

IS113 Web Application Development I

Week 5 In-class notes

[G10]

~ LAU Yi Meng ~

Part IV – in class hands on

Valentines Day 2021



Valentine's Day

http://localhost/is113/week5/solutionALL/valentines/v_day.html

***** Valentine's Day 2021 *****

Details	
Name :	<input type="text"/>
What I hope to get :	<input type="checkbox"/> Roses <input type="checkbox"/> Balloons <input type="checkbox"/> Pineapple Tarts <input type="checkbox"/> Surprise
Where to Go:	<input type="radio"/> Flyer <input type="radio"/> Malls <input type="radio"/> Restaurants
My Favourite Color :	Blue Red Gold Silver
Secret Message :	<input type="text"/>
	Print No. of times: <input type="text"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

- Given `v_day.html` complete `v_process.php` such that the following will be display the on the web browser.
- Try out with POST and GET methods.

Valentines Day 2021

***** Valentine's Day 2021 *****

Details	
Name :	<input type="text" value="Snowy"/>
What I hope to get :	<input checked="" type="checkbox"/> Roses <input checked="" type="checkbox"/> Balloons <input type="checkbox"/> Pineapple Tarts <input checked="" type="checkbox"/> Surprise
Where to Go:	<input type="radio"/> Flyer <input checked="" type="radio"/> Malls <input type="radio"/> Restaurants
My Favourite Color :	<div> <div>Blue</div> <div>Red</div> <div>Gold</div> <div>Silver</div> </div>
Secret Message :	<input type="text" value="This is specially for you !!!"/> Print No. of times: <input type="text" value="3"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

Click Submit



Dearest Snowy

Valentine's Day is 14 Feb 2020 (Sunday).
Just to let you know I hope to get:

- Roses
- Balloons
- BIG BIG Surprise

We can go to: ION or Bugis+ or Plaza Singapura

In case you still do not know, here's my favourite colors :

1. Blue
2. Red

Secret Message

- This is specially for you !!!
- This is specially for you !!!
- This is specially for you !!!

Hope your day brings just what you want it to.

Valentines Day 2021

***** Valentine's Day 2021 *****

Details	
Name :	<input type="text" value="Snowy"/>
What I hope to get :	<input checked="" type="checkbox"/> Roses <input checked="" type="checkbox"/> Balloons <input type="checkbox"/> Pineapple Tarts <input checked="" type="checkbox"/> Surprise
Where to Go:	<input type="radio"/> Flyer <input checked="" type="radio"/> Malls <input type="radio"/> Restaurants
My Favourite Color :	<div>Blue</div> <div>Red</div> <div>Gold</div> <div>Silver</div>
Secret Message :	<div>This is specially for you !!!</div> <div>Print No. of times: <input type="text" value="3"/></div>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

Dearest Snowy

Valentine's Day is 14 Feb 2020 (Sunday).
Just to let you know I hope to get:

- Roses
- Balloons
- BIG BIG Surprise

We can go to: ION or Bugis+ or Plaza Singapura

In case you still do not know, here's my favourite colors :

1. Blue
2. Red

Secret Message

- This is specially for you !!!
- This is specially for you !!!
- This is specially for you !!!

Hope your day brings just what you want it to

Surprise becomes
BIG BIG Surprise

Get data from
\$togo_place_arr

Default is Happy Valentines
Day, print once.

Based on \$finalmsg_arr
Refer to logic in the codes.

Valentines Day 2021

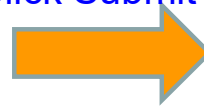
Valentine's Day

http://localhost/is113/week5/solutionALL/valentines/v_day.html

***** Valentine's Day 2021 *****

Details	
Name :	<input type="text"/>
What I hope to get :	<input type="checkbox"/> Roses <input type="checkbox"/> Balloons <input type="checkbox"/> Pineapple Tarts <input type="checkbox"/> Surprise
Where to Go:	<input type="radio"/> Flyer <input type="radio"/> Malls <input type="radio"/> Restaurants
My Favourite Color :	Blue Red Gold Silver
Secret Message :	<input type="text"/>
	Print No. of times: <input type="text"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

Click Submit



Error handling

localhost/is113/week5/solutionA

http://localhost/is113/week5/solut

- Name cannot be blank
- Need to pick at least 1 item
- Need to pick a place to go
- Need to pick at least 1 color

Valentines Day 2021

Error handling

Valentine's Day

http://localhost/is113/week5/solutionALL/valentines/v_day.html

***** Valentine's Day 2021 *****

Details	
Name :	<input type="text"/>
What I hope to get :	<input type="checkbox"/> Roses <input type="checkbox"/> Balloons <input type="checkbox"/> Pineapple Tarts <input type="checkbox"/> Surprise
Where to Go:	<input type="radio"/> Flyer <input type="radio"/> Malls <input type="radio"/> Restaurants
My Favourite Color :	<div>Blue Red Gold Silver</div>
Secret Message :	<div><div></div><div>Print No. of times: <input type="text"/></div></div>
<div>Submit Reset</div>	

Check that a name is filled in

At least one checkbox selected

One of the radio buttons is selected.

At least a color is selected

Value entered must be an integer of there is a secret message.