## Home Page

The home page focused on the fundamental aspects rather than aim for more complex design structures. It has a navigation bar at the top, the main SDGs that are pertinent to Regina are displayed, the website's logo and motto are positioned side by side, and a prototype search bar is included. A news and update section at the bottom shows the most recent trends in Regina's SDG advancement. Where appropriate, the page made use of colors that corresponded with the SDG counterparts and in order to reduce **affordances** and serve as **signifiers**, necessary buttons and icons were made. The page buttons are likewise functional, and when the appropriate indicators are applied, they will provide the user the right sense of what to do next, creating a minimal **gulf in execution**. When a page is still under development, a maintenance page stating that it is being developed appears, providing users with feedback and lowering their **gulf of evaluation**. assessment on behalf of the users.

## SDG Page

The SDG page lists the primary SDGs once more and provides a quick overview of the goals and their significance. It also shows each of the 17 SDGs that have been set up for more research. This page ought to direct users toward the SDG's goals and explain why the website exists in the first place to promote community improvement. Therefore, it works as an indicator for the user to know about the website's direction.

## Visual Data Page

For now, this page similarly emphasizes simplicity.Starting from the top, it shows which Sustainable Development Goal (SDG) the visual data falls under, top to bottom, and lets the viewer view various versions of the data at their convenience. The user can optionally choose the time range during which the data is displayed. We provided readers with easy-to-download visual data below the graph, along with information on the data source and the significance of the peaks and falls in the trendline for SDG advancement. The next data name will appear below and the user will be prompted to click to view the next visual data.

## Side-bar

A functional side-bar with toggle option was also implemented and it exists in every page of the website. The sidebar can be minimized in the off state and slid out using the toggle on option. Additionally, it urges the user to click on the option symbol, which is akin to a table of contents and has been **metaphorically** made to resemble a book. We have chosen to display the primary categories as well, which now consist of the six selected SDGs. To further inform users of which SDG each of them falls under, a dot representing that goal's color is presented next to each one. The categories also have a drop-down functionality that includes their own sub-categories, redirecting viewers to the appropriate graphic data page. All tabs in the sidebar have a hovering effect to indicate which tab the user is attempting to click on.