

1. Adding the functionality of dual list box to the on-site inquiry. Previously, in the on-site inquiry there was no mechanism to take inquiry about multiple products at a time. To overcome the issue, dual list box was added to the system so that a client/customer can inquire about multiple products at a single time. Also, changes were made in the database table of on-site inquiry to reduce the redundancy so that the task can be made less tedious. (16IT013)

The screenshot displays the 'On-site Inquiry' form in a web application. The form includes fields for Name, Email Address, Phone Number, and Product(s). The Product(s) section features a dual list box titled 'Select Products that the client/customer is interested in:'. The left list, labeled 'Showing all 2', contains 'Planetary Gearbox' and 'Planetary Gearbox'. The right list, labeled 'Empty list', is currently empty. Below the dual list box, there are fields for Date (03/05/2020), Inquiry Taken by (USR00002), and Inquiry Allocated To (Harsh Patel). A 'Submit' button is located at the bottom of the form. The footer of the page reads 'Copyright © 2020 Corporate +. All rights reserved.'

Server: 127.0.0.1 > Database: corporateplus > Table: onsite\_inquiry

Showing rows 0 - 2 (3 total, Query took 0.0018 seconds)

SELECT \* FROM `onsite\_inquiry`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

	inquiry_id	customer_name	customer_email	customer_phone	product_name	inquiry_date	added_by	inquiry_allocate
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	11	himesh	hims99@gmail.com	3698521470	Planetary Gearbox	2020-03-04	2	Harsh Patel
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	12	himesh	hims99@gmail.com	3698521470	Planetary Gearbox	2020-03-04	2	Harsh Patel
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	13	abc	abcd@xyz.com	1234567890	Planetary Gearbox	2020-03-05	2	Rahul Tiwari

Check all | With selected: Edit Copy Delete Export

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

2. Modifying the Add Applicants page under the HR department by adding the option to upload an applicant's documents such as marksheet(s), resume, etc. in pdf format so that the HR department can verify the authenticity of the applicants based on the documents that they have uploaded to the system.

For this purpose, a folder named 'hr' is created under 'CorporatePlus/dashboard\_assets/dist/' which further consists of 4 sub-folders such as 'upload\_ssc', 'upload\_hsc', 'upload\_d2d' and 'add-doc' which will store the respective applicant's documents uploaded to the system. (16IT013)

Home Profile

Add New Applicants

Home / Add Applicant

**New Applicant**

**Name**  
Enter Name

**Email Address**  
Enter Email

**Phone Number**  
Phone Number

**Educational Qualification**

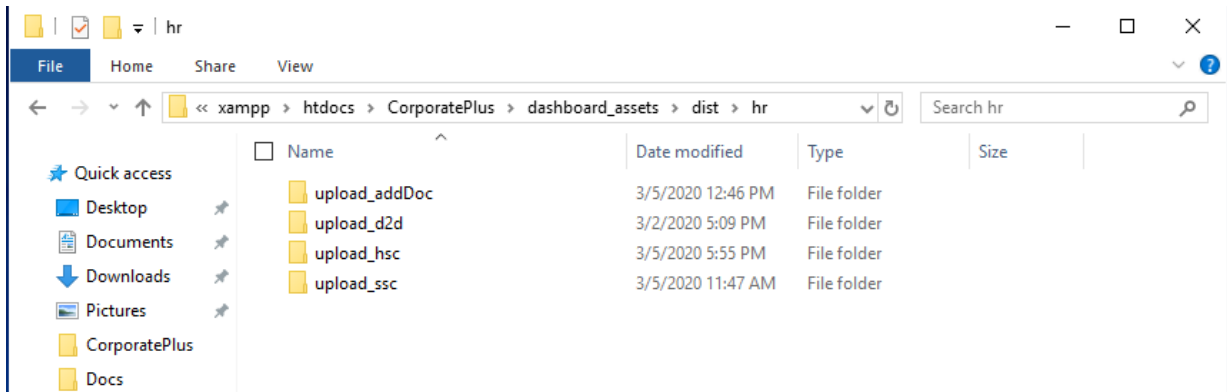
**10th (%)**  
Enter 10th Standard Percentage

**10th Marksheet**  
Choose file

**12th (%)**  
Enter 12th Standard Percentage

The screenshot shows a web form for user registration. It includes the following fields and sections:

- Enter Diploma Percentage:** A text input field.
- Diploma Marksheet:** A section with a "Choose file" button and a "Browse" button.
- Choose your highest qualification:** A dropdown menu.
- Choose your Specialization:** A dropdown menu.
- Work Experience:** A section with an "Enter Work Experience In years" text input field.
- Resume:** A section with a "Choose file" button and a "Browse" button.
- Interested Field:** A section with an "Enter Area or Field of Interest" text input field.
- Person Image:** A section with a "Choose file" button and a "Browse" button.
- Submit:** A blue button at the bottom left.



3. To view the applicant's document(s) uploaded to the system, it was necessary to add the Download functionality to the Show Applicants page where a document can be viewed or downloaded by clicking on the download button below that particular document.






However, it is not always that a document is uploaded to the system, thus where no document is selected to upload, the system will store that as 'Not Available' to the system and thus it will not have download button on the 'Show Applicants' page. It was achieved by using if...else condition at the backend development. (16IT013)

Home Profile

### Available Applicants

Home / Show Applicants

Available Applicant's List






Image	Name	Email	Contact Number	10th (%)	10th Marksheet	12th (%)	12th Marksheet	Diploma (%)
	Rahul Brahmbhatt	rahulbrahmbhatt13@gmail.com	9033969150	89		75		NA
	Rahul Brahmbhatt	rahulbrahmbhatt13@gmail.com	9033969150	85	-	75		NA

Home Profile

### Available Applicants

Home / Show Applicants

Available Applicant's List

Image	Name	Email	Contact Number	10th (%)	10th Marksheet	12th (%)	12th Marksheet	Diploma (%)	Diploma Marksheet	Highest Qualification	Specialization	Work Experience
	Rahul Brahmbhatt	rahulbrahmbhatt13@gmail.com	9033969150	89		75		NA	-	B.Tech	Information Technology	2
	Rahul Brahmbhatt	rahulbrahmbhatt13@gmail.com	9033969150	85	-	75		NA	-	M.Tech	Computer Engineering	2

Available Applicants

Home / Show Applicants

Available Applicant's List

12th Marksheet	Diploma (%)	Diploma Marksheet	Highest Qualification	Specialization	Work Experience	Resume	Interested Field	Delete
	NA	-	B.Tech	Information Technology	2		Data Science	
	NA	-	M.Tech	Computer Engineering	2	-	Computer Network	

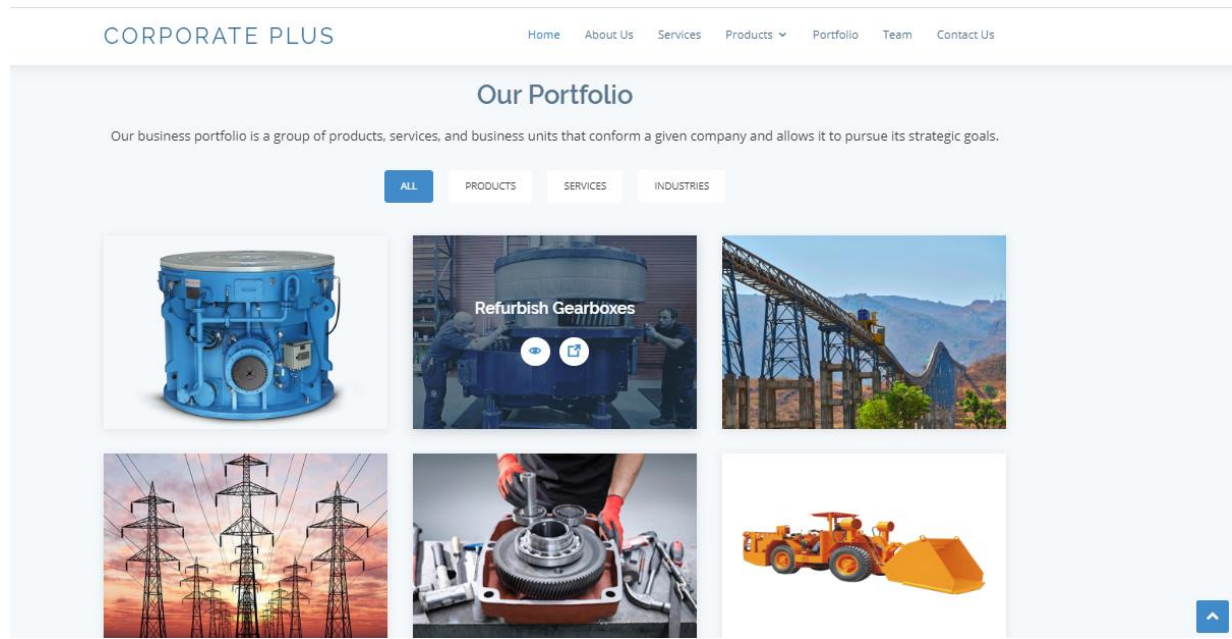
Weekly Report (Week 12) Points x Corporate Plus x RahulBrahmbhatt\_10th\_Marksheet x localhost / 127.0.0.1 / corporate: x +

localhost/CorporatePlus/dashboard\_assets/dist/hr/upload\_ssc/RahulBrahmbhatt\_10th\_Marksheet.pdf

RahulBrahmbhatt\_10th\_Marksheet.pdf 1/1

Gujarat Secondary & Higher Secondary Education Board, Gandhinagar					
Examination Wing, Vadodara					
STATEMENT OF MARKS CUM CERTIFICATE					
This is to certify that BRAHMBHATT RAHUL RAJANKUMAR has acquired following grade in the Secondary School Certificate Examination and qualified for certificate there of.					
MONTH & YEAR OF THE EXAM.	SEAT NO.	CENTRE NUMBER	SCHOOL INDEX NO.	SR. NO. OF STATEMENT	
MARCH-2014		116			
NAME OF THE SUBJECT WITH CODE NO.	MARKS OBTAINED IN EXTERNAL BOARD EXAM OUT OF 70	MARKS OBTAINED IN INTERNAL SCHOOL EVALUATION OUT OF 30	SUBJECT WISE GRAND TOTAL OUT OF 100	MARKS OBTAINED IN WORDS	SUBJECT WISE GRADE
04 ENGLISH	57	26	083	EIGHT THREE	A2
10 SOCIAL SCIENCE	64	27	091	NINE ONE	A1
11 SCIENCE & TECHNOL.	60	25	085	EIGHT FIVE	A2
12 MATHEMATICS	68	25	093	NINE THREE	A1
13 GUJARATI SL	57	26	083	EIGHT THREE	A2
17 SANSKRIT SL	64	27	091	NINE ONE	A1
		Total:	526		
GRAND TOTAL OF MARKS OBTAINED		FIVE HUNDRED TWENTY SIX			
PERFORMANCE IN THE SUBJECTS OF SCHOOL BASED EXAMINATION					
NAME OF THE SUBJECT WITH CODE NO.	GRADE	CO-SCHOLASTIC EVALUATION	GRADE		
24 COMPUTER EDU. -T	A1	Values :	A		
51 COMPUTER EDU. -P	A1	Skills :	A		

4. Completing the designing of the home page for the website, there are various new sections included of which the first one is portfolio section which displays the products, services and industries to which the company is related. The division consists of an unordered list and is assigned an id, for displaying the products, services and industries they are assigned with data-filter and with its help as the user clicks on different categories the images are displayed in accordance to it. Next, is the team section which displays the team member images along with their social media ids and their designation at the company. After that, there is Frequently asked questions (FAQs) section which displays the questions that are frequently asked by the users regarding the company's products, services and industries. At last, through the contact us section, if the user has any query he/she can enter their name, email id, subject as well as the message and it will be received by the company representatives and the query will be processed by them and its entry will also be made in the database. (16IT073)



Portfolio



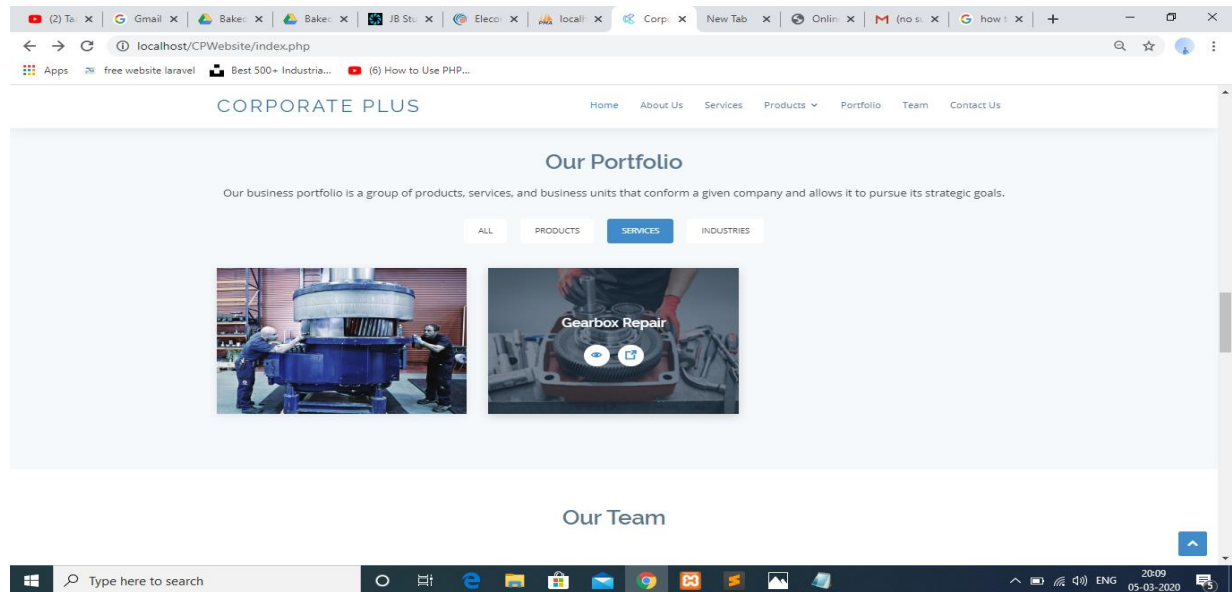
Reporting No:10

Week No: 12

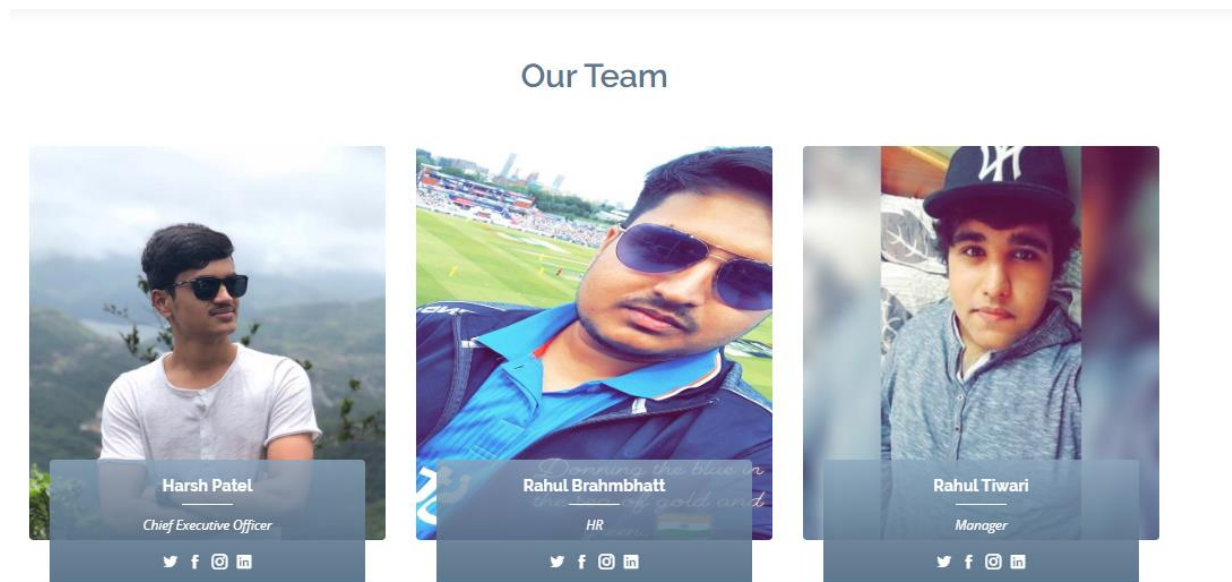
From:02/03/20 To: 06/03/20

Project ID:- PRJ/2020/IT/40

Project Title: - Corporate Plus



## Portfolio (services)



## Team Section

## CORPORATE PLUS

[Home](#) [About Us](#) [Services](#) [Products](#) [Portfolio](#) [Team](#) [Contact Us](#)

## Frequently Asked Questions

**How can I inquire about any product or get information about the services at your company?**

There are variety of products that our company sells but for inquiring about them,one can select their interested product category and can read it's description and their will be a button "Inquire" which will open up a form, after filling up the necessary details, that inquiry form will be submitted to the company and the authorized person will respond you regarding the same after going through it.

**What Industries do you typically work in? Who are your typical custoemrs?**

It would be easier to tell you what industries we haven't worked in! Our customers include heavy equipment manufacturers, general commercial businesses, and companies in the pneumatic, transportation, electric, oil, gas, and machine tool industries, among others. While our customers are spread throughout the India and around the world, they all have something in common: the need for high-quality products machined to print, on time, and within budget.

**Can you help with product's design or suggest cost-saving measures>**

Yes! Our team enjoys applying their production experience to new challenges. We can assist with designing your product, selecting the best raw materials, and choosing the most effective machine protocols and

**What products,solutions and services does your company offer?**

Our company focusses on offering variety of products from various categories like Energy Transmission, Machinery operating equipment, Coal Mining Application, Metal Mining Application, Constructiton whereas the services includes Refurbishment of Gearboxes, Gearbox Repairing, Custom Built Gearbox etc.

**What Raw Materials do you run?**

We run a variety of materials including carbon alloys, aluminum, brass, stainless steel, high nickel alloys, titanium alloys, Gears-Steel Grade- 20MnCr5, Gears-Steel Grade- SAE 8620, Gears-Steel Grade -SAE 1045, Shafts-Steel Grade-EN8D, Shifter Forks- EN8D and plastics. We can also help you choose the best material for your application. And, even if you're considering a material other than those listed here, give us a call. Chances are, we can help!

**How do I contact you by e-mail/phone?**

You can easily find our e-mail address and phone our contact us section. We've also included a brief and easy-to-use web form that you can use to request an inquiry regarding any product or service. However you choose to contact us, we look forward to hearing from you!

## FAQs Section

## CORPORATE PLUS

[Home](#) [About Us](#) [Services](#) [Products](#) [Portfolio](#) [Team](#) [Contact Us](#)**Our Address**

16,Evenue Gardens,India

**Email Us**

corporate.plus.erp@gmail.com

**Call Us**

+91 99909 99090

Harsh Patel

harshp1898@gmail.com

hhhh

hhhh

Send Message

Contact Us (Sending a Query)



Server: 127.0.0.1 » Database: corporateplus » Table: contact\_us

Showing rows 0 - 5 (6 total, Query took 0.0015 seconds.)

SELECT \* FROM `contact\_us`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

	contact_id	contact_name	contact_email	contact_subject	contact_message
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	7	Harsh Patel	harshp1898@gmail.com	hhhh	hhhh

Check all | With selected: ☐ Edit ☐ Copy ☐ Delete ☐ Export

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label:  ☐ Let every user access this bookmark

Bookmark this SQL query

### Contact Us (Entry inserted in the database table)

hhhh

corporate.plus.erp@gmail.com

to me

Wed, Mar 4, 5:29 PM (1 day ago)

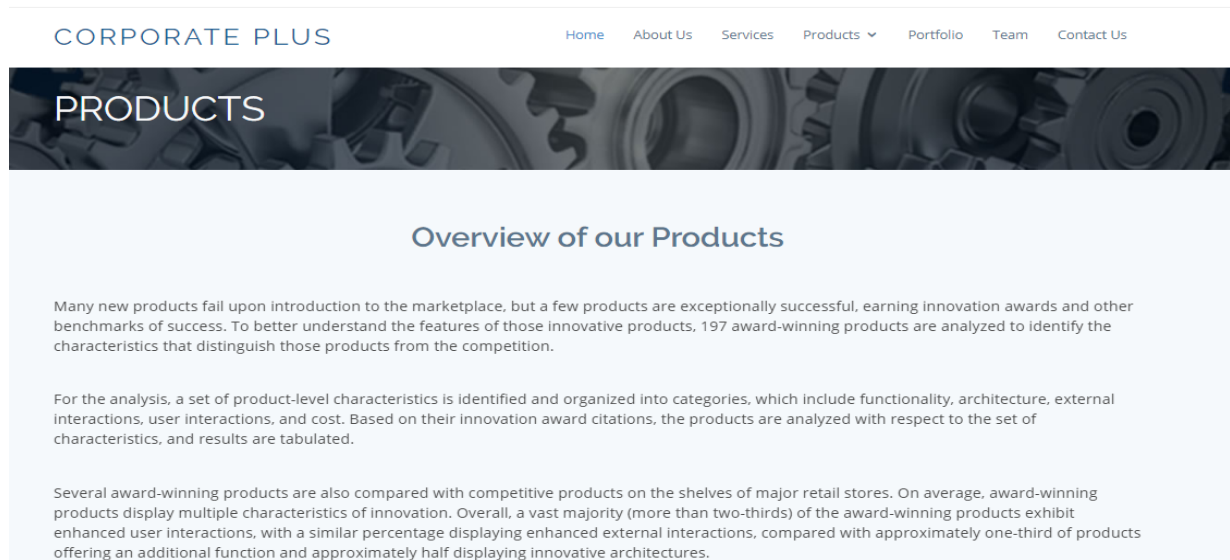
Hello Harsh Patel,  
Welcome to Corporate Plus. Your message/query has been successfully received by our company. Your message/query will be discussed in the coming weeks and you will be notified regarding your it on this email id.

Thank you for contacting Corporate Plus.

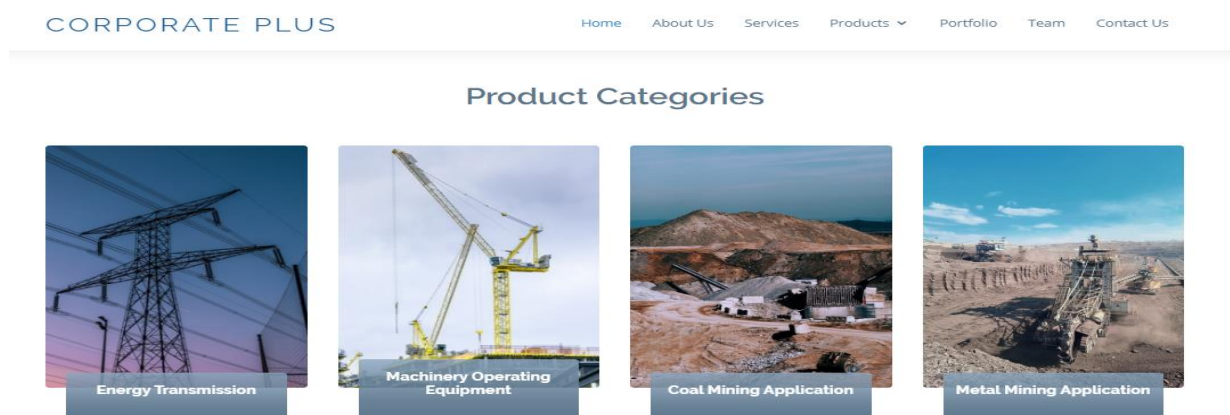
Reply Forward

### Contact Us (Sent mail to the person sending any query)

5. A new products page is created which will display the general information about the products which the company is selling as well as it will also display the categories of them. For giving the effect to the title and image parallax class provided by bootstrap is used, in which the background content (i.e. an image) is moved at a different speed than the foreground content while scrolling. After it the information about the products is provided, and at last there are the different categories of products with their display images, Energy Transmission products, Machinery operating equipment products, coal mining applications and metal mining applications. (16IT073)

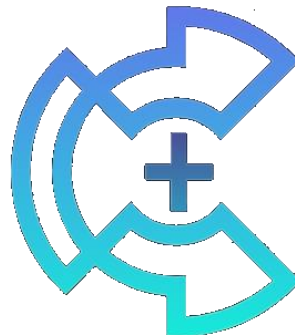
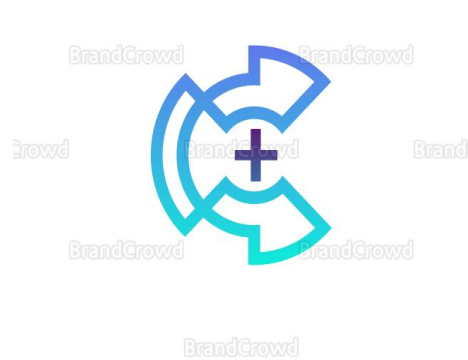
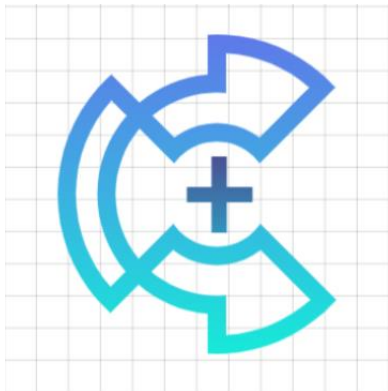


### Products page (Basic Information)

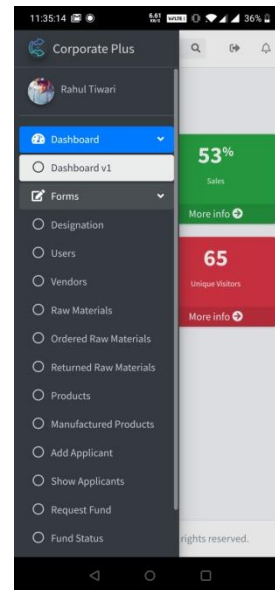
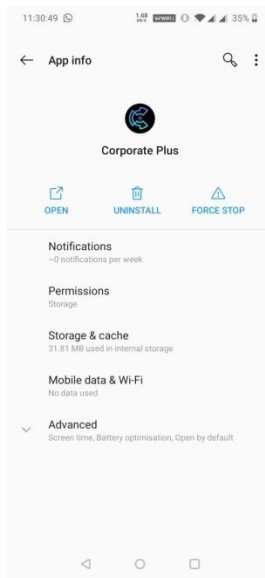


### Products Categories

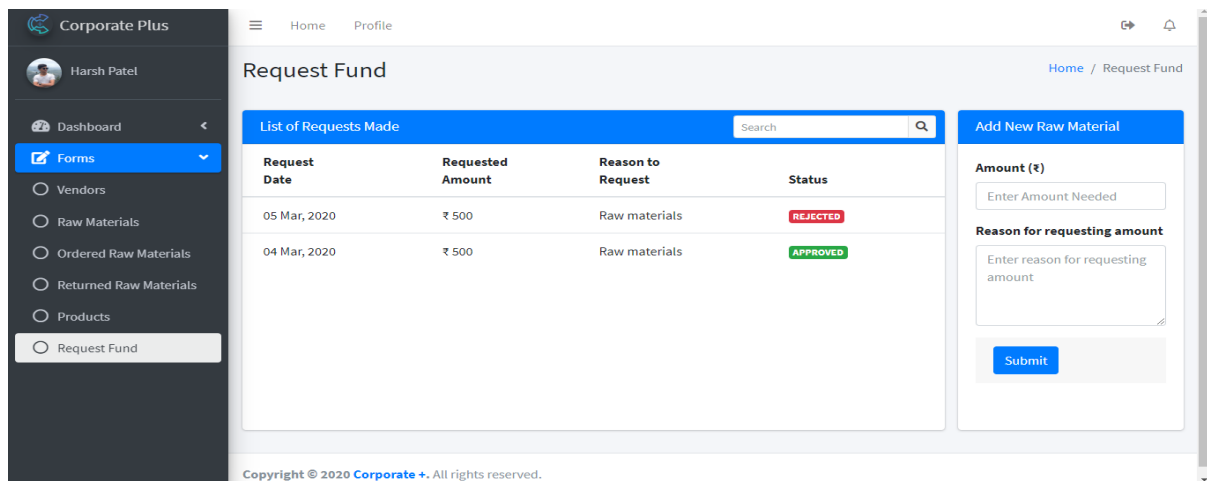
6. Logo Editing and Designing in photoshop was done. Firstly, logo was designed on a paid website 'Guillermo Conde'. In order to avoid payment, screenshot was taken of the designated logo, which had watermarks. To get rid of the watermarks, the picture was edited in photoshop. Also, the picture was made no-background and was saved in .png format to use in the website. (16IT139)

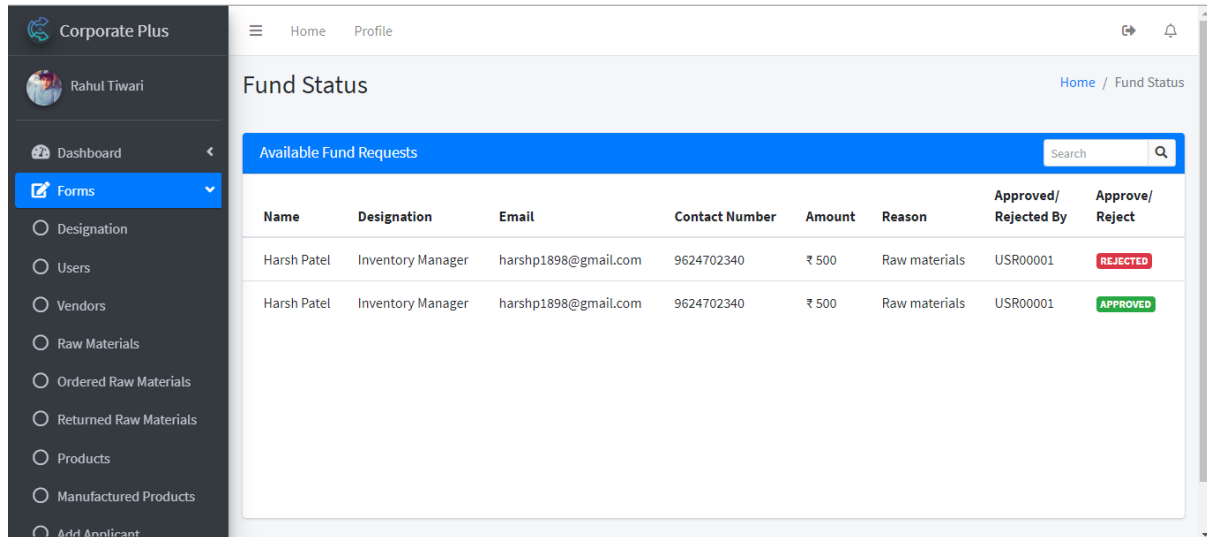


7. Worked on building android application using web view. Several changes had to be done to give relative path to the files. Also, several permissions were to be given to the web view including internet access, JavaScript access. Still there were errors in popping alert boxes. So, we also had to provide access to Chrome Web View. Also, app icon was set to the self-designed Corporate Plus logo. (16IT139)



8. Changes were made in Fund request and fund status pages, allowing each user to check the status of all their previous requests. Some errors and bugs were solved in fund status page. Extra redundancy was removed from fund table which were unnecessary and few more field were included like date of request and request\_handler, which will show who accepted/rejected the request. (16IT139)

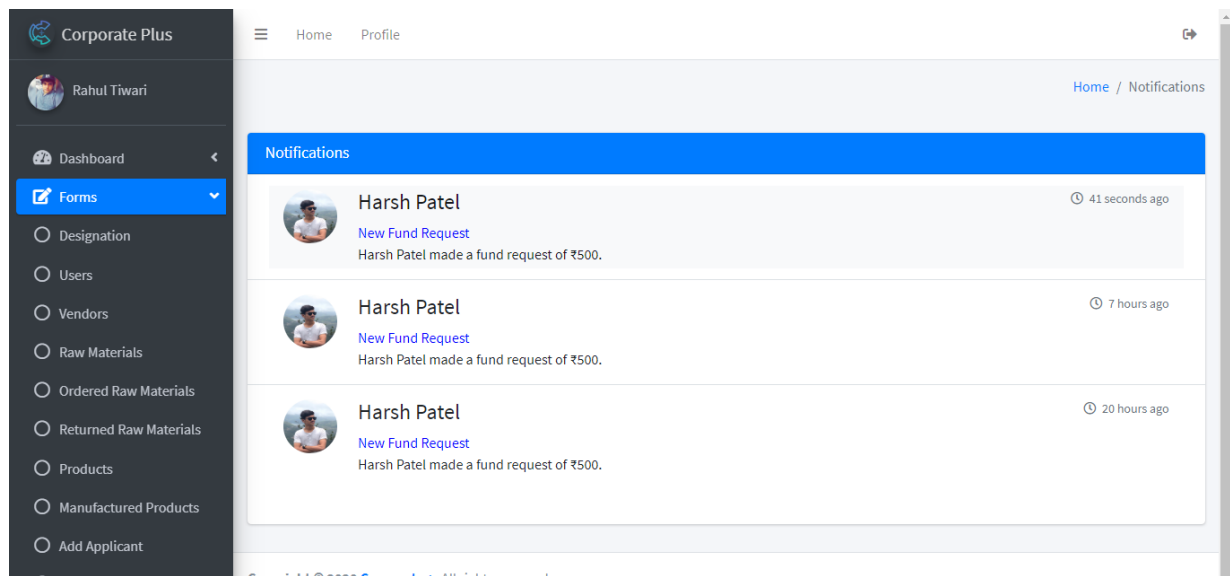
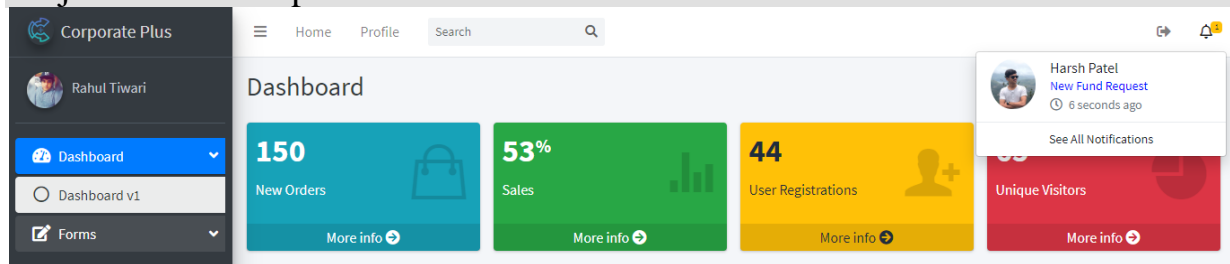




Name	Designation	Email	Contact Number	Amount	Reason	Approved/Rejected By	Approve/Reject
Harsh Patel	Inventory Manager	harshp1898@gmail.com	9624702340	₹ 500	Raw materials	USR00001	REJECTED
Harsh Patel	Inventory Manager	harshp1898@gmail.com	9624702340	₹ 500	Raw materials	USR00001	APPROVED

9. Worked on notification mechanism, which was one of the most crucial and challenging tasks. A new table was created in database carrying information like whom to send the notification, origin of notification, has it already been read or not, etc. A new page was created which showed all the notifications for the logged-in user till date. It was necessary to reload the content of this page repeatedly, to show the new notifications and update the time-elapse value of each notification. To achieve this, jQuery was used. setInterval() function of jQuery was used to refresh page content by every 5 seconds. In this page, for each notification, profile pic of the originator of the notification is shown with his/her name, message with particular color is shown and lastly the elapsed time from the generation of notification is shown. To show the elapsed time, firstly the timestamp when notification is generated is saved in the database table. Then, a user defined function was created, which would compare that timestamp with the current time and give the output in required string format (e.g. 1 second ago, 35 minutes ago)

A notification bell is kept in each page of the system, which will also be reloaded every 5 second to show new notifications. Here, number of unread notifications will be highlighted over the bell and on clicking the bell, all the unread notifications are popped. Clicking the "Show All Notifications" will redirect to the notification page, marking all the notifications as read, while clicking individual notification will mark that particular notification as read and redirect to specified page in the database table.(16IT139)



10. Made few changes in Ordered Raw Materials pages. While entering data, a .pdf file can be uploaded consisting of the invoice generated by the vendor. Same will be uploaded in a folder on server. Access to same pdf is give in the list of all the orders through a hyperlink icon.(16IT139)

The screenshot shows the 'Add New Raw Material Order' form in the 'Corporate Plus' application. The top navigation bar shows 'Home / Ordered Raw Materials / Add New Raw Material Order'. The form has a blue header 'New Order'. It contains four sections: 'Select Vendor' with a dropdown menu showing 'Babloo Kapoor'; 'Select Raw Material' with a dropdown menu showing 'Basic Plastics'; 'Quantity' with a text input field containing '1'; and 'Unit Cost(₹)' with a text input field containing 'Enter Unit Cost'.



**Unit Cost(₹)**

Enter Unit Cost

**Batch Number**

Enter Batch Number

**Date of raw material delivery**

05-03-2020

**Upload Invoice (.pdf)**

Choose file Browse

Submit

Ordered Raw Materials Home / Ordered Raw Materials

List of Ordered Raw Materials Search

Raw Material	Quantity (Ordered)	Quantity (In stock)	Vendor Reg. Number	Unit Cost	Batch Number	Delivery Date	Ordered By	Total Cost	Invoice	Return (Defective)
Chains	300	300	VEN00004	₹ 50	984258	03 Mar, 2020	USR00001	₹ 15000		
Wires	5000	4920	VEN00003	₹ 20	198765	01 Mar, 2020	USR00001	₹ 100000		
Chains	300	NIL	VEN00004	₹ 80	168475	01 Mar, 2020	USR00001	₹ 24000		
Keys	500	500	VEN00001	₹ 20	985547	01 Mar, 2020	USR00001	₹ 10000	-	

- 11.Created 2 new pages namely Manufactured Products and Add New Manufactured Product. In the 1st page one can get the information of all the manufactured products along with its manufacturing date, manufacturer, batch number and even the one who quality checked. Other page is used for adding the entry of a product after manufacturing it. Here batch number is autogenerated. On selection the product from the drop-down, all the raw materials needed to manufacture it are popped along with a drop down, from which its quantity can be selected. The quantity drop-box content is also dynamic, as per the quantity of raw material in stock. On submitting this form, this entry will be added in products\_manufactured table, entries of raw materials and their quantities will be added in products\_manufactured\_raw\_mat\_quantity table, there will be increment of that product in the product stock and the decrement of

Reporting No:10

Week No: 12

From:02/03/20 To: 06/03/20

Project ID:- PRJ/2020/IT/40

Project Title: - Corporate Plus

the raw materials as per the quantity of each raw material selected.(16IT139)

Add New Manufactured Product [Home](#) / [Manufactured Products](#) / Add New Manufactured Product

**New Manufactured Product**

**Select Product**

Planetary Gearbox

**Select Quantities of Raw Materials**

Brass : 1

Castings : 1

Chains : 1

Copper : 1

Fittings : 1

Stainless Steel : 1

**Batch Number**

0000000003

**Batch Number**

0000000003

**Date of manufacture**

05-03-2020

**Submit**

Manufactured Products [Home](#) / [Manufactured Products](#)

List of Manufactured Products

Product	Mfg. Date	Batch Number	Manufactured By	Quality Check By
AL 120 - Articulated Wheel Loader	2020-03-05	0000000002	USR00001	PENDING
Planetary Gearbox	2020-03-05	0000000001	USR00001	PENDING