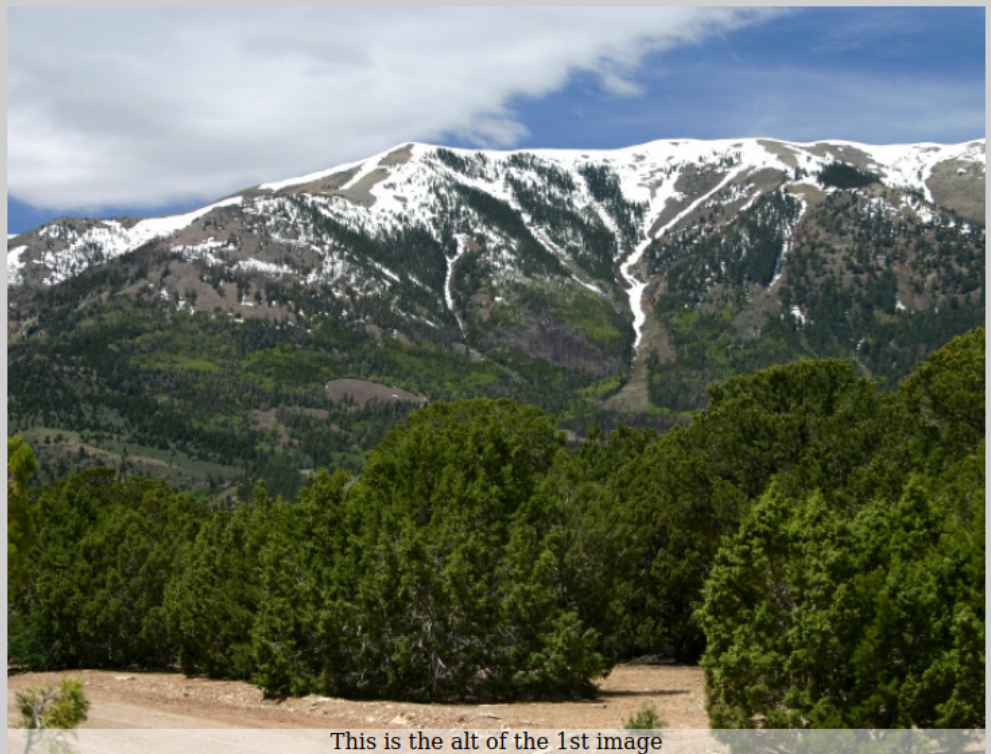
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*Image 2: Scrolling aside.*

## JS

- Add events listeners inside the JS files.
- When the user passes the mouse over an aside image, the background image on the main section div should be the same as the hovered image (see image 3).
- The span inside the main section div should show the "alt" of the image (see image 3).
- When the mouse lets hovering the image, the main section div should be re-initialized (see image 1).

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*Image 3: Mouse hovering aside.*