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# CSE326

## PROJECT

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**(TITLE: GROCERY WEBSITE)**

**Submitted by:**

<b>SIDHARTH PANSARI</b>	<b>12014243</b>
<b>TANISHK SHARMA</b>	<b>12018020</b>
<b>PRAKRITI VERMA</b>	<b>12018071</b>
<b>VASUNDHARA SAXENA</b>	<b>12013828</b>

**Project Number: 5**

**Course Code: CSE326**

**Under the Guidance of**

**Dr. Sukhvir Kaur**

**School of Computer Science &  
Engineering Lovely Professional  
University Punjab, India.**

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## **ACKNOWLEDGEMENT**

Presentation, inspiration and motivation have always played a key role in the success of any venture.

We express our sincere thanks to our CSE teacher Dr.Sukhvir Kaur to encourage us to the highest peak. We immensely obliged to them for their elevating inspiration, encouragement, guidance and kind supervision in completion of our project.

This project helps us to do lot of research in our coding part and different skills to enhance and boost our every skill. Thank you, ma'am, for assigning this project to us.

# **CONTRIBUTION BY PARTICIPANTS**

- 1) Sidharth Pansari – Home webpage & Navigation bar
- 2) Tanishk Sharma- Product webpage
- 3) Prakriti Verma- Contact us & Free Sample webpage
- 4) Vasundhara Saxena- Advantage & Revolution webpage

## **INTRODUCTION**

Hypertext Markup Language (HTML) is a simple markup system used to create hypertext documents that are portable from one platform to another. This platform helps all the user to design and create different websites using different language like Html, CSS, Javascript etc.

The main objective of this project is to design a dynamic and responsive website on an online frame for the Grocery.

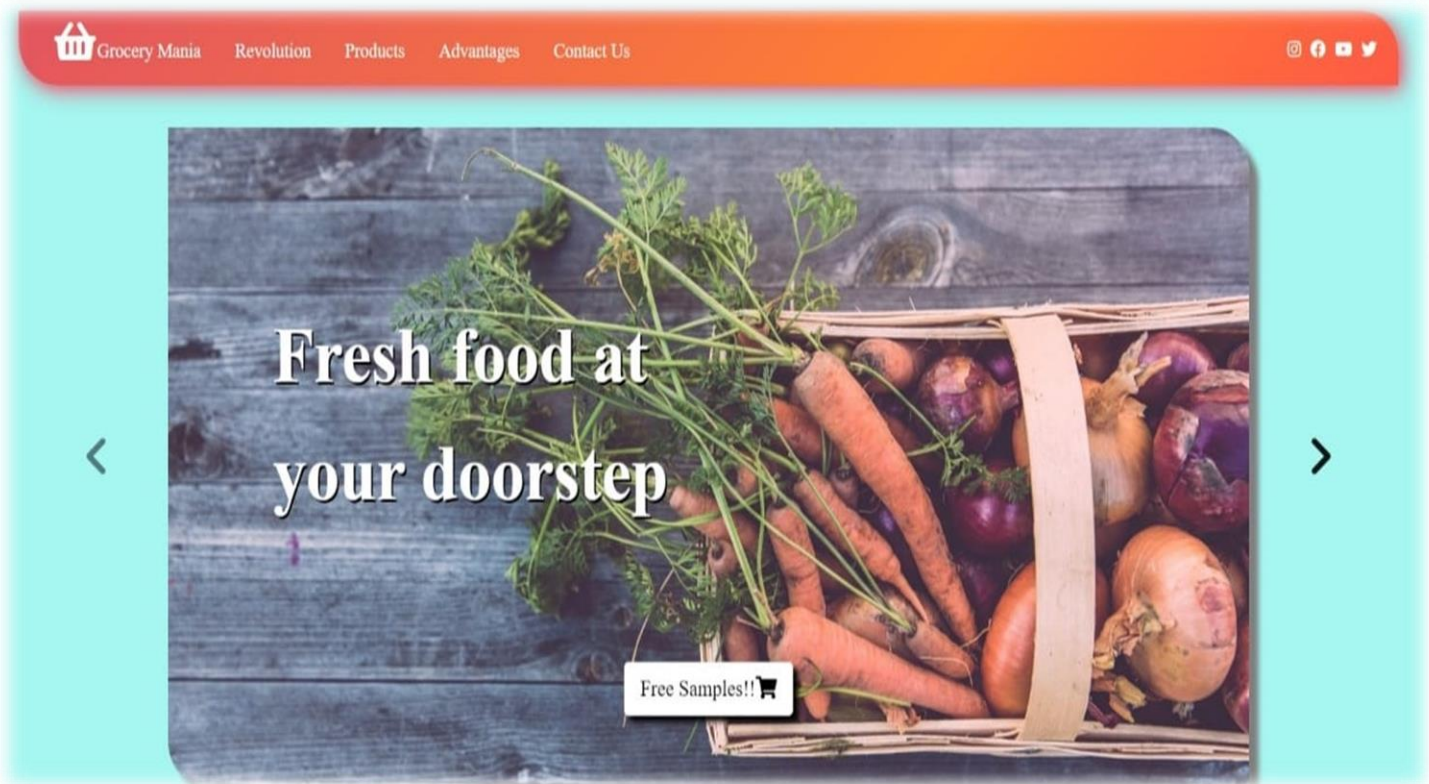
## **FIVE BENEFITS OF ONLINE GROCERY SHOPPING**

1. **Groceries from the comfort of your own home**
2. **Less time wasted walking up and down aisles**
3. **Lighten your paper trail**
4. **Shop by history**
5. **Keep track of how much you're spending**

## **DEVELOPMENT TOOLS**

1. Notepad, Visual Studio Code.
2. Language: CSS, JavaScript, HTML
3. Web Browser: Google Chrome, Microsoft edge

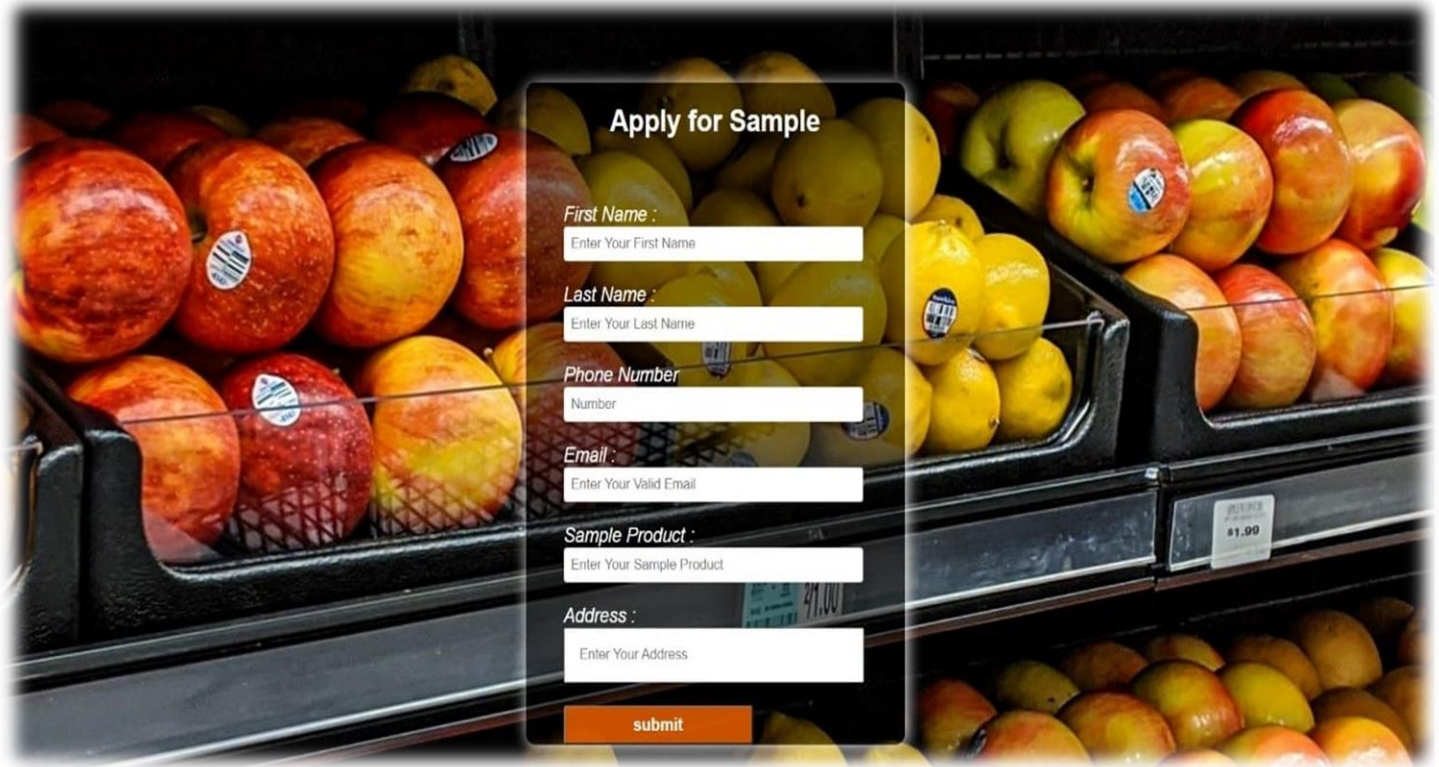
## SNAPSHOTS



### Home Page

Navigation Bar which includes-: Logo (from- fontawesome.com), Website name (Grocery Mania), Revolution, Products, Advantages, Contact us, Social media icons (from- fontawesome.com)

Tags and Attributes used: bootstrap (from- getbootstrap.com), Gradient color (from- uigradients.com), hover effect.



### Apply for Sample

**First Name :**

**Last Name :**

**Phone Number**

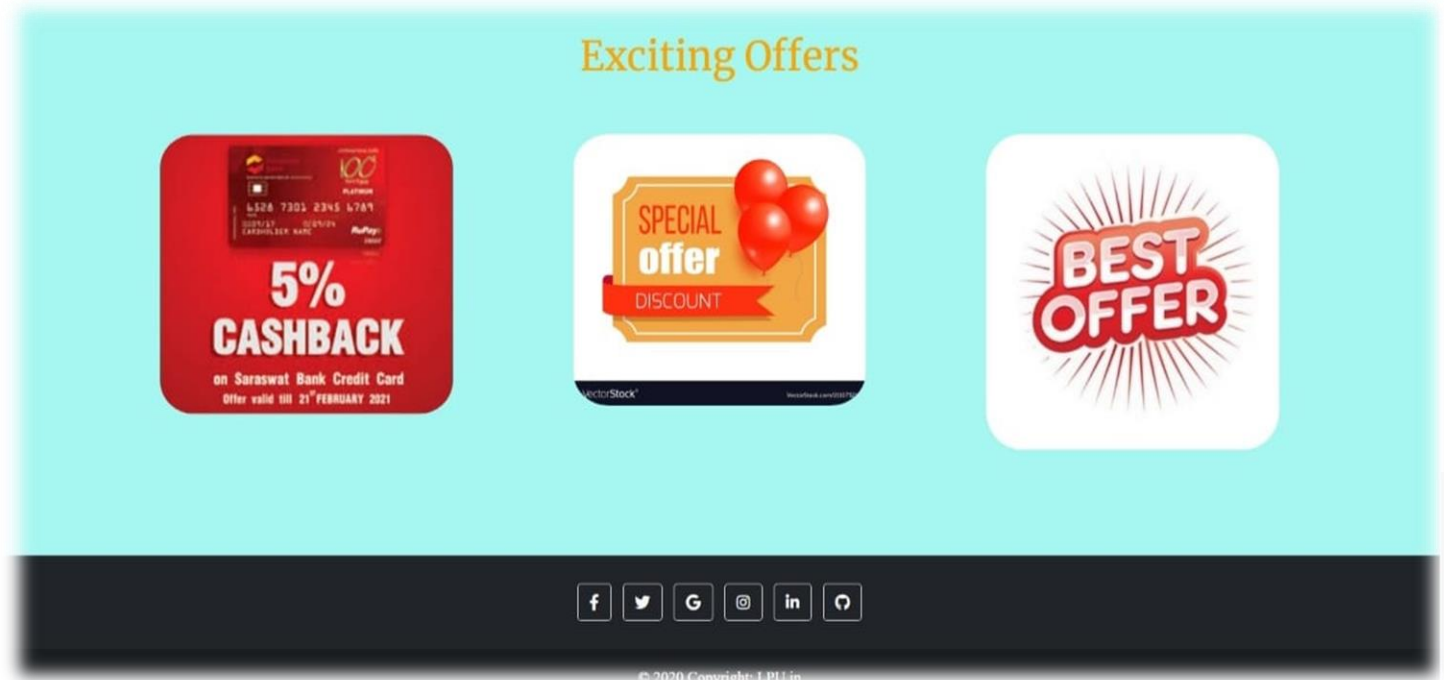
**Email :**

**Sample Product :**

**Address :**



Your Safety is our Priority!



## Sliding images, your safety is Our priority Section, Exciting Offers Section

Tags and Attributes used- Carousel effect from bootstrap , Text on Images, arrow buttons, Free sample button( linked to the ' Apply for Sample' page), Border design ( from- fontawesom.com), hover effect and transform effect on the headings; ' Your Safety is our Priority' and ' Exciting Offers' , box shadow and radius effect on the images.

Apply for Sample Page, consists of a simple form which asks the user details and the Submit button (from bootstrap) with direct the user to the home page.

## Footer

Format taken from Google, social media icons (from: fontawesome.com), Copyright:LPU.in( linked to lpu.in website)





## FROM LOCAL VEGETABLE MARKET

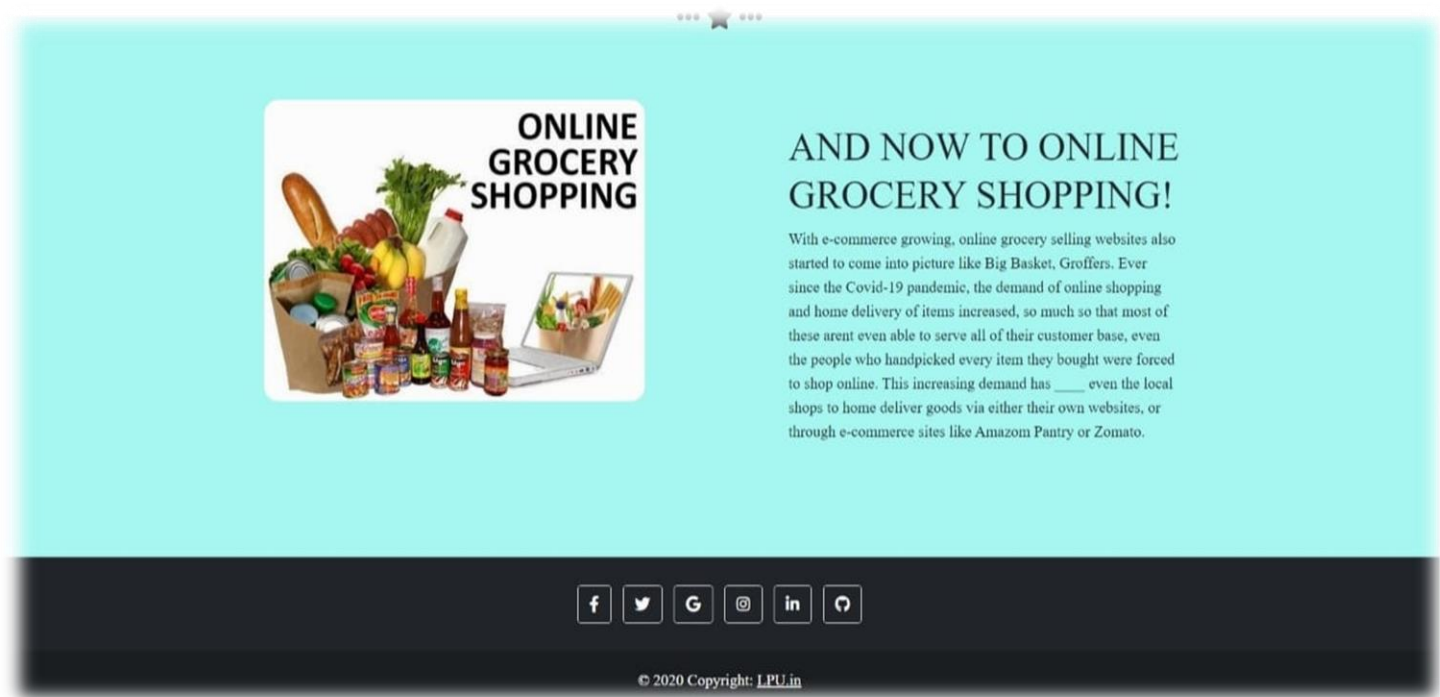
Initially grocery shopping was totally dependent on the local vegetable markets, i.e. Sabzi Mandis, and daily needs shops



## TO GROCERY STORES

Then came the Grocery stores like Big Bazaar, Easy Day, etc. that compiled/combined all of these into a single space, made shopping more convenient for the consumers. They also cut the middleman cost and provide goods at lower price to consumers (except for fruits and vegetables) .... (second bullet) since they usually store data of each customer through making an account like their arrival pattern, their shopped items; they started to do data driven work, like inventory analysis, counters to keep open, support staff present, etc, which cut their costs, maximized their profit, and minimized wastage of perishable items





## Revolution Webpage

### Navigation bar, Images and Content, and Footer.

Image and content divided equally on the page in 2 columns and 3 rows using col-6, heading by using H1 tag, paragraph by <p> tag, border design (from – fontawesome.com) , radius effect on images and Footer in the bottom.





Wheat

Rs 20.00/KG

Buy Now

Add to Cart



Banana

RS 50/DOZEN

Buy Now

Add to Cart



Pear

RS 40/KG

Buy Now

Add to Cart



Cucumber

RS 30/KG

Buy Now

Add to Cart



Dawat Basmati Rice/5 KG

RS 449

Buy Now

Add to Cart



Corn

RS 20/PC

Buy Now

Add to Cart



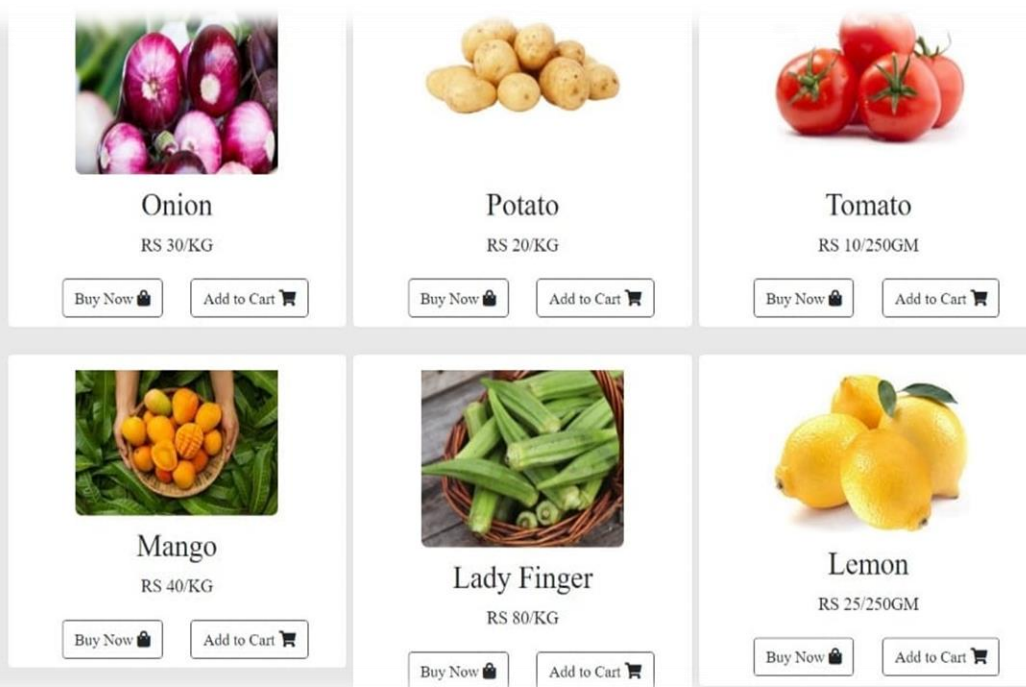
Ginger



Pomegranate



Capsicum



## Product Webpage

### Navigation Bar, Grocery Items and Footer

Grocery Items in 3 columns and 5 rows, using col-4, Images with hover effect, item name using H1 tag, prices using <p> tag, 'Buy now' and 'Add to Cart' have both hover effect with gradient color, Icons (from- fontawesome.com) and Footer in the bottom



## SAFETY

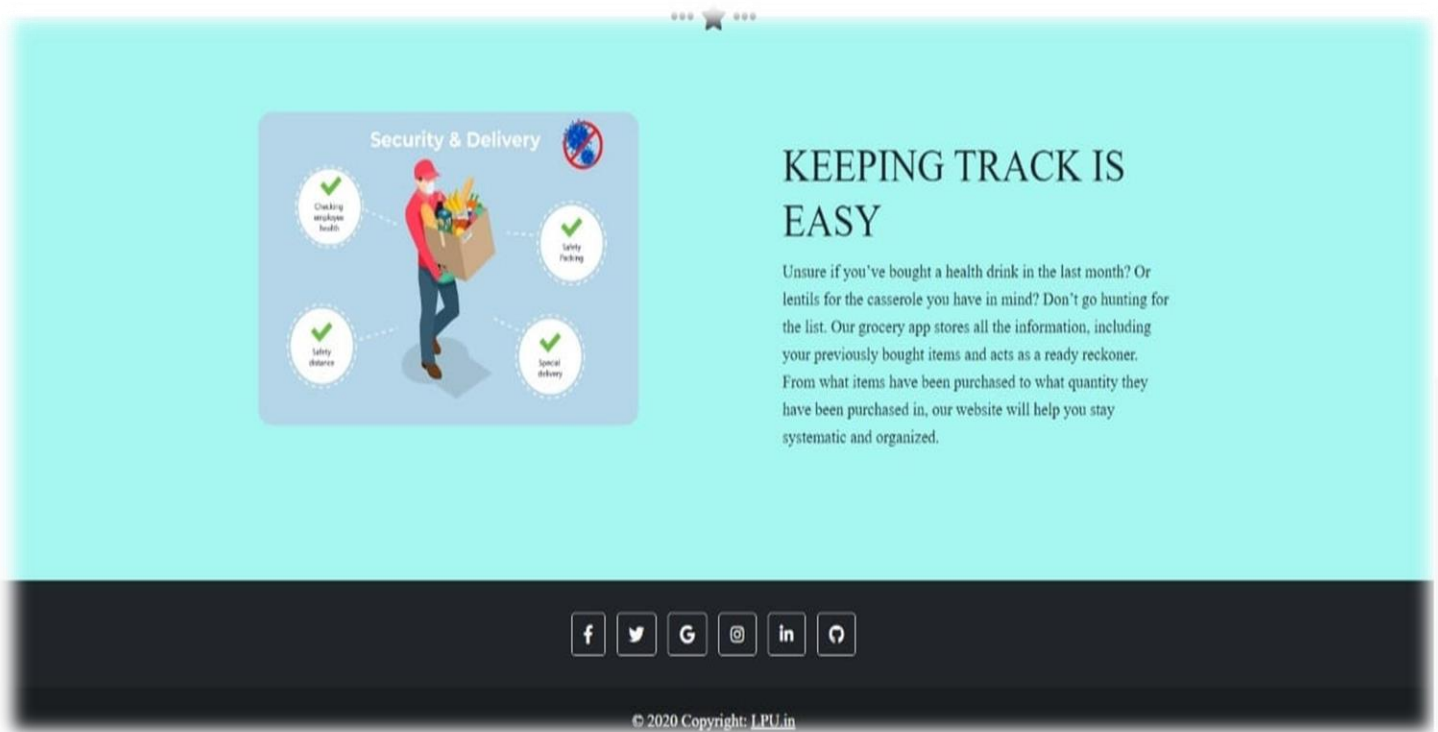
With the pandemic still ongoing, you and your family's safety is our main priority. You should always try to limit your exposure outside as much as possible to reduce any possibility of catching the virus. With online shopping, you could stay home while fulfilling any household needs. You can purchase all the groceries from the comforts of your home. All you have to do is set up your accounts for online payment methods, place the orders, and wait for us to arrive on your doorstep.



## EASE OF USE

When shopping online, you won't have to spend a lot of time strolling from aisle to aisle, looking for a specific item. If you're in search of a particular item, you can easily input it on our search option and results of it would appear in seconds. You could scrutinize the product details closely without having to go to the stores. You're saving a lot of time that way, too.





## Advantage Webpage

### Navigation bar, Images and Content, and Footer.

Image and content divided equally on the page in 2 columns and 3 rows using col-6, heading by using H1 tag, paragraph by <p> tag, border design (from – fontawesome.com), radius effect on images and Footer in the bottom.

## Contact us

Do you have any questions? Please do not hesitate to contact us directly. Our team will come back to you within a matter of hours to help you.



N	<input type="text" value="Name"/>
@	<input type="text" value="Email"/>
M	<input type="text" value="Your Message"/>
<input type="submit" value="Submit"/>	



### Contact Us

### Contact us form

Contact us Form is made by using CSS, heading using H1 tag, Image and input fields are divided equally using col-6, Name, Email and Message section use span class, placeholder attribute, short hint is displayed in the input field before the user enters a value and input type text for the user to enter the value. Submit button (from bootstrap) links this page to the Home page.

Download our app from Apple store and Play store include the 2 buttons from Bootstrap and icon from fontawesome.com. Footer in the bottom.