

## PROJECT STATUS REPORT

**Project Name** R-Inspired

**For Week Ending** March 8<sup>th</sup>, 2024, to March 19<sup>th</sup>, 2024

**Project Status** Green

**Status Description** Our team finished a “work in progress” version of our final website. After feedback into account, we are confident that we can finish our project on schedule.

### Activities—During the Past Week

[List all activities that the team members worked on during the past week of the project.]

- ❖ **Sam** worked on consistent Headers and Footers. She edited the menu bars to correspond to Figma.
- ❖ **Nathan and Sam** worked on the Homepage section (including the list of causes, pngs, description, etc.).
- ❖ **Sam** worked on the About page, adding the appropriate text.
- ❖ **Robert** worked on the Resources page, adding accordions throughout each section.
- ❖ **Robert and Sam** worked on the data pages and tabs (Built Environment) to correspond to Figma.
- ❖ **Hashir** worked on making the graphs for the Sample data in Elementor (except for Housing Starts). He added it onto the data pages. Has also worked on making the GitHub more organized
- ❖ **Rudra** is working on the layout for the SDG page (pinwheel, images).

### Activities—Planned for Next Week

[List all activities that the team members will work on during the next week of the project.]

- ❖ Implementing the 6 SDG Carousel on the homepage.
- ❖ Brainstorming and implementing the 17 SDG pinwheel on the UN SDGs page.
- ❖ Updating the Resources page with information on charities and communities.
- ❖ Updating the data pages and adding buttons to each cause.
- ❖ Dissecting the causes from given data (definition, its importance, graphs, more information).

### Project Issues

[List any issues from the Issue Log that are significant and should be shared with the audience of this report. If any related work has been done or decisions have been made, a summary should be provided.]

- The team encountered a significant issue with graphing functionality due to the lack of free

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plugin options capable of directly importing CSV files for graph creation.

- The graphing plugin encountered compatibility issues with our current WordPress version, necessitating a revision of the plugin's build version to ensure functionality.

#### **Constraints that Rudra faced while making SDG wheel and SDG page:-**

- SDG wheel was hard to make as elementor as it does not let you do custom css for free. I had to research on elementor plugins from which I can make the wheel but the fact was there was no plugin available for making a wheel like UN sdg wheel so I tried to recreate the wheel like I did for practice in figma. Also the elementor does not let me create a carousel with proper modifications so I had to use a plugin called smart slider to make sliders on UBN sdg page. My biggest constraint was not having full flexibility with the free version. My most time for making these things went on researching plugins and ways to implement some animations.

#### **How Rudra created the SDG wheel:-**

- So first I created two containers with a particular border radius , one container was inside another. I created the components as images on figma as you can change the shape of container based on what you like so I created with a particular measurement so that if those containers/image assembled at a certain rotation it will form a circle and I just changed the background of these containers in elementor with the sdg logos while hovering and wrote some css code for hover effect to appear and disappear text when you hover over the numbers. I wrote the code under the html tag in elementor. And this is how I created sdg wheel using copilot code, extra code from video on youtube , elementor and images available on <https://sdgs.un.org/goals>.

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### **Project Changes**

[List any project changes that were approved since the last report.]

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