

Lab 6

1- Complete the Student form demo to achieve the following requirements.

Department: ☐ SD ☐ OS ☒ EL

StudentName

StudentGrade

Sort

Filter

Eman	0	
Ahmed	90	
Mona	50	

All validations should be with error messages not alerts

- 1- StudentName should not be empty, should not be repeated in table and always added to the table with first letter capitalized.
- 2- StudentGrade should be between 0:100

Add filter dropDown List to filter table by Failed students (Grade<60) and success students (Grade>60)

Add Sort dropDown List to sort table by Name or by Grade

Note : Every logical Error seen by your instructor will cost you -5 grades (so test your code carefully)

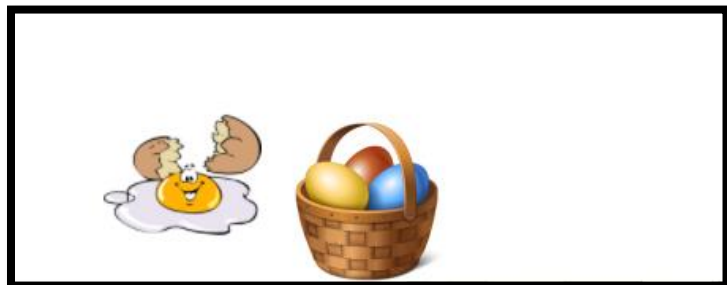
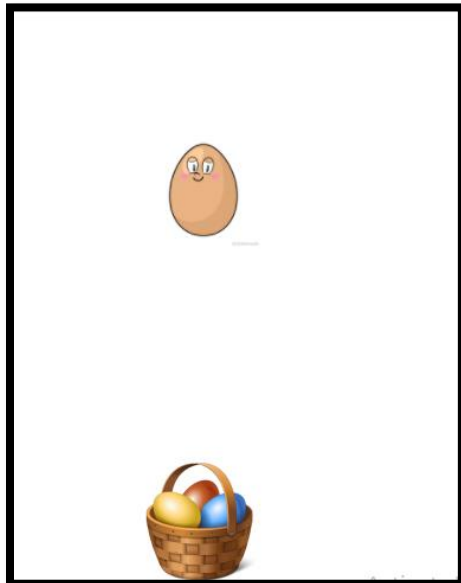
2- Page containing only Three Div elements with box appearance, when user click at any div a copy from this div will be added to the end (the fired div wont be clickable any more, and the new div will beclickable). And so on.....



3- Falling EGG

one egg will fall to the ground then broken



if the basket catches the egg , the egg will be disappeared



BONUS:**4- To Do List**



To Do Organizer

Add

Done	Task	Delete
<input type="checkbox"/>	Practise JS More	
<input type="checkbox"/>	Go to Gym	

To Do Organizer

Add

Done	Task	Delete
<input checked="" type="checkbox"/>	Study Js Course	
<input type="checkbox"/>	Practise JS More	
<input type="checkbox"/>	Go to Gym	