

Smart X

All about Internet of Things

Description :

Smart X is website that aims to provide the latest products related to automation and smart homes devices . Also **smart x** allows the user to control devices and see their status in the User Dashboard .

Main features of Smart X :

The website will contain many pages :

1. Home page that contain IoT articles , news and latest products
2. E commerce page for sell IoT devices Products.
3. The admin permissions authority :
 - a. Add and edit articles and products .
 - b. Add , edit and remove products category
 - c. Accept the purchase orders.
 - d. Add , edit and remove devices from the users accounts .
4. Users permissions authority :
 - a. Add items to the basket and confirm the purchase
 - c. User dashboard to check the status for devices (like temperature , humidity) and change the status of devices (like plugs and lights).

Technologies using in this project is :

Front-End : Java script ,HTML ,CSS .
Back-End : PHP , Laravel .
Database : MySQL .