**Tools needed**

Figma/Illustrator or other design program to save as PNG

[Inkscape](https://inkscape.org/) (Freeware) to save as svg

Useful video: <https://www.youtube.com/watch?v=2TM63ing6jY>

1. Create a PNG in a design program
2. Open in **Inkscape**
3. Draw shapes around the area you want to be clickable (0% opacity, thin line with 100% opacity (it will help you see where the shapes are).
4. Click **Layer** > **layer and object**. Rename the layer ids to something to help you later. Use **cmd+shift+x** to being up the xml editor. Right click on the layer > **Object properties** > change ID to something to help you.
5. Save as **Optimised SVG**

In **Options tab**:

Uncheck everything except “shorten colour values” and “Work around renderer bugs”

In **SVG Output tab**

Check all boxes

In **IDs tab**

Check all boxes

1. Open svg file in a text read and copy and paste into your .md file
2. Before each **<path id…>** add **<a xlink:href=“”>** (this is where you’ll link to other pages)(if it doesn’t work check the “”). After add **</a>** to close it.
3. Adjust the “style="fill-opacity:0;opacity:.933;stroke-width:0;stroke:#000”/>” as shown. (It hides the black border ).
4. Edit the v[iewBox](https://developer.mozilla.org/en-US/docs/Web/SVG/Tutorial/Positions) coordinates. Keep the first 2 numbers as 0, and adjust the third and fourth to get the best size.