

HW

Tuesday, May 2, 2023 12:14 PM

9-May-23

1. Using JQuery write an html that has a button-OK . When button is clicked display hello in a <p> tag
Display italics hello in another <p> tag
Display underline hello in third <p> tag
2. Using JQuery accept a number from the user in a textfield - on change show the factorial of that number in a <p> tag

3. Using JQuery accept num: table from and table upto in 3 textfields
for ex num=5 from=1 to =5
On click of show button
Show maths table in html table with a border and 2 columns

5*1	5
5*2	10
5*3	15
5*4	20
5*5	25

4. Using JQuery animate() API , write a div that has a nice quote in a nice font , color and size . Run the scroller from let to right 4 times , then R to L
On click of the button
5. DO the custom attribute example on printing text on multiple lines on your own.
6. Write an HTML that shows an AD that fadeIn on the screen
Give a button-disappear = onclick of the button fadeOut the AD from the screen
7. Try the slideDown and slideUP APIs as discussed in class

8-May-23

1. Try all assignments done in class
2. Write a class Product with properties prodectName, productCost and prodDesc and showProdDetails function
 - a. Use "class" syntax . Create objects and call showProdDetails
 - b. In another file create same class using function constructor syntax create objects and call showProdDetails
 - c. In another file create a JSON object with above properites and function
Call the showProdDetails
3. In HTML show a textfield and button. On button click show all the property names of the textfield element using for-in
4. Using CSS Box Model adjust the margins , padding and boder of multiple div as discussed in class

5. try out the array example to push Person details in array and show all person names on button click as discussed in class

6-May-23

1. Accept a date from the user and show the day on that date in words in a <p> tag
2. Accept a birthdate from the user and show the age in <p>
3. Accept a birthdate from the user and tell the day when it will come this year
4. PRACTICE all the function and lamda syntaxes

5-May-2023

1 . Show a texfield and a checkbox and also a show a label . When the checkbox is checked then textfield is READONLY . If checkbox is unchecked then we can modify the text in the textfield .

2. Accept a number from user and show 3 radio buttons
only one of them should be selected at a time
1st radio for square
2nd radio for cube
3rd radio for as it is
When the radio button in selected then corressponding value should be shown in a <p> tag .
3. Try out <iFrame> tag in html
4. Write an HTML that will Show links for all the htmls that you created upto now (<a>). Show one iFrame on the page that will render the html when the respective link is clicked

5. Observe the 5-May/ex1.html and 5-May/ex2.html for different usages of selectors . MAKE changes (sequence, given common properties)and play !!!

6. To the Currency Converter written yesterday apply external css
add different selectors of your choice . [refer to externalcssex.html discussed in class]
7. Write an HTML that arrays.html
Show a textfield - accept a value
Check if the value is present in the array --- display found or not found in a <p> tag
Show a button add-to-end } if this button is clicked then append in the array

Show a button insert-at-index , tf to accept index
On click insert the value at that index and show the final array in another <p> tag

Show a button remove tf to accept index
Remove that element and show final array in another <p>

4-May-2023

1. Try string functions - charAt , substring, concat, toUppercase, slice
2. Try == , ===
3. write a function to accept a string from user and show it in uppercase in a <p> tag on button click
 write a function to show the string in lowercase in a <p> tag on button click on lowercase-button
 write a function to show the string in titlecase in a <p> tag on button click on titlecase-button
4. -- write a function to accept 2 numbers from user and show their sum
 Do it for - * / % square of n1
5. currency_convertor.html
 Textfield , dropdown for FROM and TO
 Rupee , dollar, euro To = rupee dollar euro

 Convert-button = onclick convert the amount and show in paragraph
 Rupee 80 = 80 1 \$ (for rupee symbol search for unicode decimal code)
 Apply a border over the entire fields
 Apply bg color, color font for <p> tag with a internal border using internal stylesheet

2-May-2023

1. Try out the tags as discussed in class
2. Write a HTML file Resume.html
Use <h> tag for TITLE of the RESUME use underline
ADD these in a div tag , make the title bold and content normal
Name: ggkdf
DOB :gdfgdf
Qualification :fgdfg

Table tag and for Degree Details use suitable <h> tag, show border
Show your Degree Details in 3 columns - year of passing , degree name,
grade

Use <h> tag Hobbies
Use to list the hobbies

Use <h> tag About Yourself
Use a <p> tag to write description

Add your photo

HW2 ---- Write and HTML Student Registration Form

Accept first name , last name in textfields
Accept date of birth with input date
Accept city - dropdown
Accept educational qual in checkboxes for SSC , HSC ,UG , Degree, PG
Accept Gender in radio button
Show two buttons , CLEAR and SAVE
Show a TEXT AREA for Student intro

3-May-2023

- HW1 ---- try out all examples done in class
HW2 --- write a script to tell whether a number is divisible by 5
HW3 --- write a script to show all prime numbers between 2 to 200
HW4 --- use switch case on a string
If the string is + show sum of 2 nums
- , * , / , % = show respective results

- HW5 --- write htmls one.html , two.html and three.html
In one.html show hyperlinks for two.html and three.html
In two.html and three.html show hyperlink "back" it should go to

one.html
show 3 different images on each html

HW6 --- Create an html for login.html

Label : textfield username and password and two buttons login
and clear

Add the textfields and buttons in a form

Action of the form = home.html (show a welcome message in h1
tag)

Login button is a submit button

Clear button is not a submit button

OBSERVE the query parameters and URLs when login button is clicked -
see that u navigate to home.html

OBSERVE that nothing happens when clear button is clicked

Add a "back" link in home.html to go back to login.html

HW 7 ----- Apply Inline CSS to the Resume.html done earlier , apply different
color, back-ground color

Font and border for different sections

HW 8 ---- Apply internal CSS to the registration form done earlier

Give border and background colors for different fields