**OFFERUP**

OfferUp basically allows private individuals (not simply companies or corporate entities) to solicit sales for products and services. OfferUp is called such because it is generally grouped within the publication under headings classifying the product or service being offered such as Accounting, Automobiles, Books, Clothing, Farm Produce, For Sale, For Rent, etc. and is grouped entirely in a distinct section of the periodical, which makes it distinct from display advertising, which often contains graphics or other art work and which is placed near to editorial content.

This project is for the people who is focused on both types of customers, the Buyer and the Advertiser. The buyers are looking for posting ads based on their needs, priority, subcategory and the advertisers are looking for viewing the needed product and negotiate with the Advertisers for the proper deal that they were looking for.

**The functions of this project are as follows.**

* Allows the Advertiser to register and post ads of products with priorities.
* Show a Buyer the region from which they need to buy products.
* Show a Buyer the category from which they need to select the needed product.

**Hardware/Software Requirements**

Hardware Requirements for User

* The application can be run over Internet, all that is required for the hardware is that it should be connected to the internet.

Software Requirements for User

* Reliable Internet Connection
* Latest Web Browser Chrome 79, IE 11, Firefox 79

Hardware Requirements for Developer

* + RAM minimum 4 GB
  + Mac, Windows or Linux machine
  + The application will run over the internet.

Software Requirements for Developer

* + PHP
  + JavaScript
  + HTML/CSS
  + Angular JS
  + MySQL
  + GitHub
  + Texas State University Eros Server

We tried to add all function but due very less span of time, we haven’t done payment part and for better understanding and we would like to add chat negotiation window between buyer and advertiser in future and will update our project with more enhanced features.

**Future Enhancement:**

* The unique selling point of this project is that, it allows the Buyer and Advertiser to chat for negotiation.