

## Project Progress Report –2

### Smart Calorie Analyzer

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Project: Smart Calorie Analyzer

#### **What Am I Proud about:**

BMI calculator, a user registration page, and Firebase real-time database integration were successfully implemented. The HTML page, hosting the BMI calculator, allows users to calculate their Body Mass Index by providing height and weight inputs. A registration page was also introduced, featuring email and password fields, and Firebase Authentication was employed for seamless user registration.

#### **Details:**

Completed the login page, homepage, calorie calculator page and BMI calculator.

The registration page is established with the help of firebase to store the real time data.

#### **Next Steps:**

Implementing search functionality to produce food calories and their nutritional values

- Setting up API'S
- Establishing connection among all the individual pages
- To develop a page to know the user location to show suggestions