



Electricity Platform (BRD)

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To Mr.Sam and Teams

Overview

Talking between 2 side of customer who need to sell and buy the energy. For the first side is the group of the person who want to sell them energy is packages that called "Retailer" and other side is the group of person who need to buy the energy to uses in them business or own house that called "Consumer". Retailer can post them promotion or packages to show on offers page include Unit of watt that they have and Price per watt etc. every post of Retailer needed paid to admin such as condition of administrator. For Consumer can request for quotes as they need to uses at them business or residential.

Goals

1. 2 months of design.
2. 1 months of develop.

Business Requirement Document (BRD)

1. Home page

1.1. Advertisement

- Id
- Image
- Title
- Detail
- status
- Create on
- Update on

1.2. knowledges

- id
- Image
- Title
- Detail
- status
- Creat on
- Update on

2. About

2.1. Service

- id
- Image
- Title
- Detail
- status
- Create on
- Update on

3. Offers

- id
- Image
- Title
- Detail
- Unit_watt_from
- Unit_watt_to
- Price/watt
- Create_date
- Update_date

4. Request for quotes

4.1. Business

4.1.1. Input Company Detail

- Company_id
- Company name
- Email
- Phone
- Home phone
- Address
- Postcode

4.1.2. Input Premise Address

4.1.2.1. Premise Address

- First name
- Last name
- Address link 1
- Address link 2
- Zip or postcode

4.1.2.2. Billing Address

- Select box (Use the same Premise address). If select this field its will be continue to do next step auto. Else input other field.
- First name
- Last Name
- Address link 1
- Address link 2
- Zip or postcode

4.1.2.3. Is SP the Existing provider?

- Radio (Yes or No)
- Upload Existing Bill (Browser to find the file)

4.1.3. Select Price Model / Contract duration

4.1.3.1. Select Price model

- Drop down of Price Model

4.1.3.2. Select Months

- Drop down of Months Model

4.2. Residential

4.2.1. Input Company Detail

- Company_id
- Company name
- Email
- Phone
- Home phone
- Street name
- Street Number
- Postcode
- City

4.2.2. Input Residential Address

4.2.2.1. Residential Address

- Full name
- Address link 1
- Address link 2
- City
- Province or region
- Zip or postcode
- Country

4.2.2.2. Billing Address

- Select box (Use the same Premise address). If select this field its will be continue to do next step auto. Else input other field.
- Full name
- Address link 1
- Address link 2
- City
- Province or region
- Zip or postcode
- Country

4.2.2.3. Is SP the Existing provider?

- Radio (Yes or No)
- Upload Existing Bill (Browser to find the file)

4.2.3. Select Price Model / Contract duration

4.2.3.1. Select Price model

- Drop down of Price Model

4.2.3.2. Select Months

- Drop down of Months Model

5. Knowledges Hub

- Image
- Title
- Detail
- Creat_date
- Update_date

6. FAQ

- Question
- Answers
- Creat_date
- Update_date
- Creator

7. Contact us

- Contact_id
- First Name
- Last Name

- Email
- Phone
- Detail
- Create_date

8. Register for Customer

- First name
- Last name
- Email
- Password
- Confirm Password

9. Login for Customer

- Username or Email
 - Password
- 9.1. Forgot Password
- Email
- 9.2. Login by Facebook

10. Register for Retailer

- First name
- Last name
- Email
- Password
- Confirm Password

11. Login for Retailer

- Username or Email
 - Password
- 10.1. Forgot Password**
- Email
- 10.2. Login by Facebook**

12. Customer Dashboard

- 12.1. New request (Link to Request for quotes page)
- 12.2. Comparison Table View
- 12.3. Search Price
- 12.4. View Promotion

- 12.5. View Bill
- 12.6. Chat Message
- 12.7. Submit View
- 12.8. Edit Profile

13. Retailer Dashboard

- 13.1. View request
- 13.2. Post promotions
- 13.3. Submit Weekly Price
- 13.4. Buy credits / View Credit balance
- 13.5. Chat Message