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Reflection Progress 1

In this progress report, I discussed the updates regarding my work on the prototype, along with ideas I considered incorporating into my website. During the presentation, I shared some new concepts that emerged while exploring the use of the LUMA app, which I initially intended to integrate into my project. However, I encountered several challenges while using the scanner this app had to offer. Despite my efforts, I was unable to obtain clean and accurate 3D scans of my sneakers. The scans were either incomplete, overly messy, or, in some cases, queued indefinitely without ever uploading. These persistent issues ultimately led me to lose interest in utilizing the app for my project.

Additionally, I decided to abandon the idea of using the Einscan scanner available at school. Although it was a viable option, the process proved to be exceedingly time-consuming and inefficient. Completing a single scan required one to two hours, which necessitated extended periods at the school, significantly hindering my workflow. Recognizing the impracticality of this approach, I began searching for alternative tools to produce the necessary scans for my project.

Despite these setbacks, I continued to make progress in other areas. I focused on enhancing the visual aspects and overall design of my website. After experimenting with various styles, I decided on a forest green font paired with a vanilla-toned background, which complemented the aesthetic I aimed to achieve. Concurrently, I started working on creating a budget for the project. It became clear that I would require funding to acquire essential materials, such as a 3D printer and acrylic paint, which I planned to use for painting the final 3D prints.

My immediate priority shifted toward drafting initial prototypes. While I managed to produce a few prototypes using the school scanner, I still needed high-quality scans of my sneakers for the project's showcase. Unfortunately, I was reluctant to use my personal sneakers to bring to school to scan them with the einscan scanner due to their sentimental and market value, as I did not want to risk damaging them.

In conclusion, my most pressing task now is to identify a reliable scanner capable of producing accurate scans and generating the necessary files for my project. Once I secure this tool, I will be able to finalize my prototypes and assemble the remaining components of the project. I am determined to catch up on the process and move closer to completing my vision for this project.