

Web Designing Assignment

Term-1


Module (Fundamentals of IT) -1

1) How to purchase domain ?

GoDaddy EN Contact Us 24/7 Help Blog Sign In Shopping Cart



[Domains](#) [Websites](#) [WordPress](#) [Hosting](#) [Web Security](#) [Online Marketing](#) [Email & Office](#) [Phone Numbers](#) [Promos](#)

Auctions **Domain Auction** [List A Domain](#) [Tools](#) [Pricing](#)

 **Auctions**
Domain Name Aftermarket

Enter keywords to begin search









The perfect domain deal could be right around the corner
Download the Investor App and add domains to your watchlist to negotiate offers on the go

Already an Auctions member?

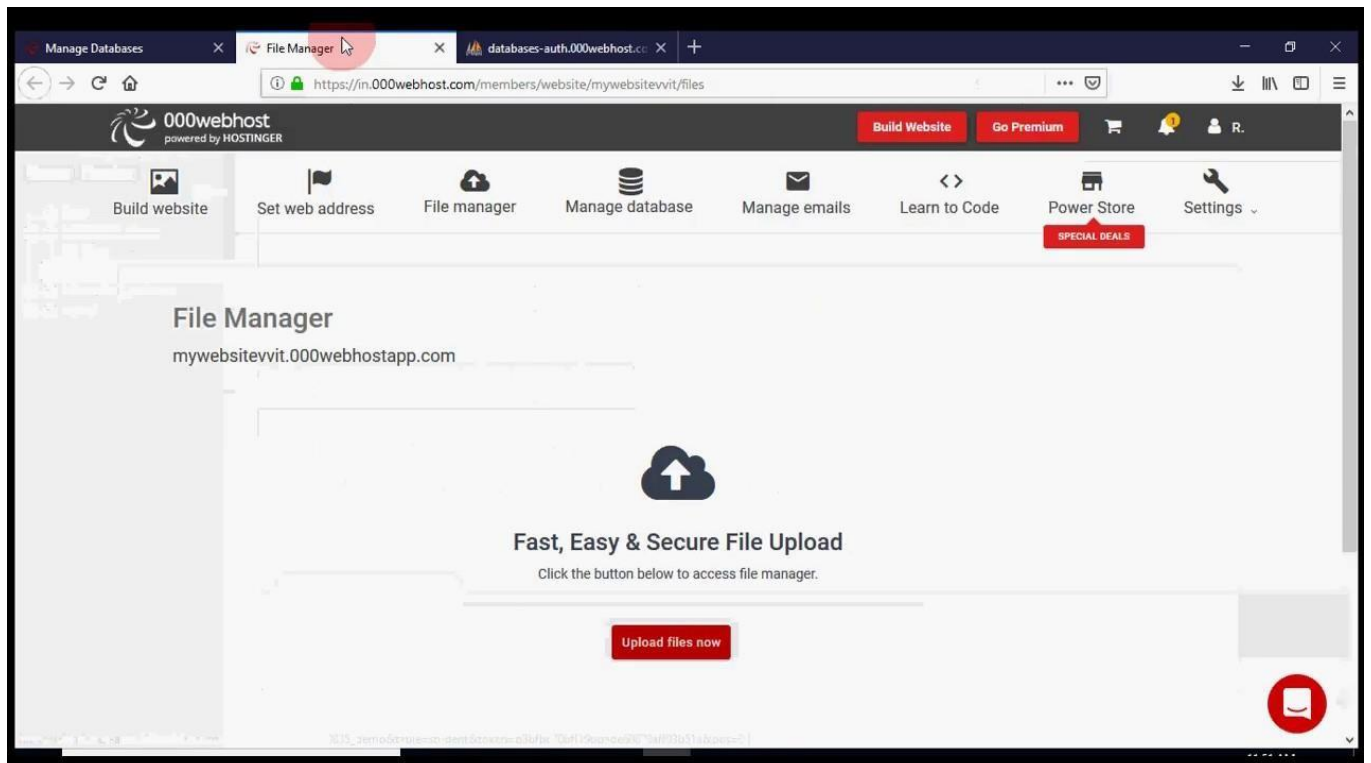
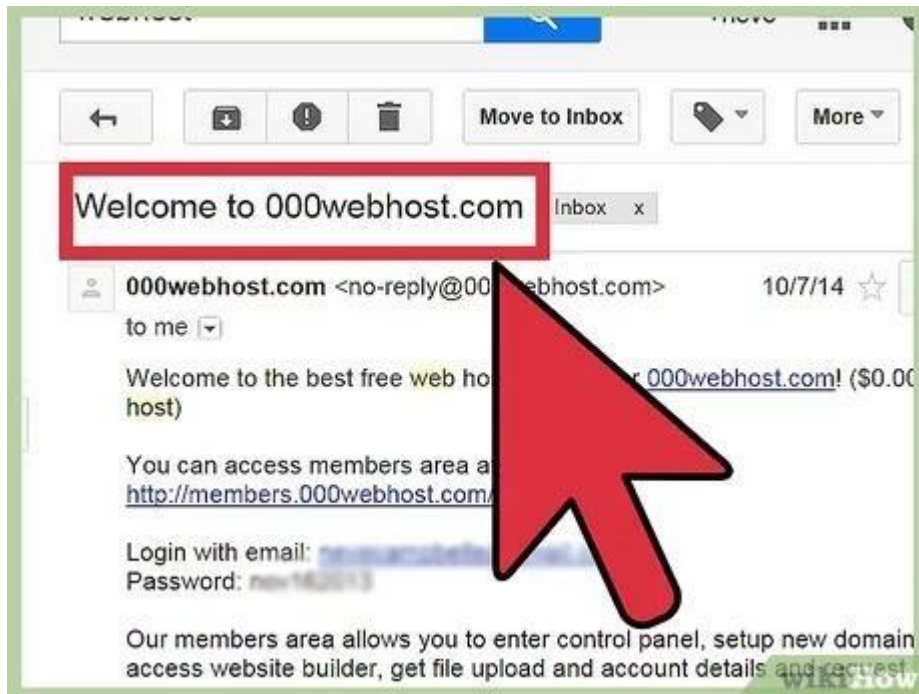
Popular Searches: Search Results to Return:

Featured Domains [View all Featured Domains](#)

Name	Bids/Offers	Traffic	Estimated Value	Price	Enter Bid/Offer	Time Left
 hawaii4newbies.com	0	-	-	Make Offer	USD\$ Offer \$400 or more	26D 3H
 hdreceiver.com	0	-	-	\$24,999 *	USD\$ Offer \$999 or more or Buy Now for \$24,999 *	32D 2H
 chronicurrency.com	0	-	-	Make Offer	USD\$ Offer \$10,645 or more	84D 10H
 droneconvoy.com	0	-	-	\$89 *	USD\$ Bid \$89 or more	3D 0H
 dwdc.com	0	-	-	\$3,500 *	USD\$ Offer \$2,500 or more or Buy Now for \$3,500 *	28D 10H
 haggans.com	0	-	-	Make Offer	USD\$ Offer \$250 or more	89D 20H
 m0r.com	0	-	-	\$1,762 *	USD\$ Offer \$352 or more or Buy Now for \$1,762 *	88D 10H
 thelittledogstore.com	0	1	-	\$39,000 *	USD\$ Offer \$35,000 or more or Buy Now for \$39,000 *	82D 10H

2) Upload one page on server using Free server hosting

[000webhost.com]




3)SDLC of student management system

4) Upload your code in Github using command.

Module (HTML) -1


Home	about	contact	help	store	download app
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contact-us-page

Contact Us

<input type="text"/> first-name <small>Enter your name</small> <input type="text"/> Email-id <small>enter your email id</small> <input type="text"/> city <small>Ahmedabad</small>	<input type="text"/> last-name <small>Enter your name</small> <input type="text"/> Phone-no <small>enter your phone no.</small> Gender <input checked="" type="radio"/> MALE <input type="radio"/> FEMALE <input type="radio"/> OTHER
--	---



Learn CCNA with Live Project at TOPS Technologies

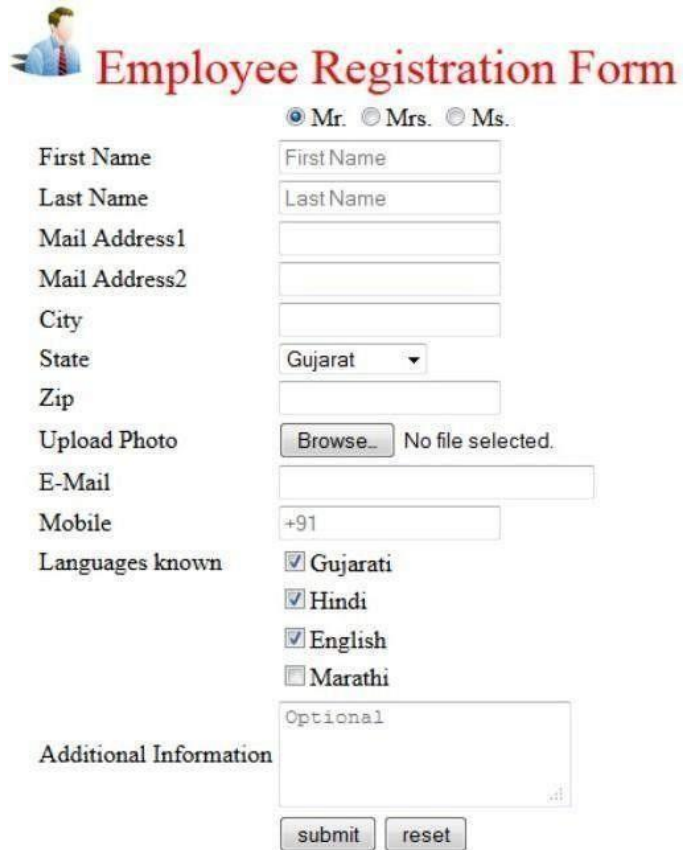
Watch later Share


Get **Job** ready

Watch on YouTube

- Create below example using only HTML tags without CSS.

- Create employee registration webpage using HTML form objects



 **Employee Registration Form**

☒ Mr. ☐ Mrs. ☐ Ms.

First Name

Last Name

Mail Address1

Mail Address2

City

State

Zip

Upload Photo No file selected.

E-Mail

Mobile

Languages known ☒ Gujarati
☒ Hindi
☒ English
☐ Marathi

Additional Information

- Create webpage using list tags of HTML

Learning Web Development

- I. Background Skills
 - A. Unix Commands
 - B. Vim Text Editor
- II. HTML
 - A. Minimal Page
 - B. Headings
 - C. Tags
 - D. Lists
 - i. Unordered
 - ii. Ordered
 - iii. Definition
 - iv. Nested
 - E. Links
 - i. Absolute
 - ii. Relative
 - F. Images
- III. CSS
 - A. Anatomy
 - B. Basic Selectors
 - i. Element
 - ii. Class
 - iii. ID
 - iv. Group
 - C. The DOM
 - D. Advanced Selectors
 - E. Box Model
- IV. Programming
 - A. Python
 - B. JavaScript
- V. Database
 - A. Flat File
 - B. Relational

create this using nested table

Nested.html			
C:/Users/cba_17/Desktop/HTML/Nested.html			
Device	Brand	Specifications	
Smartphone	Apple	Model	Storage
		iPhone 12 Pro	256GB
		iPhone SE	128GB
Laptop	HP	15.6" Display	
Tablet	Samsung	10.5" Display	

- create lay out using html table

Invoice #9876543210		15 September 2020	
Pay to: Acme Billing Co. 123 Main St. Cityville, NA 12345		Customer: John Smith 321 Willow Way Southeast Northwesternshire, MA 54321	
Name / Description	Qty.	@	Cost
Paperclips	2000	0.02	20.00
Staples (box)	200	2.00	200.00
Subtotal			220.00
Tax		9%	19.80
Grand Total			239.80

create form using table

Registration

Personal Details

Full Name <input type="text" value="Enter your name"/>	Father Name <input type="text" value="Enter father name"/>	Mother Name <input type="text" value="Enter mother name"/>
Date of Birth <input type="text" value="Enter your DOB"/>	Full Name <input type="text" value="Enter aadhar number"/>	Email <input type="text" value="Enter your email"/>
Mobile Number <input type="text" value="Enter mobile number"/>	Gender <input type="text" value="Enter your gender"/>	Address <input type="text" value="Enter your Address"/>

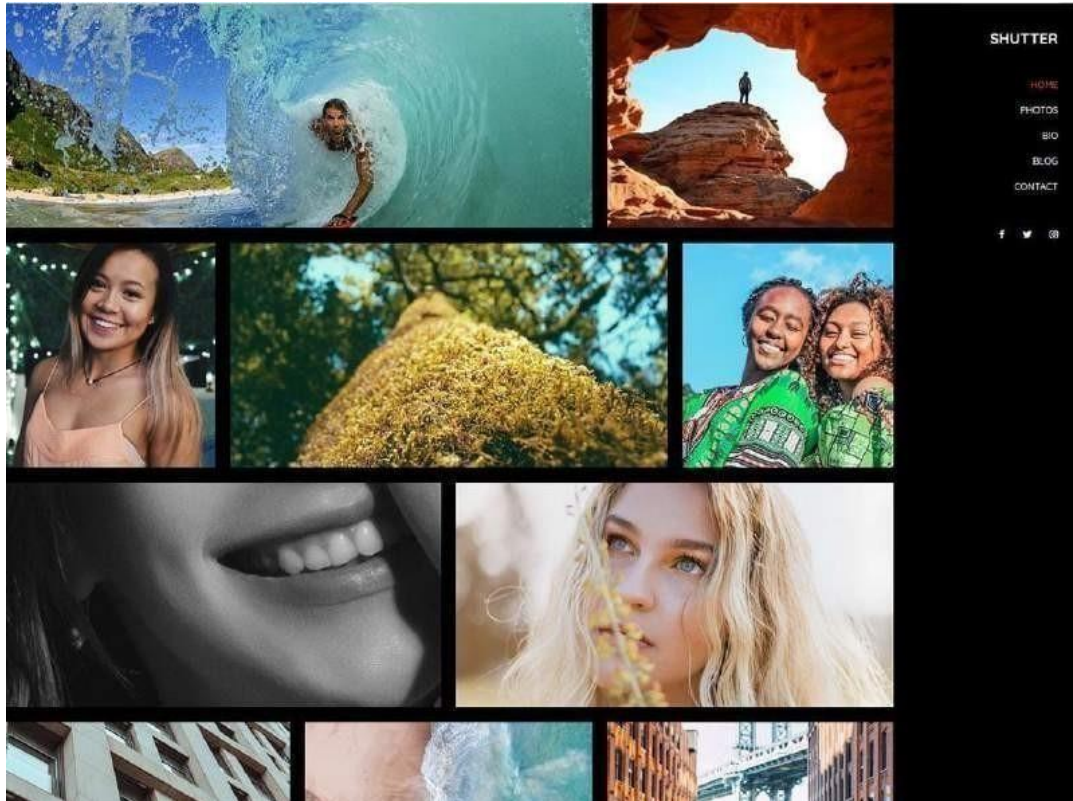
Other Details

Stream <input type="text" value="Enter your stream"/>	Previous Class <input type="text" value="Enter previous class"/>	Hobbies <input type="text" value="Enter your hobbies"/>
Account Number <input type="text" value="Enter account number"/>	Religion <input type="text" value="Enter your religion"/>	Category <input type="text" value="Enter your category"/>

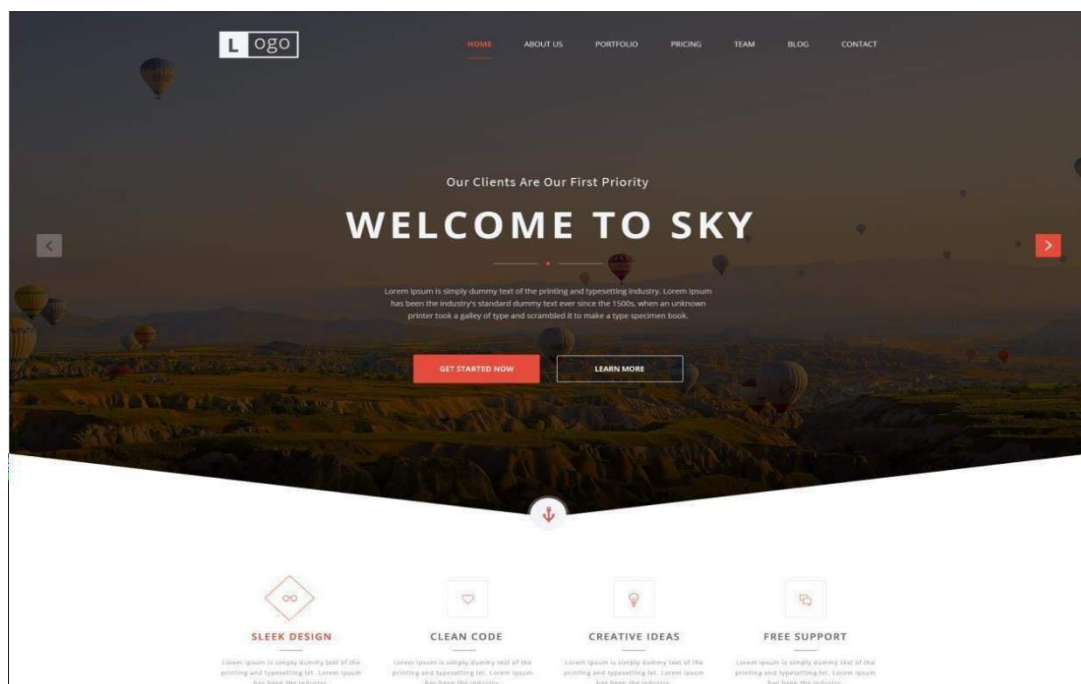
Submit

Module 2) CSS and CSS 3

- Create image gallery using display grid with responsive



- Create below example with the help of clip path



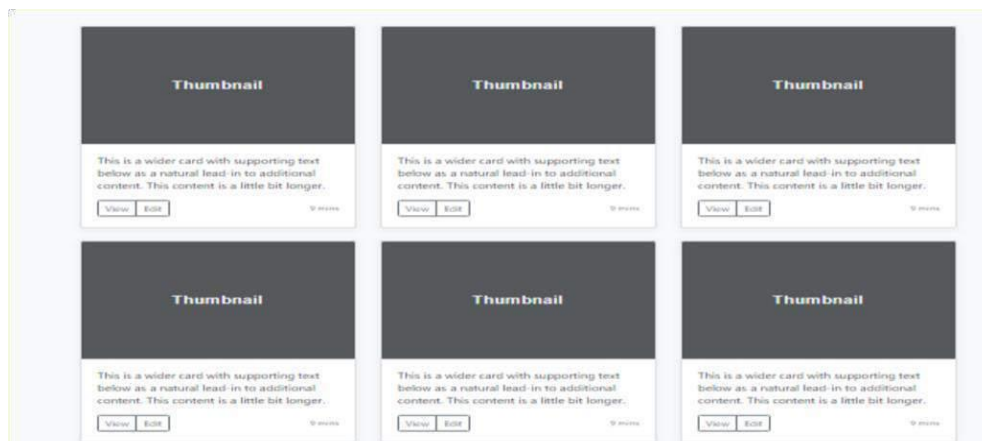
- Multiple background one side bg-color other side contain image as bg



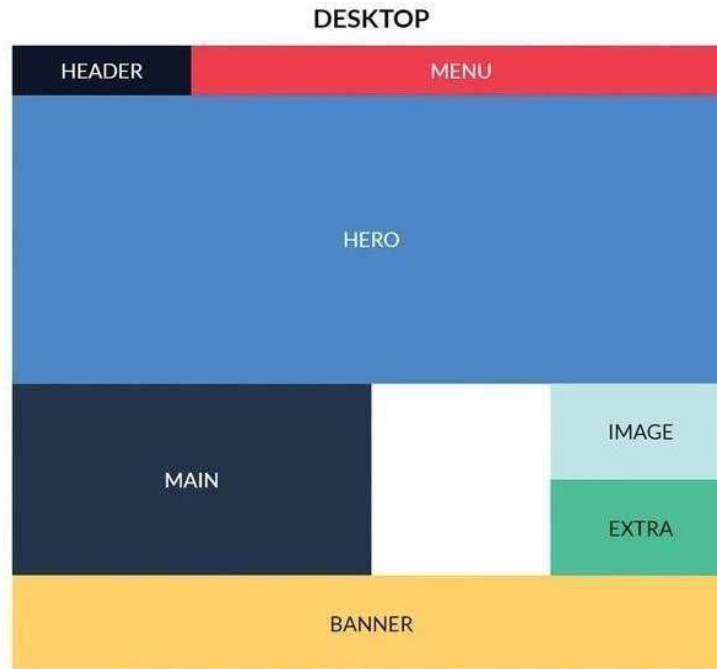
- Create below example using css waves generator (<https://getwaves.io/>)



- Create Layouts



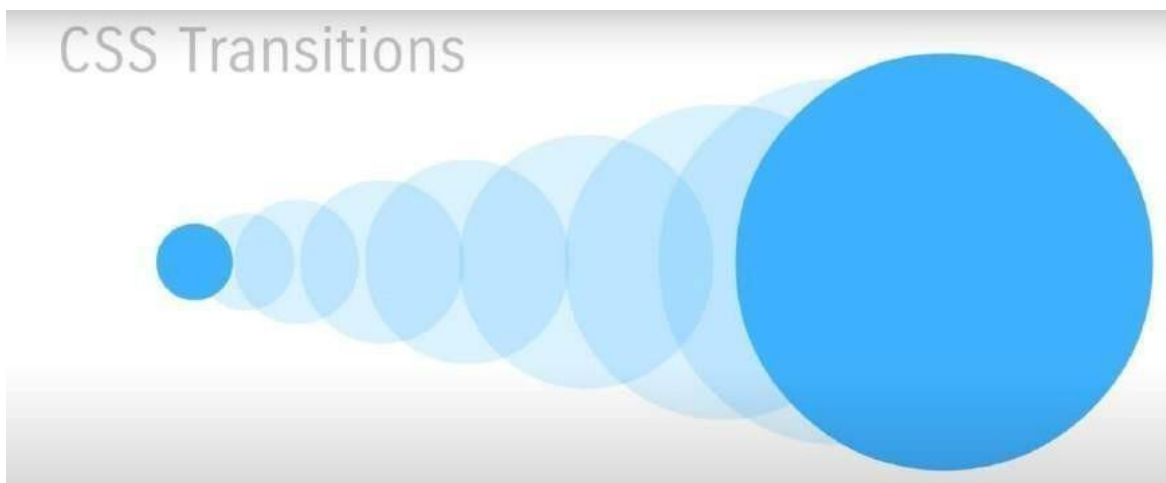
layout using html and css include media query



create this using flex



- create this using transitions



- create this using css



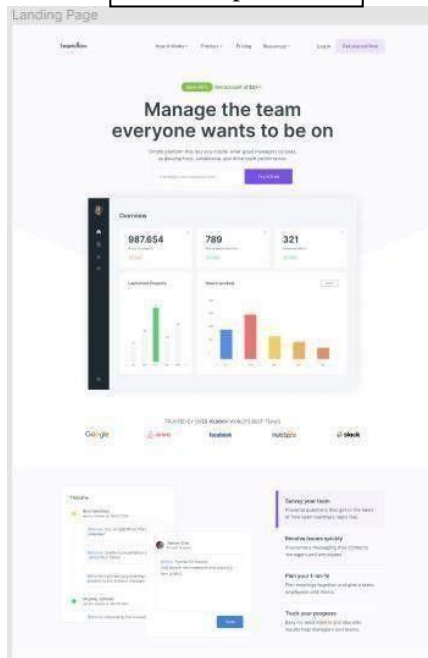
- Create below example responsive media query (use given link figma file)
[https://www.figma.com/file/THg3uvkrmtFxl49fZyeqki/Web_Mobile-%E2%80%94-Template-Website-\(Community\)?type=design&node-id=263%3A387&t=5kSwj12CLI7djPgW-1](https://www.figma.com/file/THg3uvkrmtFxl49fZyeqki/Web_Mobile-%E2%80%94-Template-Website-(Community)?type=design&node-id=263%3A387&t=5kSwj12CLI7djPgW-1)

Template-Website-

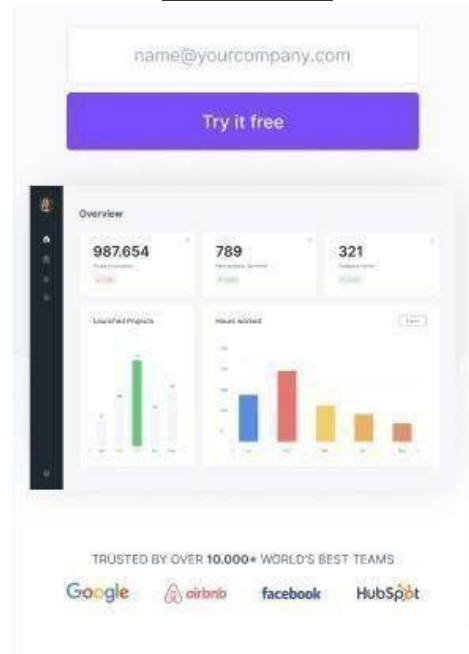
(Community)?type=design&node-

id=263%3A387&t=5kSwj12CLI7djPgW-1

Desktop -web



Mobile

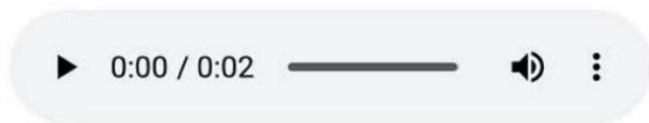


Module 3) HTML5

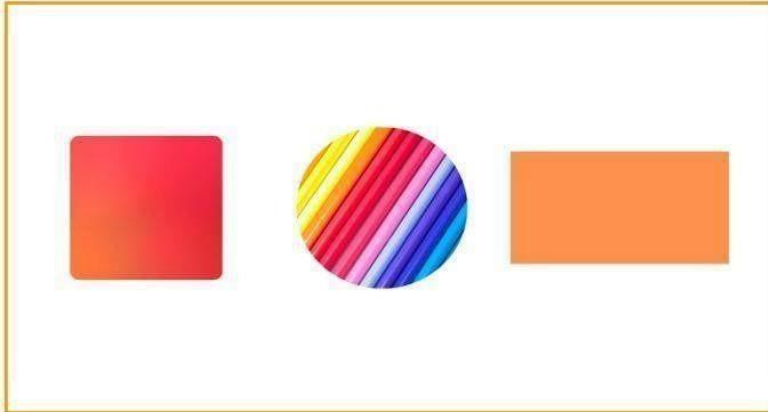
- create this using video tag



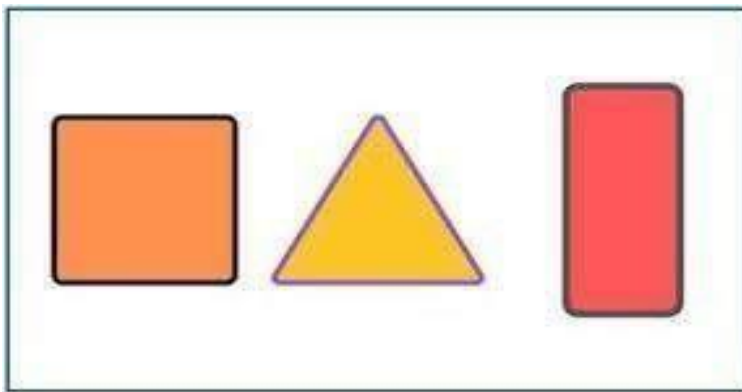
- create some audio file like this in html 5



- create some shape using canvas tag in html



- create some shape using svg tag in html

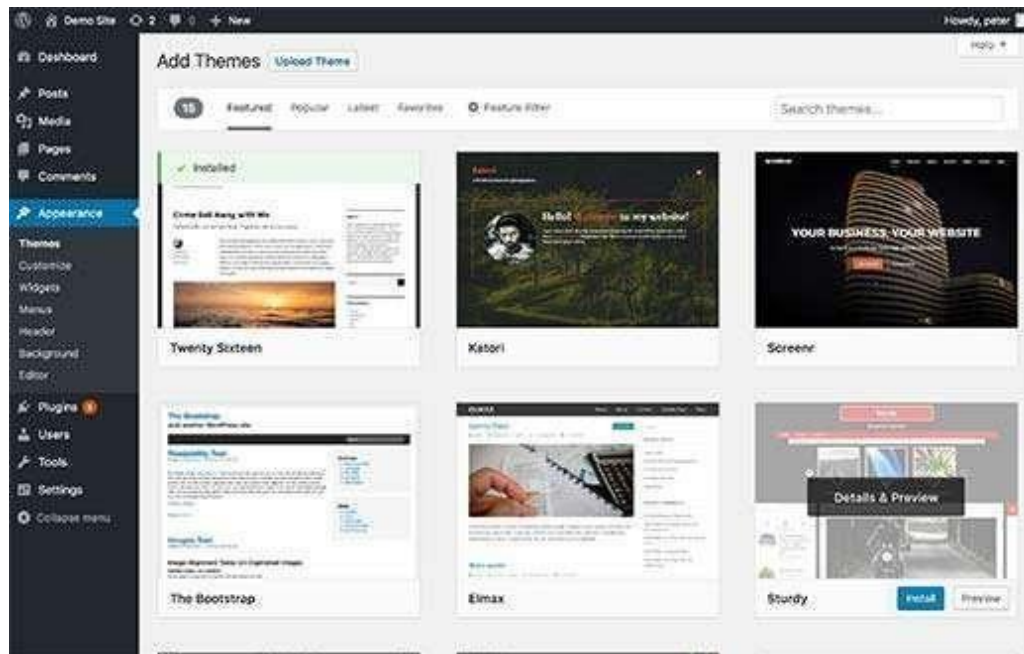


Module 3 (Wordpress) (Basic Question)

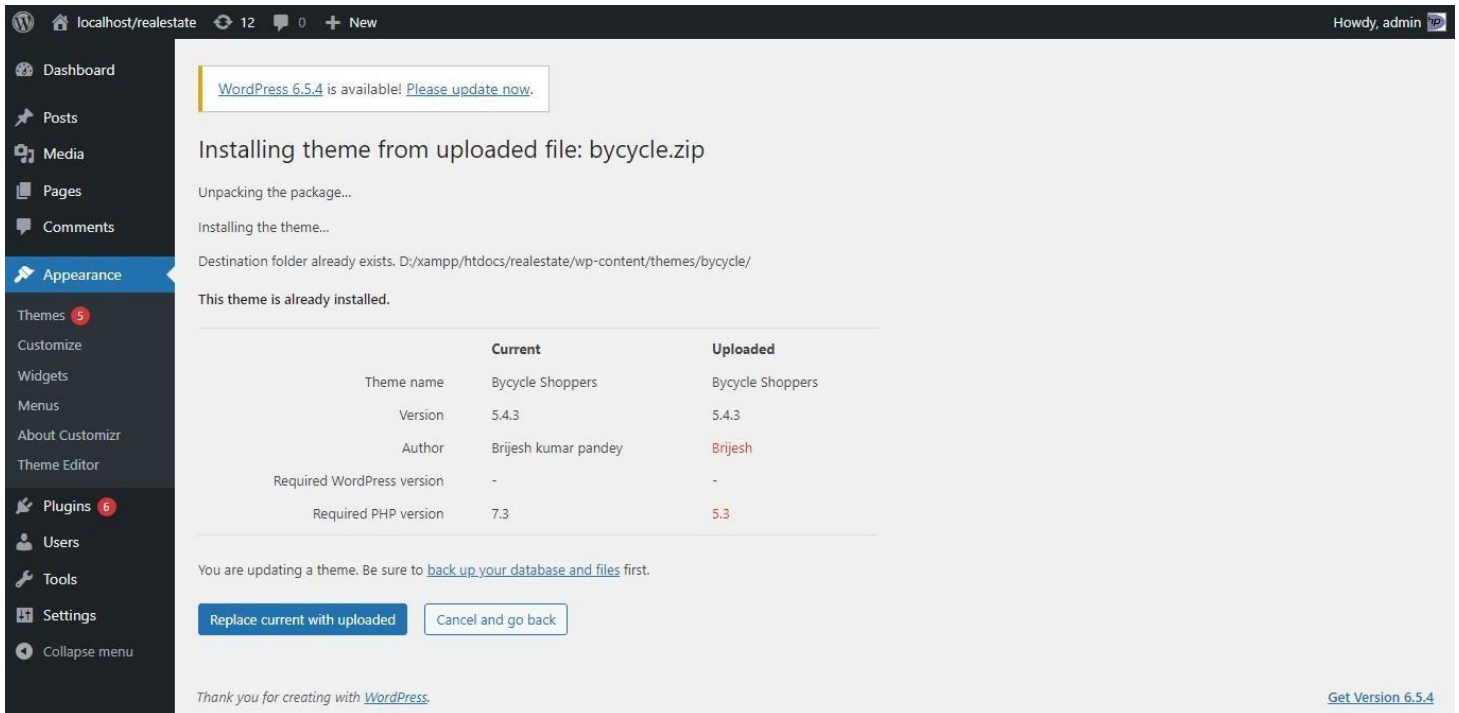
- Q.1 What is Wordpress ? Explain Advantages of Wordpress?
- Q.2 Explain steps of Wordpress installation?
- Q.3 Explain domains & its types?
- Q.4 Which things to consider before buying a Domain Name?
- Q.5 What is Web hosting and Its Service Providers?
- Q.6 What is SSL?
- Q.7 What is SEO?
- Q.8 What is Google adsense ?

(Practical Example)

- 1) Apply Twenty twenty theme



- 2) Create a custom theme using `get_header()`, `get_footer()` and `functions.php` and install it like Custom themes should be install with your author name , Theme name fully custom you can convert your html page in wordpress Themes also.



The screenshot shows the WordPress dashboard interface. On the left is a sidebar menu with options: Dashboard, Posts, Media, Pages, Comments, Appearance (selected), Themes (5), Customize, Widgets, Menus, About Customizr, Theme Editor, Plugins (6), Users, Tools, Settings, and Collapse menu. The main content area displays a notification for WordPress 6.5.4 update. Below it, the title 'Installing theme from uploaded file: bicycle.zip' is followed by status messages: 'Unpacking the package...', 'Installing the theme...', and 'Destination folder already exists. D:\xampp\htdocs\realestate\wp-content\themes\bicycle/'. A message states 'This theme is already installed.' Below this is a comparison table between the current installed theme and the uploaded one.

	Current	Uploaded
Theme name	Bicycle Shoppers	Bicycle Shoppers
Version	5.4.3	5.4.3
Author	Brijesh kumar pandey	Brijesh
Required WordPress version	-	-
Required PHP version	7.3	5.3

Below the table, a warning message says: 'You are updating a theme. Be sure to [back up your database and files](#) first.' Two buttons are present: 'Replace current with uploaded' and 'Cancel and go back'. At the bottom, a footer message reads 'Thank you for creating with [WordPress](#).' and a link to 'Get Version 6.5.4' is on the right.



CATEGORIES



POPULAR BIKES

CONTACT US
Please contact us for all inquiries and purchase options.

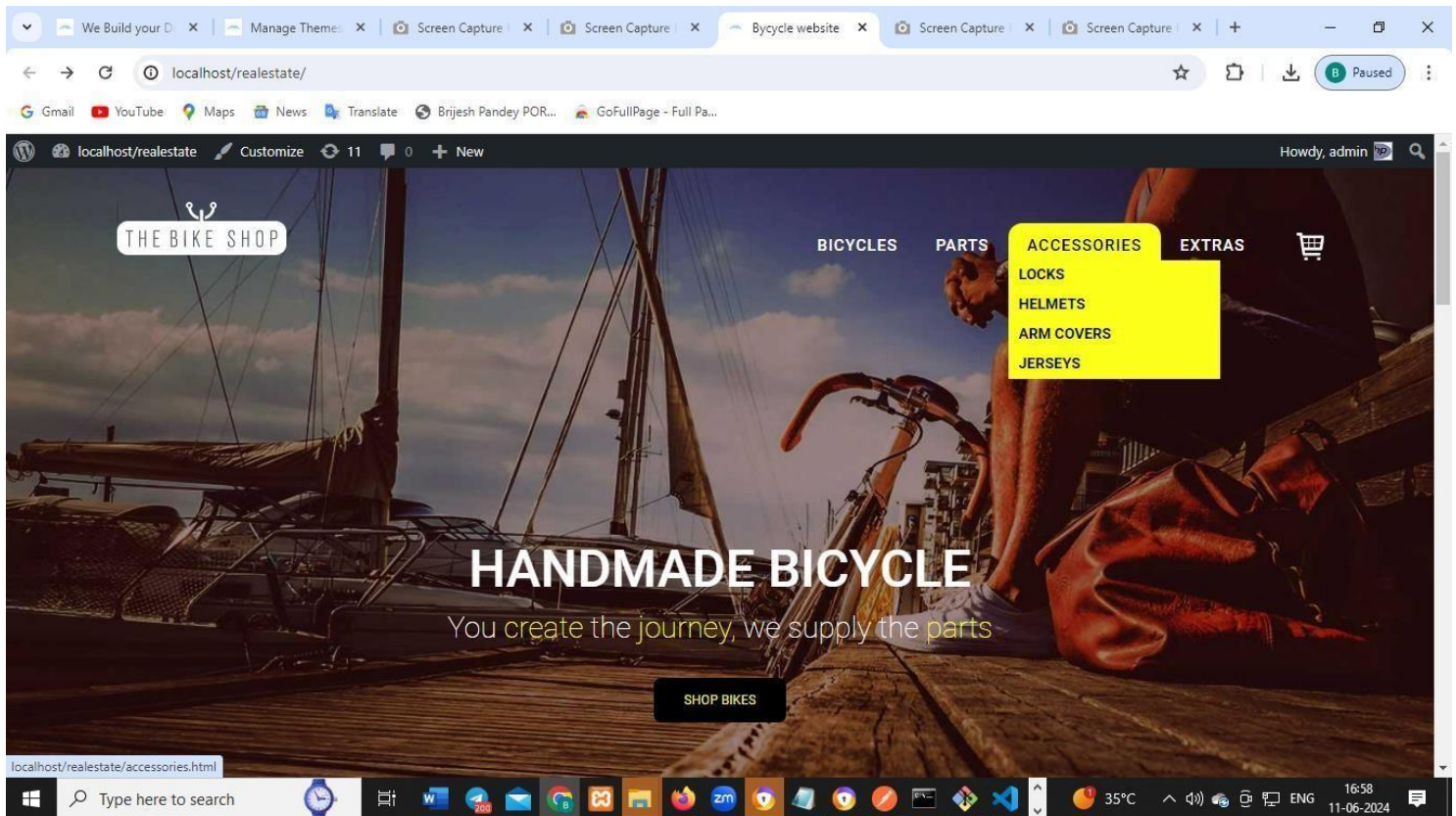
NAME SURNAME

USER@DOMAIN.COM

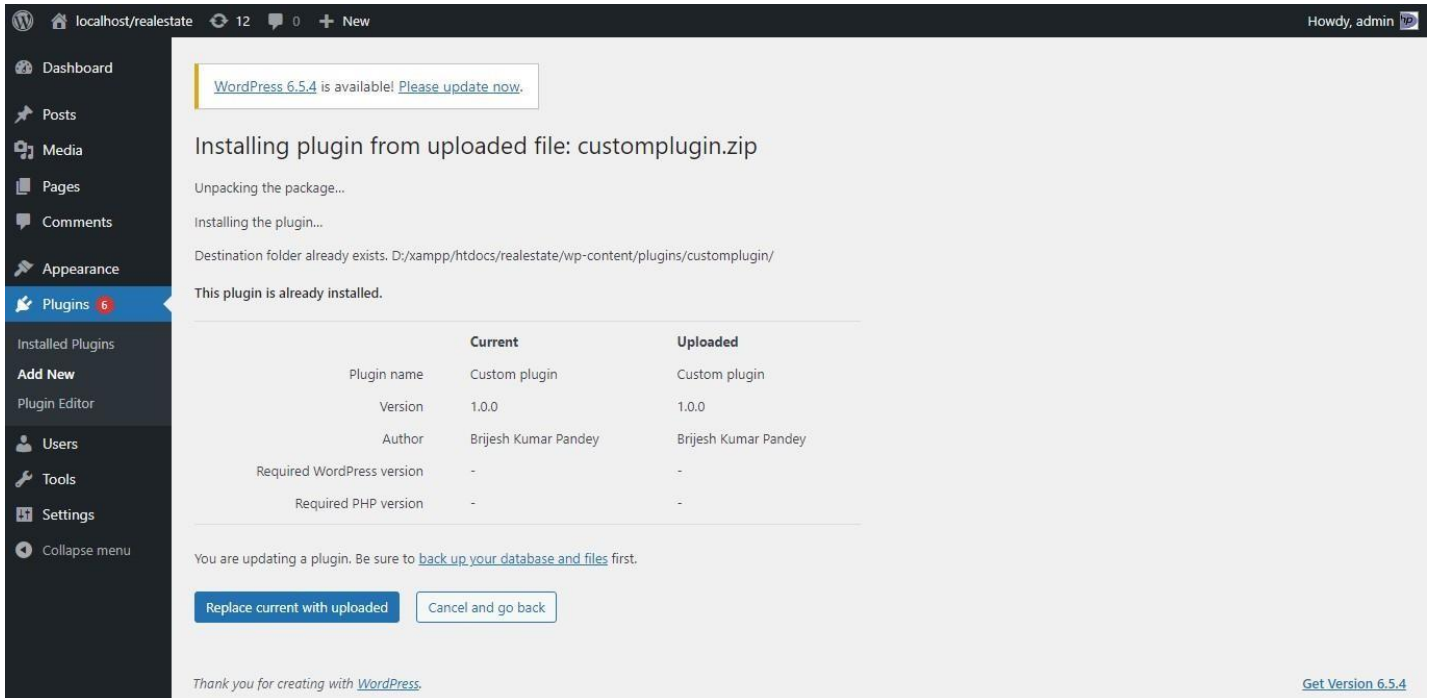
MESSAGE

SEND

3) Create a dynamic navigations bar in your wordpress themes with dropdown



- 4) Create a custom plugins where users install plugins with his own plugins name | add data show data and delete data in plugins also.



The screenshot shows the WordPress 6.5.4 dashboard. A notification at the top says "WordPress 6.5.4 is available! [Please update now.](#)". The left sidebar shows the "Plugins" menu with a red badge indicating 6 items. The main content area is titled "Installing plugin from uploaded file: customplugin.zip". It shows the progress: "Unpacking the package...", "Installing the plugin...", and "Destination folder already exists. D:/xampp/htdocs/realstate/wp-content/plugins/customplugin/". A message states "This plugin is already installed." Below this is a table comparing the current and uploaded versions of the plugin.

	Current	Uploaded
Plugin name	Custom plugin	Custom plugin
Version	1.0.0	1.0.0
Author	Brijesh Kumar Pandey	Brijesh Kumar Pandey
Required WordPress version	-	-
Required PHP version	-	-

Below the table, a message says: "You are updating a plugin. Be sure to [back up your database and files](#) first." There are two buttons: "Replace current with uploaded" and "Cancel and go back". At the bottom, it says "Thank you for creating with [WordPress](#)." and a link to "Get Version 6.5.4".

localhost/realestate/wp-admin/admin.php?page=addnewentry

WordPress 6.5.4 is available! [Please update now.](#)

Add New data

Name	<input type="text" value="Name *"/>
Username	<input type="text" value="Username *"/>
Email	<input type="text" value="Email *"/>
Password	<input type="password" value="Password *"/>
Address	<input type="text" value="Address *"/>
Gender	Male <input type="radio"/> Female <input type="radio"/>
<input type="button" value="AddData *"/>	

Thank you for creating with WordPress.

[Get Version 6.5.4](#)

localhost/realestate/wp-admin/admin.php?page=showdata

Manage All Data

Id	Name	UserName	Email	Address	Gender	Actions
1	brijesh	brijesh007	bkpandey.pandey@gmail.com	hi	male	Delete Edit

Thank you for creating with WordPress.

[Get Version 6.5.4](#)

Note : all entries comes from database and you can manage all data from plugins please follow following SQL output

HTML to JSX We Build your Dream localhost / 127.0.0.1 Display List (16) WhatsApp wd-assignment-pdf Download file Upload files Brijj +

localhost/phpmyadmin/index.php?route=/sql&pos=0&db=realestate&table=real_add_entry 110%

Import bookmarks... Getting Started GitHub: Where the wo... Page Title Page Title (4) WhatsApp screencapture-krution... screencapture-krution... file:///C:/xampp/htdo... Akil Badi | Portfolio

phpMyAdmin

Recent Favorites

Type to filter these, Enter

Database: realestate Table: real_add_entry

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking More

Showing rows 0 - 0 (1 total, Query took 0.0003 seconds.)

SELECT * FROM `real_add_entry`

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

Show all Number of rows: 25 Filter rows: Search this table

Extra options

	id	name	username	email	password	address	gender
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	1	brijesh	brijesh007	bkpandey.pandey@gmail.com	e10adc3949ba59abbe56e057f20f883e	hi	male

Check all With selected: Edit Copy Delete Export

Show all Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Console

Type here to search

41°C 17:21 11-06-2024

HTML to JSX We Build your Dream localhost / 127.0.0.1 Display List (16) WhatsApp wd-assignment-pdf Download file Upload files Brijj +

localhost/realestate/wp-admin/admin.php?page=showdata

WordPress 6.5.4 is available! Please update now.

Manage All Data

Id	Name	UserName	Email	Address	Gender	Actions
1	brijesh	brijesh007	bkpandey.pandey@gmail.com	hi	male	Delete Edit

localhost

Are You sure to delete Data ?

OK Cancel

Dashboard Posts Media Pages Comments Appearance Plugins 6 Users Tools Settings Custom plugin Add New Entry Manage Entry Show List Collapse menu

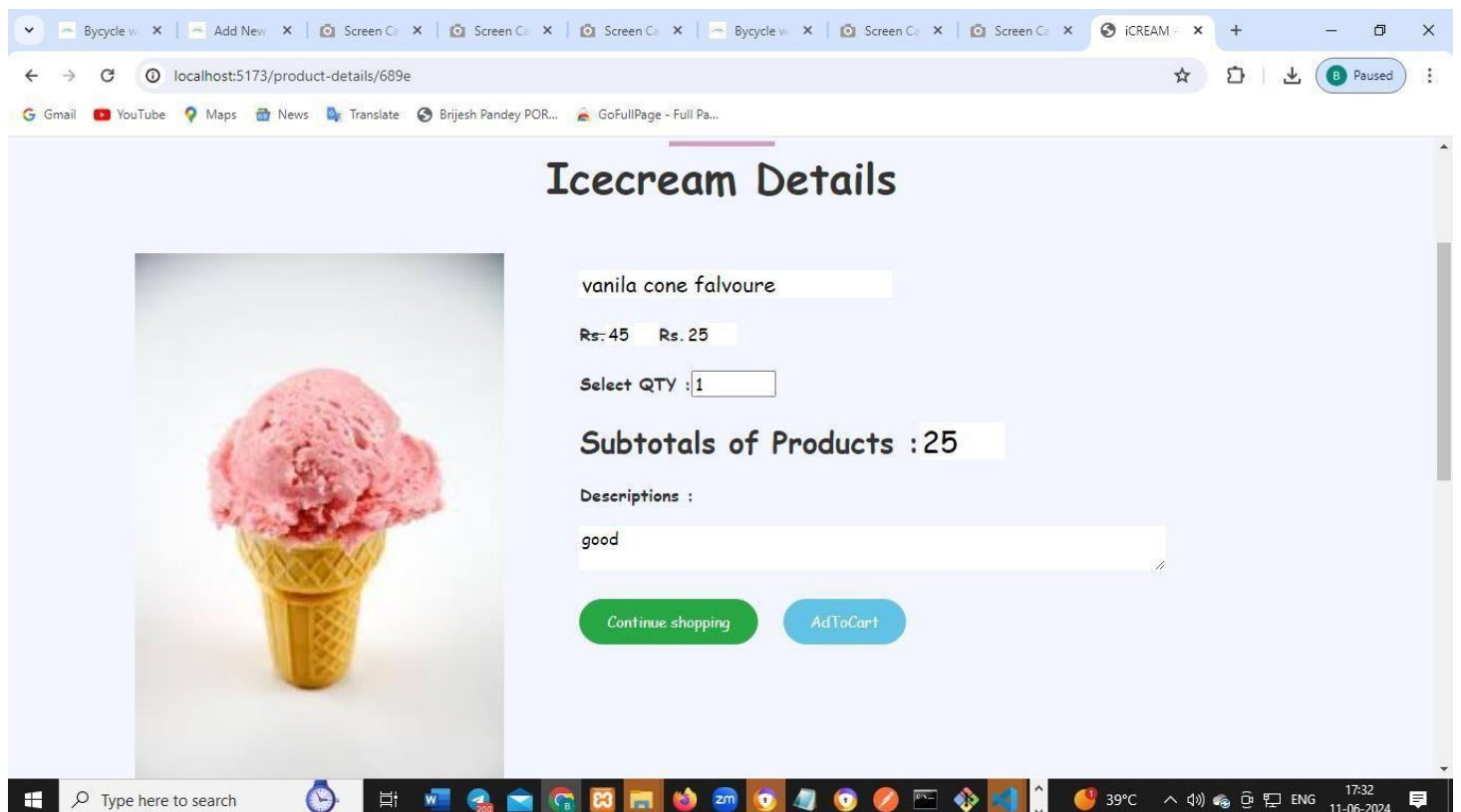
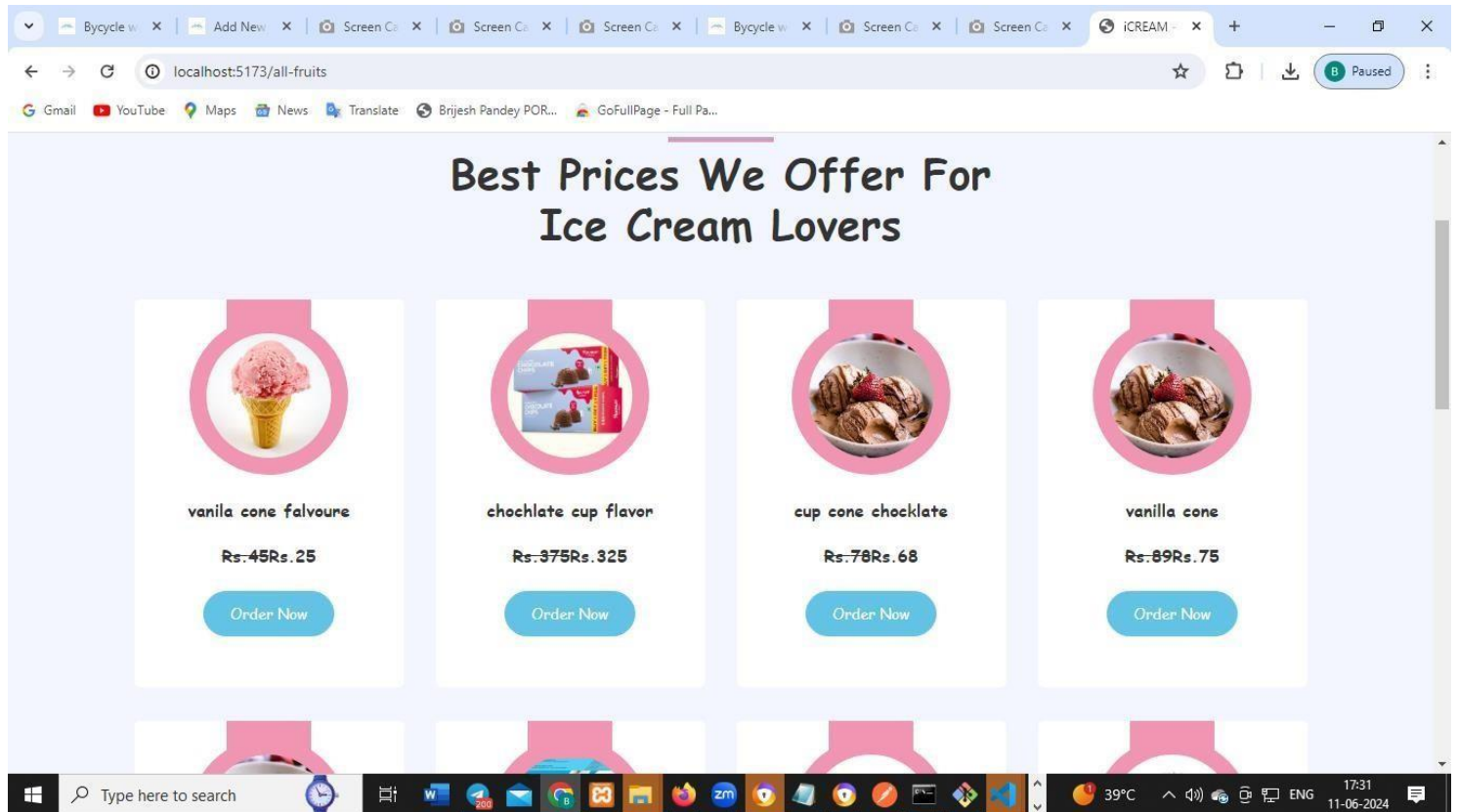
localhost/realestate/wp-admin/admin.php?page=showdata&did=1

Get Version 6.5.4

Type here to search





41°C 17:18 11-06-2024

5 install woo-commerce plugins in word press create to add products | display products details | add products in cart | order summary



localhost:5173/view-cart

View Cart()

Photo	Name	OfferPrice	qty	Subtotal	Action
	vanila cone falvoure	25	1	25	
	cup cone chocolate	68	1	68	

[CheckOut here](#)

localhost:5173/checkout-here

Fill All (*) Required customers details for Orders



Your Name

Your Email

Phone

Address

Order Summary

Photo	Name	OfferPrice	qty	Subtotal
	vanila cone	25	1	25
	cup cone cl	68	1	68

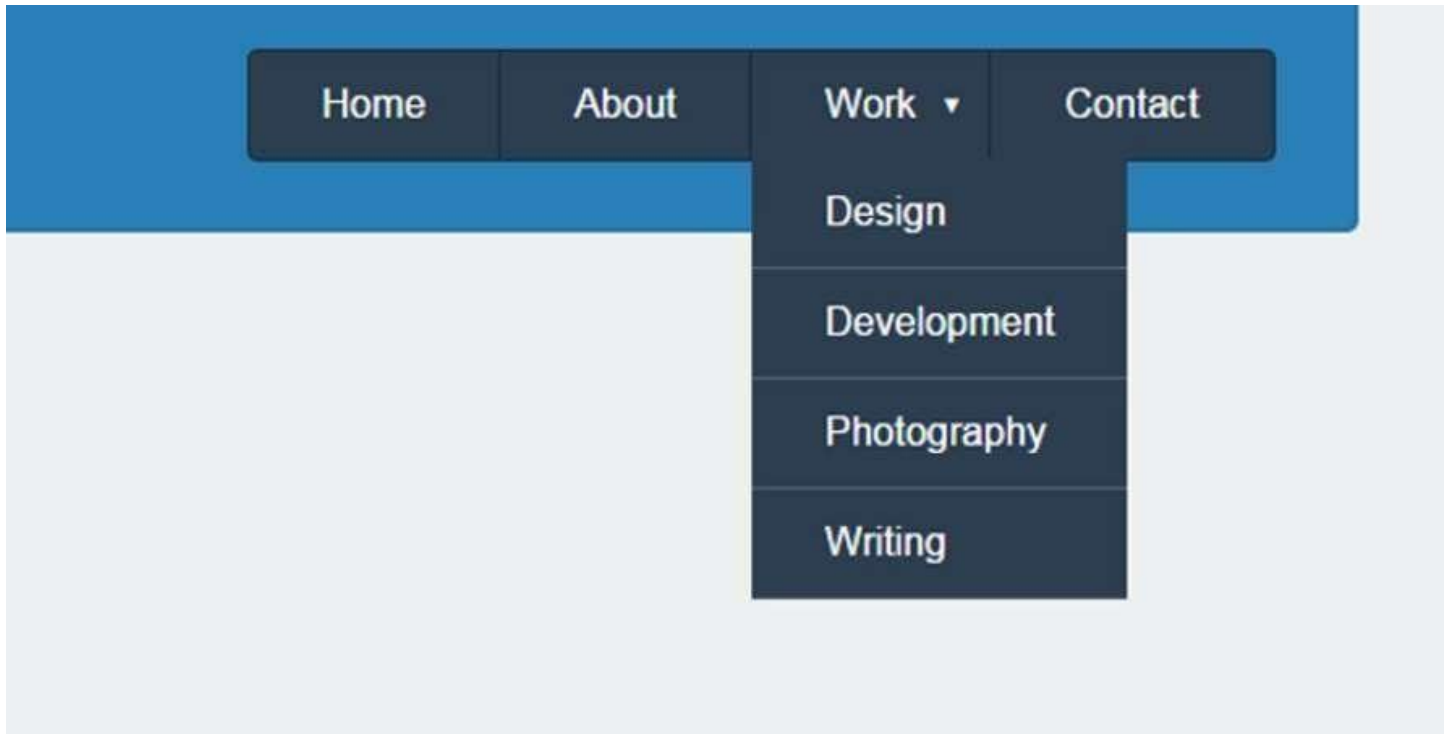
[Order Now](#)

Note All reference of code is uploaded on github.com server please find as reference

https://github.com/TopsCode/WEB_DESIGNING/blob/main/Module-3%20Wordpress.zip

Create 5 pages website

Menus - Home || About || Contact || Services || Login



5) Create a Shopping site and apply Add to cart functionality.

Module 4) JAVASCRIPT BASIC & DOM

- Create password field with show hide functionalities



- Create basic math operation in JS

Maths Operations

Enter 1st number :

Enter 2nd number :

+

-

*

/

%

Answer is : 55

- Create result

Marksheet for Information Technology

Enter Marks

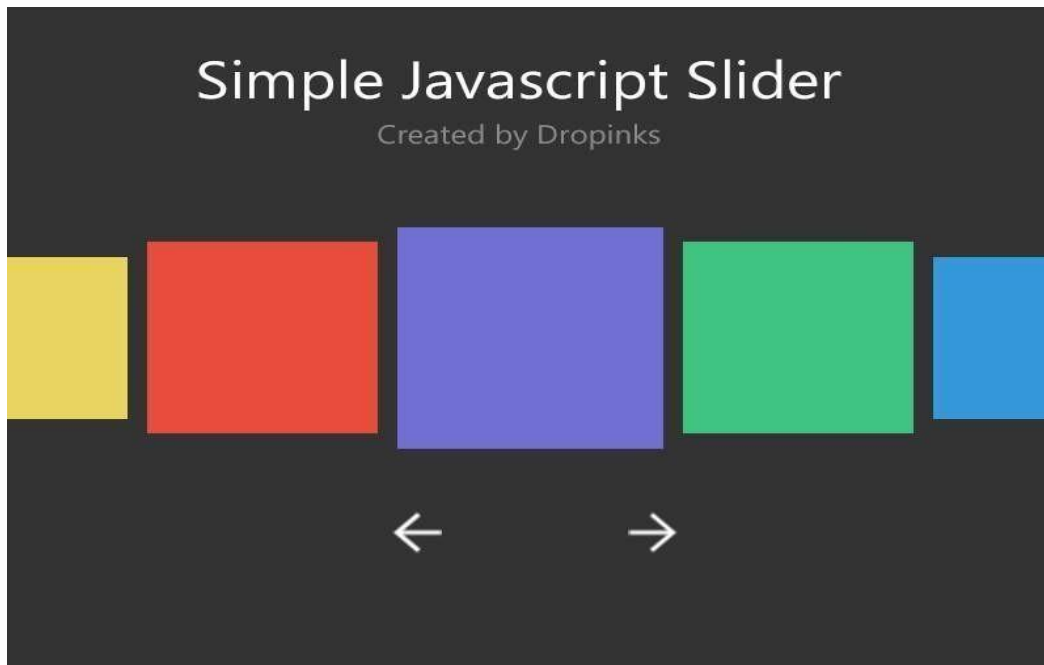
1. C Language	<input type="text" value="34"/>
2. C++ Language	<input type="text" value="44"/>
3. Database	<input type="text" value="22"/>
4. HTML	<input type="text" value="33"/>
5. CSS	<input type="text" value="45"/>
6. php	<input type="text" value="44"/>
7. Core java	<input type="text" value="50"/>

Result

Total is : 272 / 350

Percentage is : 78 %

- Create a slider using JavaScript

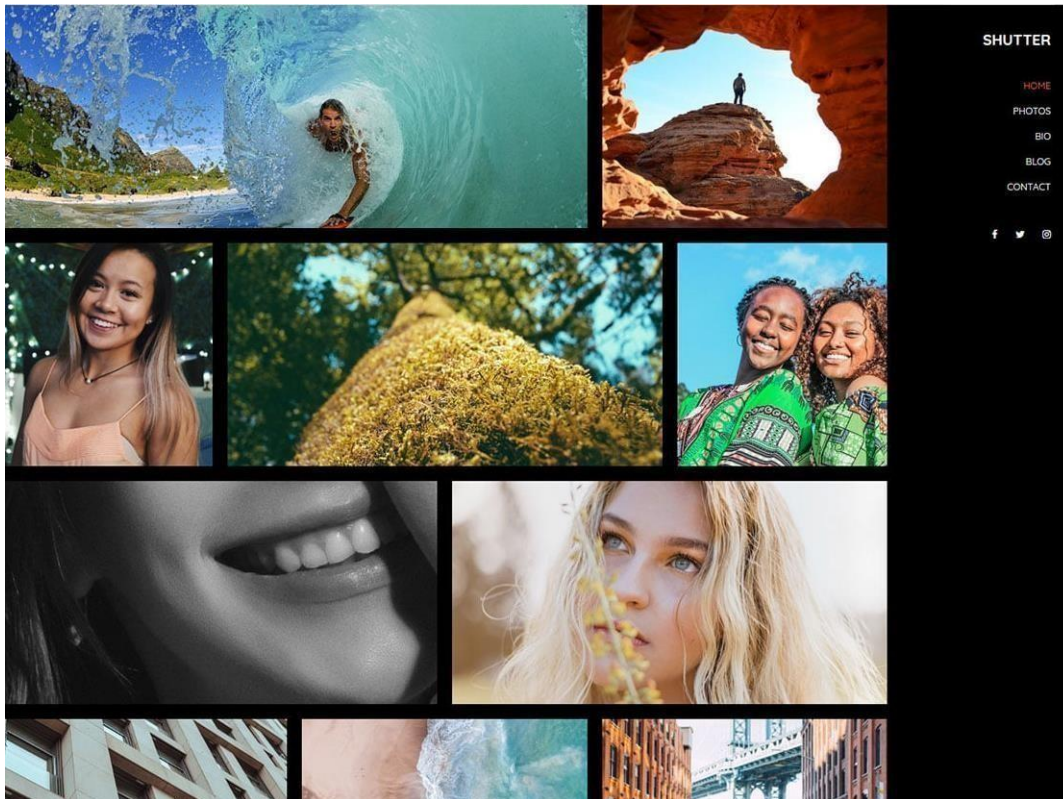


- Change background using java script



Module 5) Wd-Advance CSS (CSS Preprocessors)

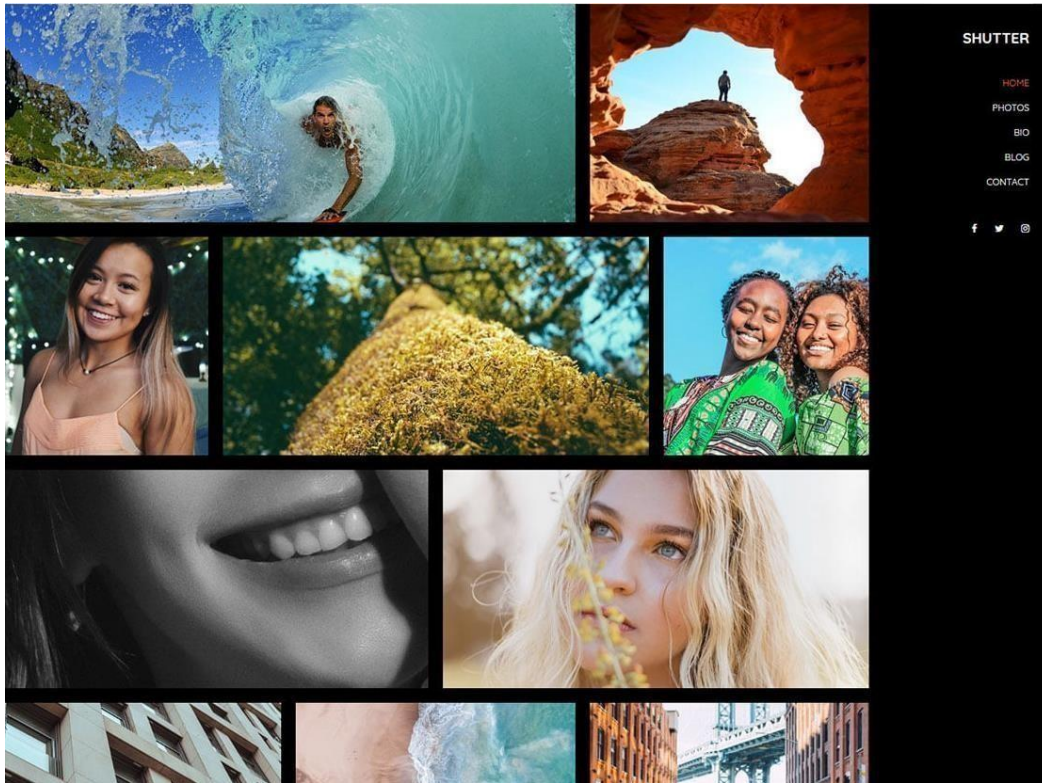
- Make this layout using SCSS variables and mixins : -



- Create mixin for a flexbox
- Create this layout using extend

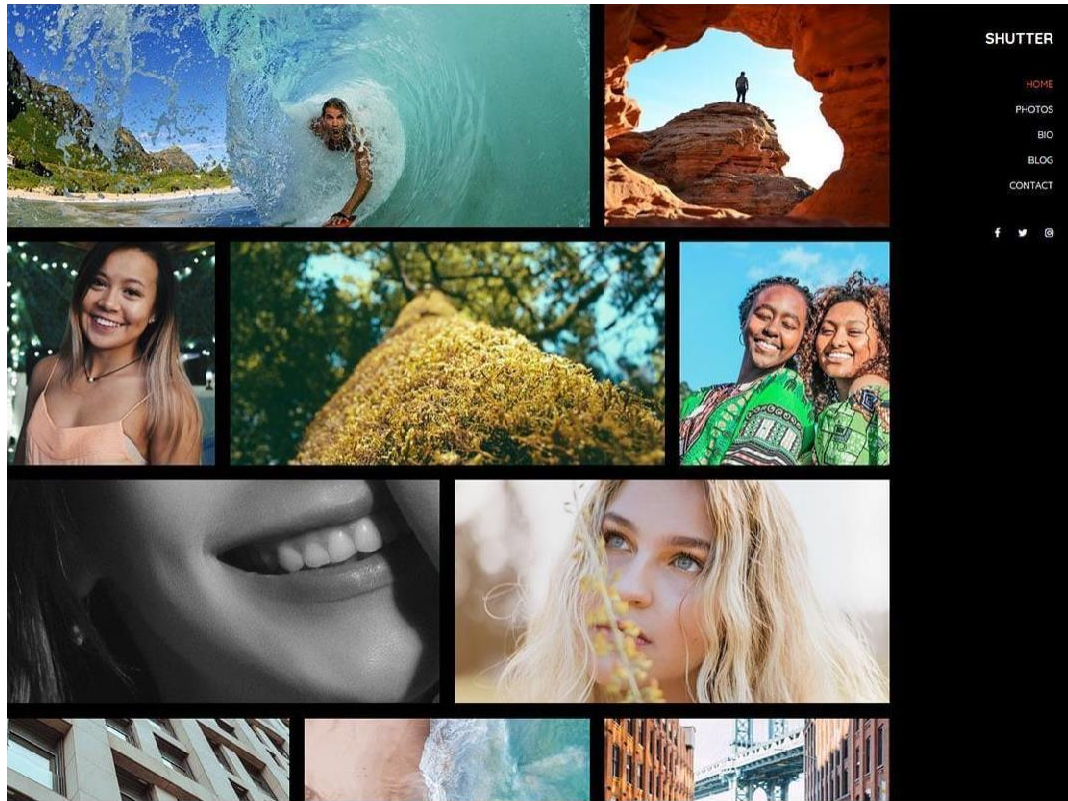


- Make this layout using **LESS** variables and mixins : -



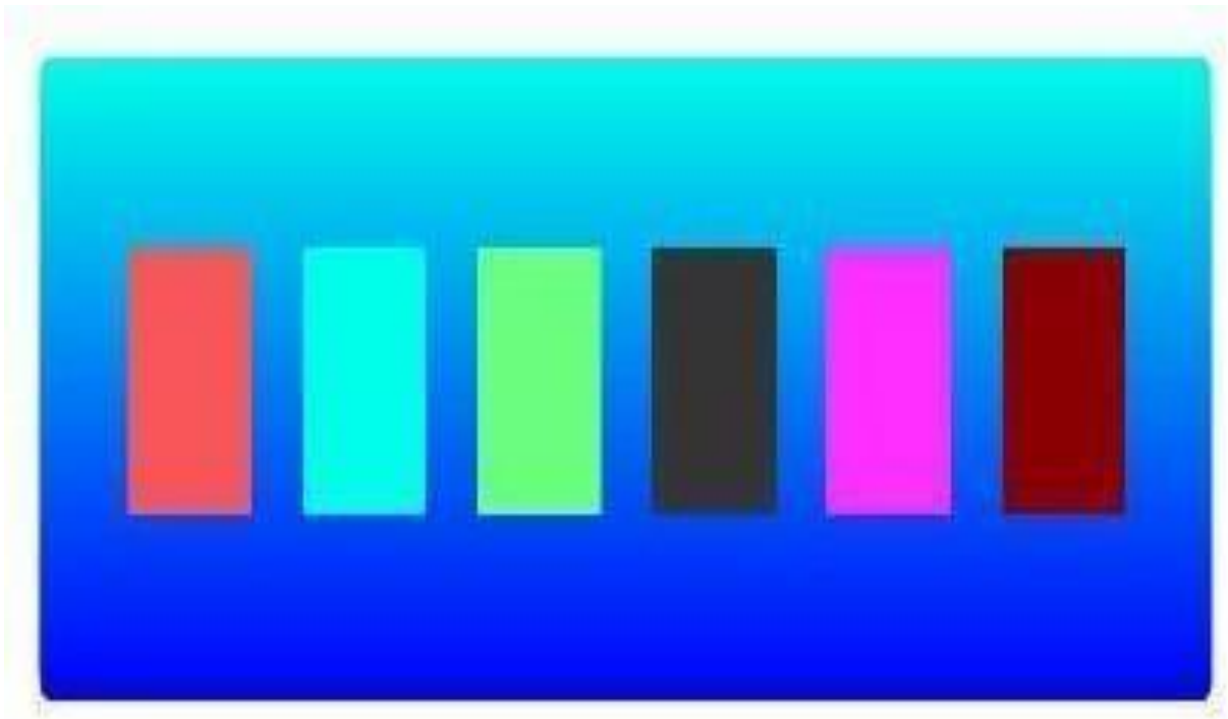


- Make this layout using **SCSS** variables and mixins : -



Module 6) JQuery Basic, Effects & Advanced

- How to create slider with animation?
 - Change Background-color using JQuery



□

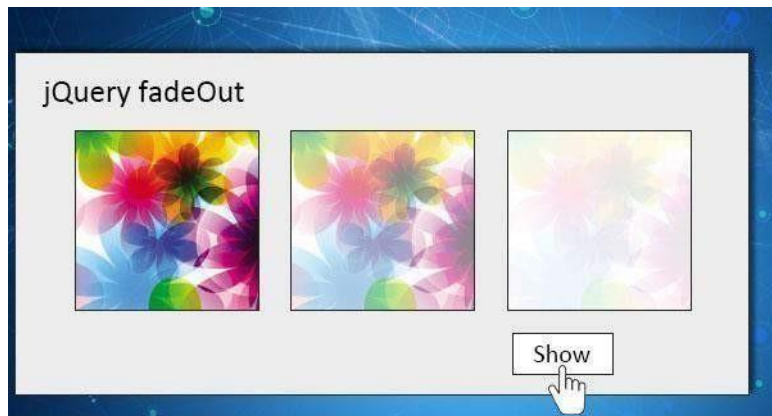
Create this using JQuery



- Create this using JQuery



- Create Fade out using JQuery

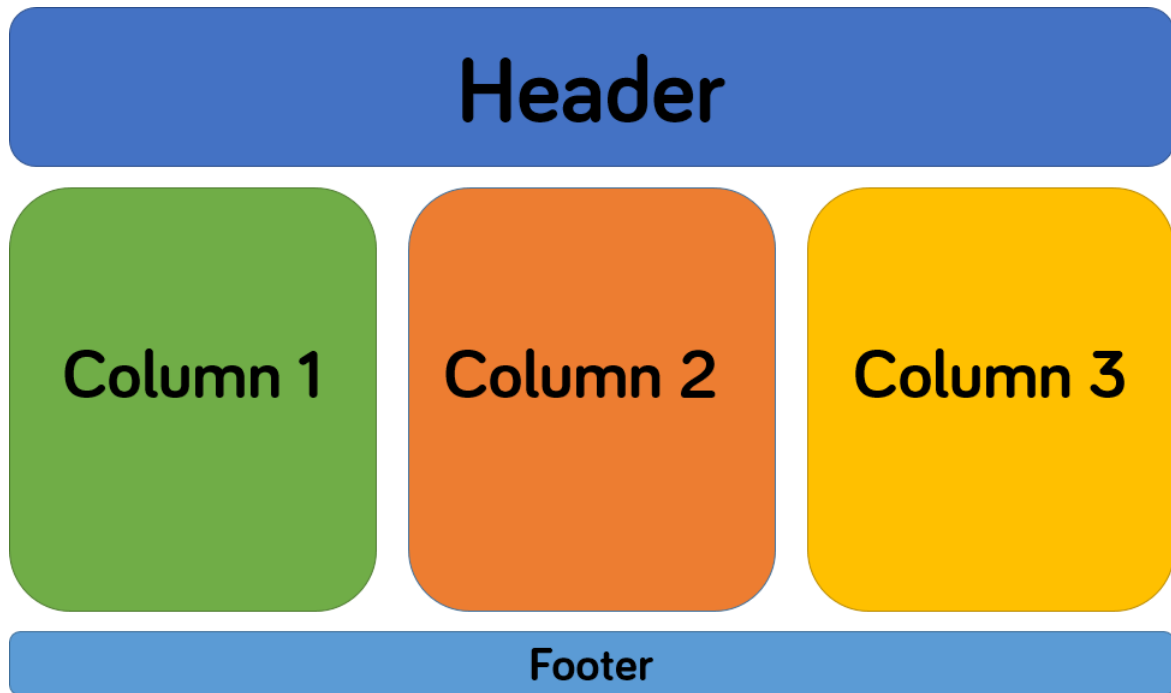


Module 7) Frameworks

- What are the advantages of Bootstrap?
- What is a Bootstrap Container, and how does it work?



- Create using Bootstrap



- Make a card using Tailwind css

Card title	Card title	Card title
Some dummy text to make up the card's content. You can replace it anytime.	Some dummy text to make up the card's content. You can replace it anytime.	Some dummy text to make up the card's content. You can replace it anytime.
Know more	Know more	Know more

Create slider



- Create table using Tailwind also apply effective color

Basic Table

Basic table with card

NAME	ID NO.	CREATED ON	STATUS
Samso Park	34424433	12 May 2017	Pending
Marlo Sanki	53425532	15 May 2015	In progress
John ryte	53275533	14 May 2017	Fixed
Peter mark	53275534	16 May 2017	Completed
Dave	53275535	20 May 2017	In progress