

BROWNOUT

Keep The Future Bright

-User friendly website aiming to solve common problems arising in the electrical domain.

Electricity is now required in nearly every aspect of life. We require it in order to live a pleasant life with all of the necessary conveniences and services. Without power, the world will come to a halt .Electricity facilitates technological advancement and supports a wide range of products and services that enhance our quality of life and stimulate economic productivity. Thus, demand for power is directly correlated with population and economic growth.

What are the challenges facing the commercial energy production sector?

- Improper monitoring and handling of data.
- Unable to determine which appliance in the house consumes the most energy.
- A broken connector, a faulty power cord, or a problem in the device itself can cause short circuits in appliances.

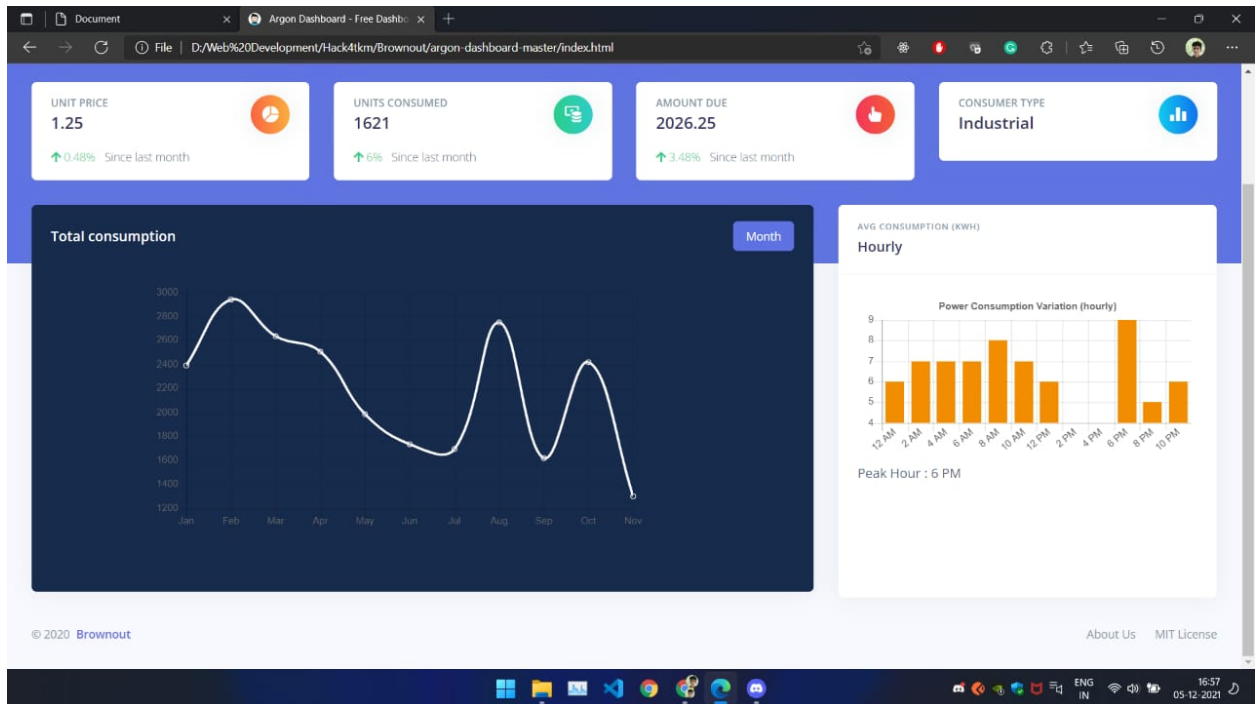
What are the solutions?

- Anyone with a device can use our website
- Chatbots allow users to send and receive messages.
- When a danger is detected, users receive alerts.
- Current consumption in each socket in a house is measured and find out which socket consumes more power thereby the consumer can replace his more power consuming device.

Our Features

- Brownout provides proper information related to power consumption using consumer id or mobile number.

Consumers can know when the power is utilised the most by looking at graphs of total consumption, also another graph indicating the peak hour of consumption.



- Brownout acts as a platform to pay electricity bills.
- Determining how much electricity your appliances and home electronics use can help you understand how much money you are spending to use them
- Alerts proactively notify you when issues are found with our appliances. We allow you to identify and address issues before you notice them.