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| TEAM ID: S6  PROJECT CATEGORY: SOFTWARE  PROJECT TITLE: Electricity Tracking App  DEPARTMENT: COMPUTER SCIENCE AND DESIGN | TEAM LEADER: SATHEESH K 22CDR089  TEAM MEMBERS:  RAHUL S 22CDR077  PRAVEENKUMAR C 22CDR073  AAKASH T 22CDR001  DHARUN T 22EER023  Dhanushree R.R 22CDR017    MENTOR: Ms. M. Rubhashree  Assistant Professor/CSD |
| Eco-Saver revolutionizes electricity management. Our app empowers users with real-time  resource tracking, personalized eco-friendly tips, and cost savings. We provide an intuitive  and engaging user experience while fostering a community of sustainability. Data-driven  solutions and smart technology enhance efficiency.  Our mission is to reduce the collective carbon footprint and promote eco-conscious living,  one user at a time.  **Application**: A user-friendly application for tracking electricity usage.  Real-Time Monitoring: Functionality for users to monitor their resource  consumption in real time.  **Personalized Recommendations**: A feature that provides users with tailored  suggestions to reduce resource consumption.  **User Engagement Tools**: Tools to foster a sense of community and shared  responsibility for sustainable living.  **Data Analytics** Integration: Implementation of data-driven solutions for refining  recommendations and user experience.  **Smart Technology Integration:** Incorporation of IoT and smart device  connectivity for efficient resource management.  **User Training Resources**: Resources to educate users on how to get right  product to minimize the bill and access the appliances efficiently.  **Testing and Quality Assurance**: Rigorous testing to ensure the application  functions smoothly.  **Launch and Deployment**: The release of the application to the intended  audience.  **Marketing and Outreach Materials**: Materials for promoting the application  and raising awareness.  **Support and Maintenance Plan**: A plan for ongoing support, updates, and  maintenance. | |