Alt text type flowchart

Does the image contain text?

Yes / **No**

Is the text present as real text nearby?
- No → Is the text only shown for visual effects?
  - No → Does the text have a specific function (e.g. an icon)?
    - Yes → Alt attribute should communicate the function of the image
    - No → Is the text in the image not present otherwise?
      - Yes → Include the text of the image in the alt attribute.
  - Yes → Use an empty alt attribute
- Yes → Use an empty alt attribute

Is the image used in a link or a button, and would it be hard or impossible to understand what the link or the button does if the image was not there?
- Yes → Use the alt attribute to communicate the destination of the link or action taken
- No → Does the image contribute meaning to the current page or context?
  - Yes → Is it a simple graphic or photograph?
    - No → Is it a graph or complex piece of information?
      - No → Does it show content that is redundant to real text nearby?
        - Yes → Use an empty alt attribute
      - Yes → Include the information contained in the image elsewhere on the page
    - Yes → Use a brief description of the image in a way that conveys the meaning in the alt attribute
  - No → Is the image purely decorative or not intended for users?
    - Yes → Use an empty alt attribute
    - No → Does the image not fall into any of these categories?
      - Yes → Use general purpose alt text generation
      - No → Why did you not take a different path?
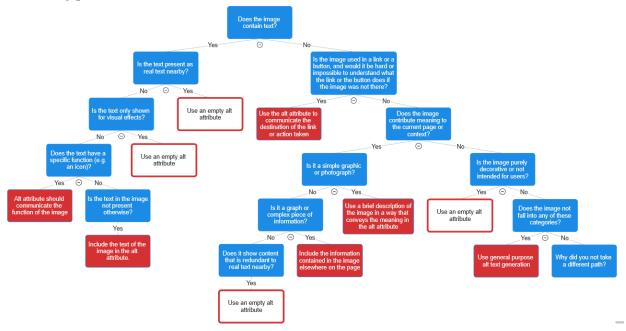
- Based on the flow-chart from the Web Accessibility Initiative site (https://www.w3.org/WAI/tutorials/images/decision-tree/) and reworked for our specific purposes