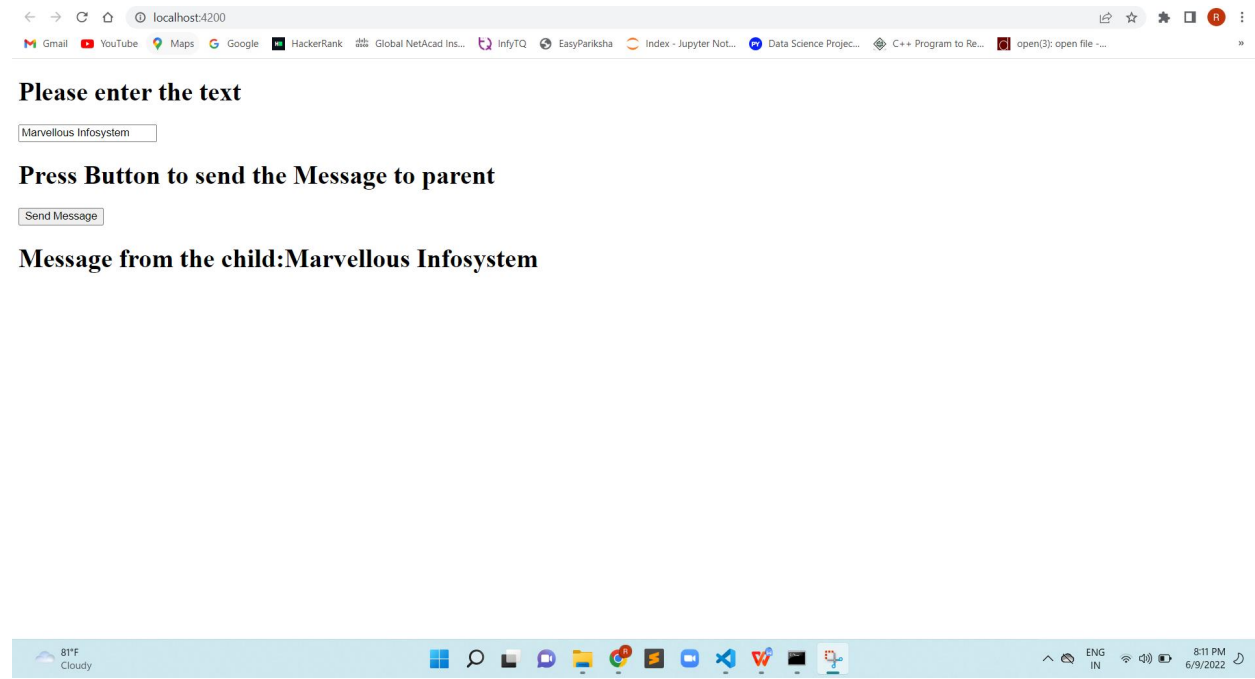
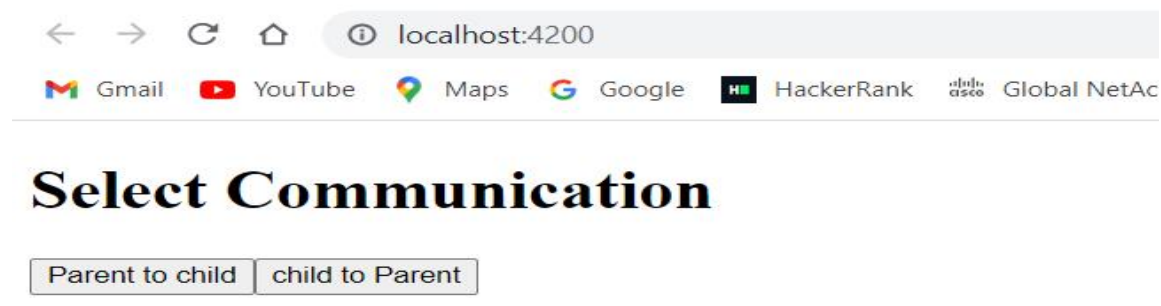


1.Create application which contains two components as app and Child. Child component contains one textbook and one button. User enters text in that text box and when user press the button data from that textbook should be sent to parent component i.e app. After getting data from Child component app component will display the data using string interpolation.



2.Create application which contains two components as app and Child. App component send "Hello form Parent" to the child component and Child component send "Hello from Child" to the app component ie app. In this application parent and child components communicate with each other by sending the data.





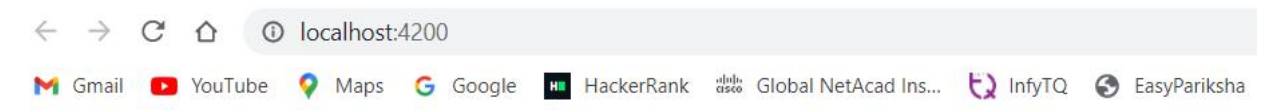
## Select Communication

Parent to child child to Parent

## Enter the data for child:

Hello Child Send To Child

**Data Recieved from the Parent is : Hello Child**



## Select Communication

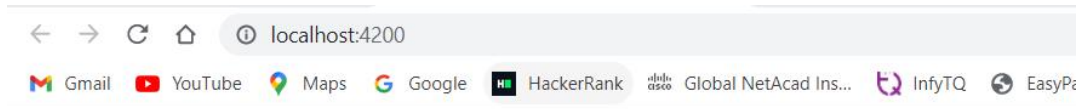
Parent to child child to Parent

## Enter the Data for the Parent:

Hello Parent Send to parent

**Data recieved from Child : Hello Parent**

3. Create application which contains only one component as app. app component contains one text box. When user enters data in that text box, we have to display length of that string simultaneously. (Use ngModel)

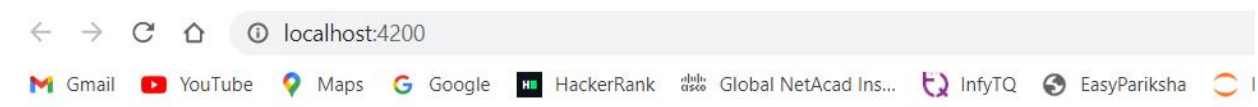


**Please Enter the String**

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**Length of String: 21**

4. Recreate the above application without using ngModel directive. (Use Event listeners on text box).



**Enter the string**

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calculate Length

**Length of string is : 21**