

Q-1 Create application which contains two component as app and child, child contains one textbox and one button. User enter data in textbox and when press on button, data from textbox should sent to parent componet.After that diaplay that data using interpolation

Angular81

localhost:4200

Inside Child Componet

Send to Parent

Inside Parent :

Angular81

localhost:4200

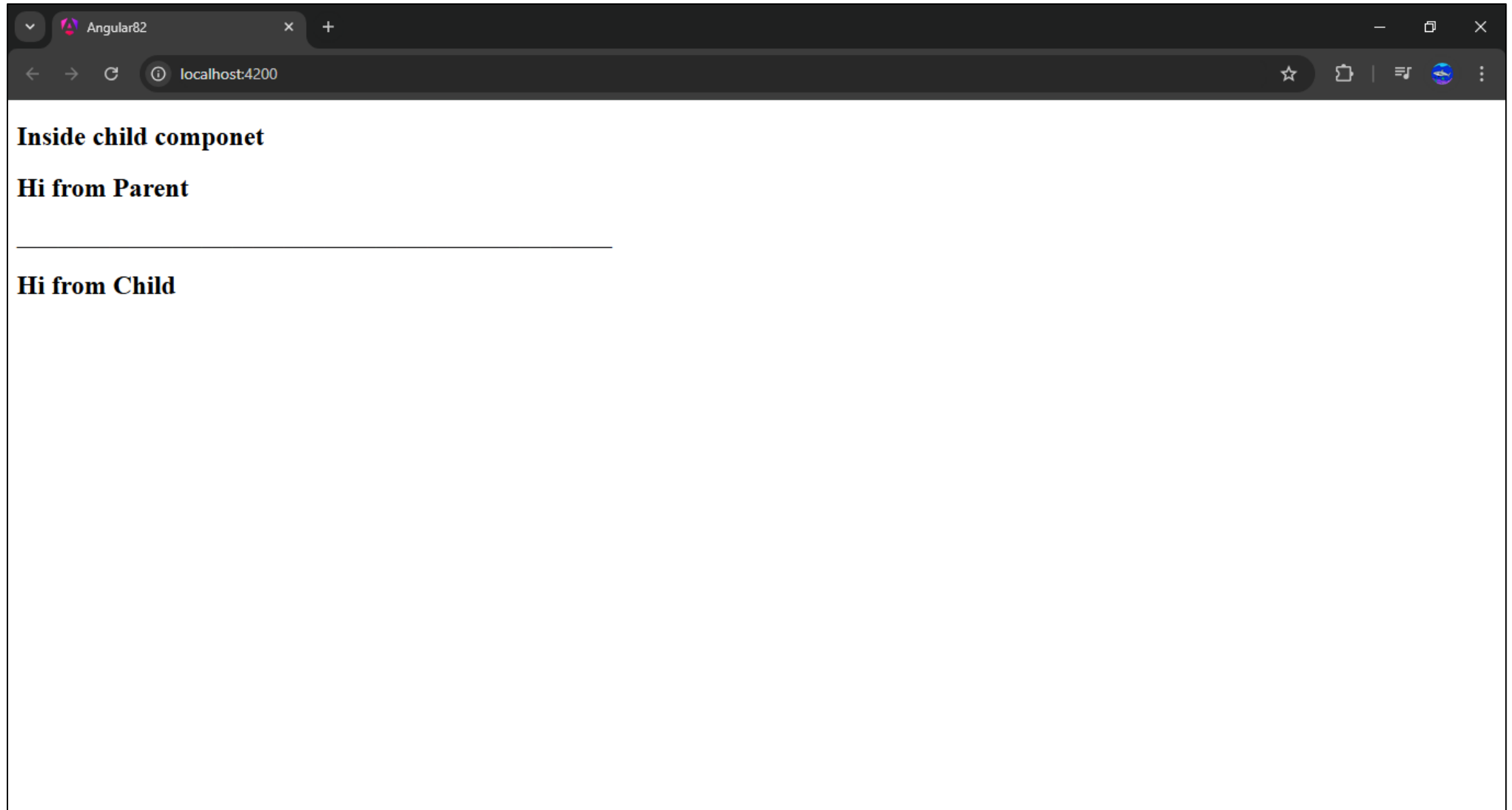
Inside Child Componet

Send to Parent

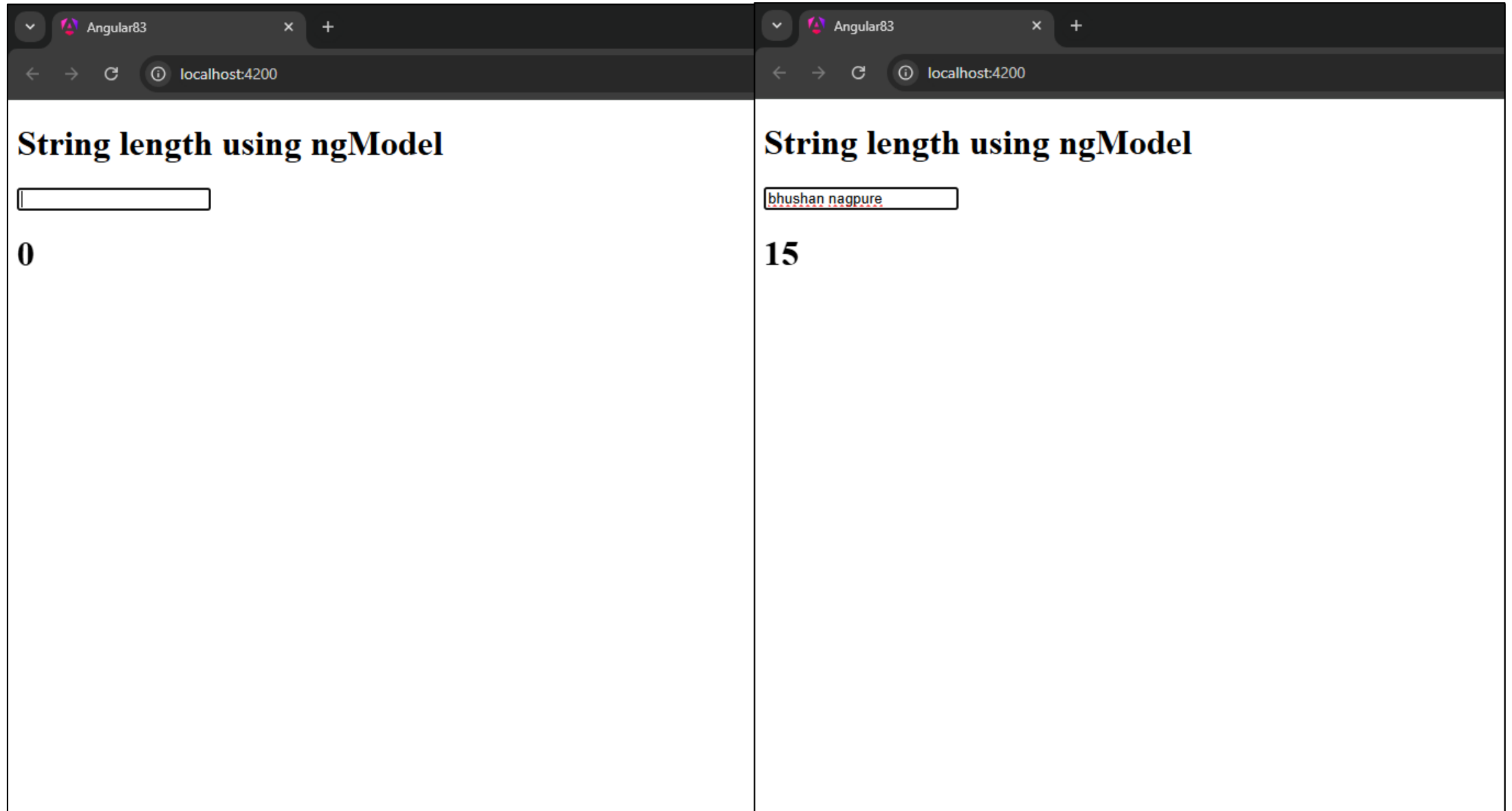
Inside Parent : bhushan

****Data entered and button pressed**

Q-2 Create an Angular Application which contains two component as app and child, App component send “Hi from Parent” to the child, and child Component send “hi from Child” to app component, In this application parent and child communicate with each other.



Q-3 Create an Angular Application which contain one component as app , app componetn contain one textbox. When user enter data in it we have to display length of that string simultaneously (ngModel)



The image displays two side-by-side browser windows, both showing the same Angular application running on localhost:4200. The application is titled "String length using ngModel".

Left Window: The text input field is empty. Below the input field, the number **0** is displayed, representing the length of the empty string.

Right Window: The text input field contains the text "bhushan nagpure". Below the input field, the number **15** is displayed, representing the length of the entered string.

Q-4 Create an Angular Application which contain one component as app , app componetn contain one textbox. When user enter data in it we have to display length of that string simultaneously (Event listeners)

Angular84 localhost:4200	Angular84 localhost:4200
<h2 data-bbox="198 382 907 435">String length using Event listner</h2> <input data-bbox="203 468 484 502" type="text"/>	<h2 data-bbox="1281 382 1989 435">String length using Event listner</h2> <div data-bbox="1286 468 1567 502">bhushan ramdas nagpure</div> <div data-bbox="1281 542 1337 588">22</div>