

Lab sheet 7  
D.R.Kodagoda 15000712

## To run this program

Localhost username: root password:""

Create a new database test and create table student with required fields.  
(IndexNo,Fname,Lname,Tel)make IndexNo as auto increment

## Home interface:view all students

Student Details				
<input type="text" value="search by first name"/>		<input type="text" value="search by last name"/>		<input type="text" value="search by telephone"/>
<input type="button" value="Q"/>		<input type="button" value="Q"/>		<input type="button" value="Q"/>
Index Nubmer	First Name	Last Name	Telephone Number	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="+ Add"/>
1	Dulmina	kodagoda	771567974	<input type="button" value="Update"/> <input type="button" value="Delete"/>
4	pasindu	nanayakkara	784569852	<input type="button" value="Update"/> <input type="button" value="Delete"/>
5	hansini	dasinghala	772885963	<input type="button" value="Update"/> <input type="button" value="Delete"/>
6	nimal	perera	754778823	<input type="button" value="Update"/> <input type="button" value="Delete"/>
7	buddika	rathnayake	718569824	<input type="button" value="Update"/> <input type="button" value="Delete"/>
8	kasun	disanayake	771586952	<input type="button" value="Update"/> <input type="button" value="Delete"/>
9	wasura	waththearachchi	714569853	<input type="button" value="Update"/> <input type="button" value="Delete"/>
10	dushani	perera	757995538	<input type="button" value="Update"/> <input type="button" value="Delete"/>

## Search student by first name

localhost/student/

### Student Details

Index Nubmer	First Name	Last Name	Telephone Number	
				<input type="button" value="Add"/>
1	Dulmina	kodagoda	771567974	<input type="button" value="Update"/> <input type="button" value="Delete"/>

## Add new student

### Validations

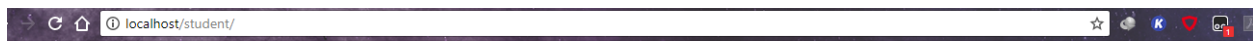
localhost/student/

### Student Details

**Error!**  
The student first name field is required.  
The student telephone number field is required.

Index Nubmer	First Name	Last Name	Telephone Number	
		alwis		<input type="button" value="Add"/>
1	Dulmina	kodagoda	771567974	<input type="button" value="Update"/> <input type="button" value="Delete"/>

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## Student Details

**Error!**

The student telephone number field must contain only numbers.

<input type="text" value="Dulmina"/>	<input type="text" value="search by last name"/>	<input type="text" value="search by telephone"/>		
<input type="button" value="Q"/>	<input type="button" value="Q"/>	<input type="button" value="Q"/>		
<b>Index Nubmer</b>	<b>First Name</b>	<b>Last Name</b>	<b>Telephone Number</b>	
<input type="text"/>	<input type="text" value="sujatha"/>	<input type="text" value="alwis"/>	<input type="text" value="ewrfd5trg"/>	<input type="button" value="Add"/>
1	Dulmina	kodagoda	771567974	<input type="button" value="Update"/> <input type="button" value="Delete"/>



## Student Details

**Error!**

The student telephone number field must be at least 10 characters in length.

<input type="text" value="search by first name"/>	<input type="text" value="search by last name"/>	<input type="text" value="search by telephone"/>		
<input type="button" value="Q"/>	<input type="button" value="Q"/>	<input type="button" value="Q"/>		
<b>Index Nubmer</b>	<b>First Name</b>	<b>Last Name</b>	<b>Telephone Number</b>	
<input type="text"/>	<input type="text" value="sujatha"/>	<input type="text" value="alwis"/>	<input type="text" value="077"/>	<input type="button" value="Add"/>
1	Dulmina	kodagoda	771567974	<input type="button" value="Update"/> <input type="button" value="Delete"/>
4	pasindu	nanayakkara	784569852	<input type="button" value="Update"/> <input type="button" value="Delete"/>
5	hansini	dasinghala	772885963	<input type="button" value="Update"/> <input type="button" value="Delete"/>
6	nimal	perera	754778823	<input type="button" value="Update"/> <input type="button" value="Delete"/>
7	buddika	rathnayake	718569824	<input type="button" value="Update"/> <input type="button" value="Delete"/>
8	kasun	disanavake	771586952	<input type="button" value="Update"/> <input type="button" value="Delete"/>

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Assign: xMessen: xCars w: xFreez: xphpM: xfa-sea: xContri: xResults: xlocalho: xBootstr: xhow to: xBootCodes

localhost/student/

### Student Details

Error!

The student telephone number field cannot exceed 10 characters in length.

search by first name

search by last name

search by telephone

Index Nubmer	First Name	Last Name	Telephone Number	
	<div>sujatha</div>	<div>alwis</div>	<div>07789563256985</div>	<div>+ Add</div>
4	sandun	nanayakkara	0784569852	<div>Update</div> <div>Delete</div>
5	hansini	dasinghala	772885963	<div>Update</div> <div>Delete</div>
6	nimal	perera	754778823	<div>Update</div> <div>Delete</div>
7	buddika	rathnayake	718569824	<div>Update</div> <div>Delete</div>
8	kasun	disanayake	771586952	<div>Update</div> <div>Delete</div>
9	wasura	waththearachchi	714569853	<div>Update</div> <div>Delete</div>

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New student registration success



## Student Details

Success! New Student Successfully added to the system

Index Nubmer	First Name	Last Name	Telephone Number	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>
1	Dulmina	kodagoda	771567974	<input type="button" value="Update"/> <input type="button" value="Delete"/>
4	pasindu	nanayakkara	784569852	<input type="button" value="Update"/> <input type="button" value="Delete"/>
5	hansini	dasinghala	772885963	<input type="button" value="Update"/> <input type="button" value="Delete"/>
6	nimal	perera	754778823	<input type="button" value="Update"/> <input type="button" value="Delete"/>
7	buddika	rathnayake	718569824	<input type="button" value="Update"/> <input type="button" value="Delete"/>
8	kasun	disanayake	771586952	<input type="button" value="Update"/> <input type="button" value="Delete"/>

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### Deleting Student Dulmina

localhost/student/

### Student Details

Index Nubmer	First Name	Last Name	Telephone Number	
				<input type="button" value="Add"/>
4	pasindu	nanayakkara	784569852	<input type="button" value="Update"/> <input type="button" value="Delete"/>
5	hansini	dasinghala	772885963	<input type="button" value="Update"/> <input type="button" value="Delete"/>
6	nimal	perera	754778823	<input type="button" value="Update"/> <input type="button" value="Delete"/>
7	buddika	rathnayake	718569824	<input type="button" value="Update"/> <input type="button" value="Delete"/>
8	kasun	disanayake	771586952	<input type="button" value="Update"/> <input type="button" value="Delete"/>
9	wasura	waththearachchi	714569853	<input type="button" value="Update"/> <input type="button" value="Delete"/>
10	dushani	perera	757995538	<input type="button" value="Update"/> <input type="button" value="Delete"/>
11	mohan	anuradha	721596859	<input type="button" value="Update"/> <input type="button" value="Delete"/>

### Updating pasindu nanayakkara to sandun nanayakkara

localhost/student/

### Student Details

Index Nubmer	First Name	Last Name	Telephone Number	
				<input type="button" value="Add"/>
4	<input type="text" value="pasindu"/>	nanayakkara	784569852	<input type="button" value="Update"/> <input type="button" value="Delete"/>
5	hansini	dasinghala	772885963	<input type="button" value="Update"/> <input type="button" value="Delete"/>
6	nimal	perera	754778823	<input type="button" value="Update"/> <input type="button" value="Delete"/>
7	buddika	rathnayake	718569824	<input type="button" value="Update"/> <input type="button" value="Delete"/>
8	kasun	disanayake	771586952	<input type="button" value="Update"/> <input type="button" value="Delete"/>
9	wasura	waththearachchi	714569853	<input type="button" value="Update"/> <input type="button" value="Delete"/>
10	dushani	perera	757995538	<input type="button" value="Update"/> <input type="button" value="Delete"/>
11	mohan	anuradha	721596859	<input type="button" value="Update"/> <input type="button" value="Delete"/>

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Validations:all validations will checked as inserting new student

Student Details

search by first name search by last name search by telephone

Index Nubmer	First Name	Last Name	Telephone Number	
				<button>Add</button>
4	sandun	nanayakkara	784569852	<button>Update</button> <button>Delete</button>
5	hansini	dasinghala	772885963	<button>Update</button> <button>Delete</button>
6	nimal	perera	754778823	<button>Update</button> <button>Delete</button>
7	buddika	rathnayake	718569824	<button>Update</button> <button>Delete</button>
8	kasun	disanayake	771586952	<button>Update</button> <button>Delete</button>
9	wasura	waththearachchi	714569853	<button>Update</button> <button>Delete</button>
10	dushani	perera	757995538	<button>Update</button> <button>Delete</button>
11	mohan	anuradha	721596859	<button>Update</button> <button>Delete</button>

Update success

Student Details

Success! Student Successfully updated

search by first name search by last name search by telephone

Index Nubmer	First Name	Last Name	Telephone Number	
				<button>Add</button>
4	sandun	nanayakkara	0784569852	<button>Update</button> <button>Delete</button>
5	hansini	dasinghala	772885963	<button>Update</button> <button>Delete</button>
6	nimal	perera	754778823	<button>Update</button> <button>Delete</button>
7	buddika	rathnayake	718569824	<button>Update</button> <button>Delete</button>
8	kasun	disanayake	771586952	<button>Update</button> <button>Delete</button>
9	wasura	waththearachchi	714569853	<button>Update</button> <button>Delete</button>
10	dushani	perera	757995538	<button>Update</button> <button>Delete</button>