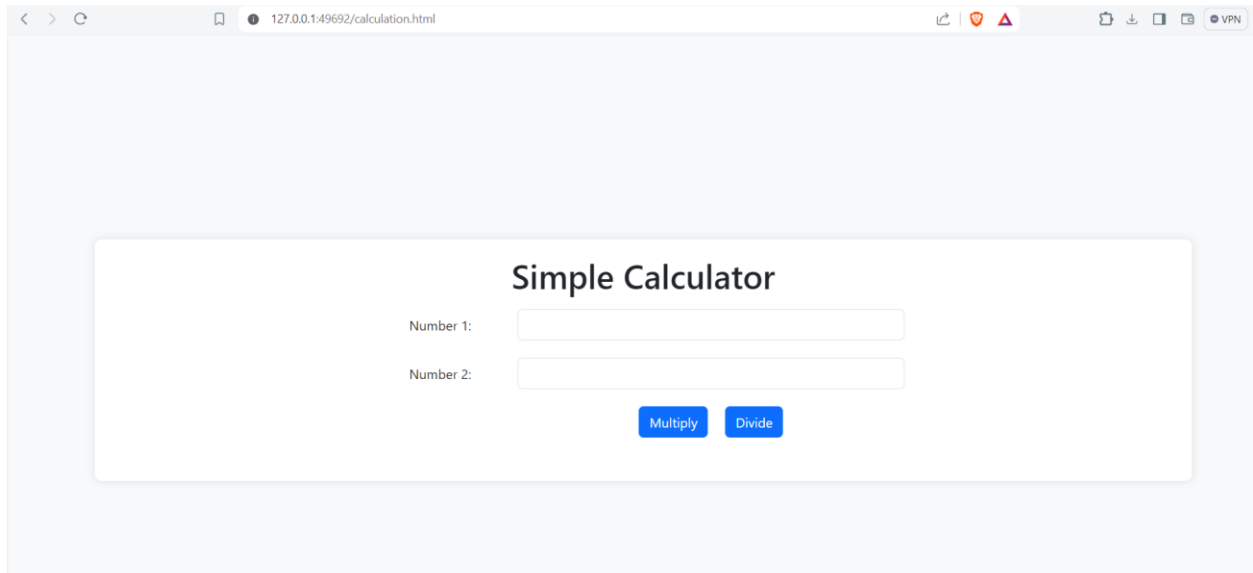


Student Id: C0930321

Student Name: Shreejana Shrestha

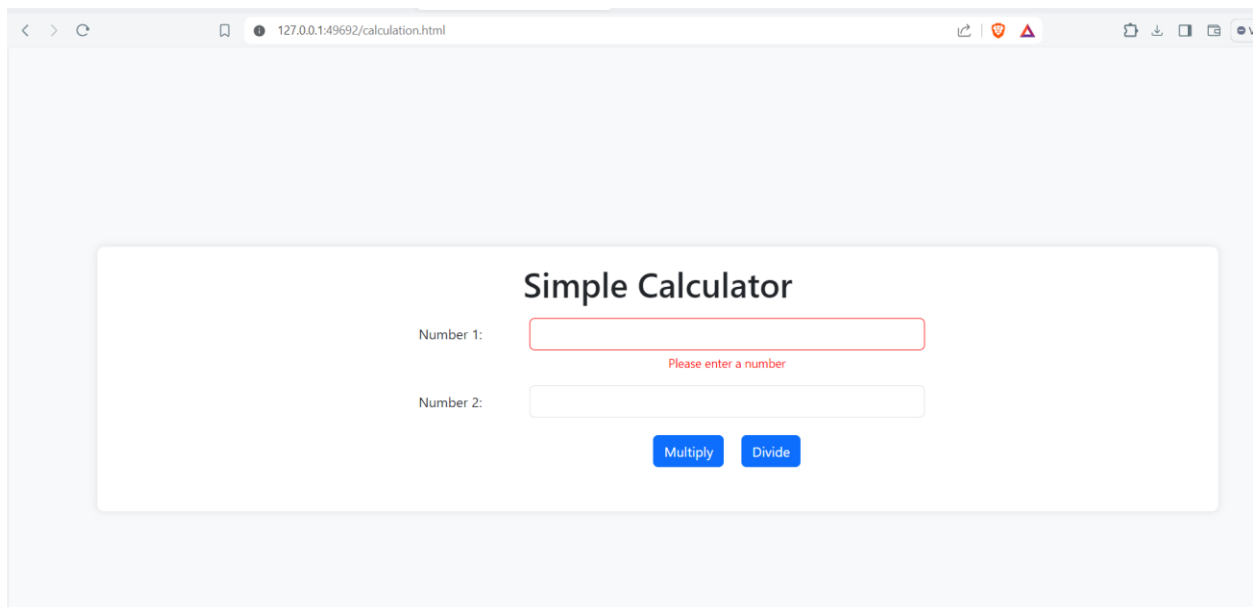
Assignment: 01

Question 1

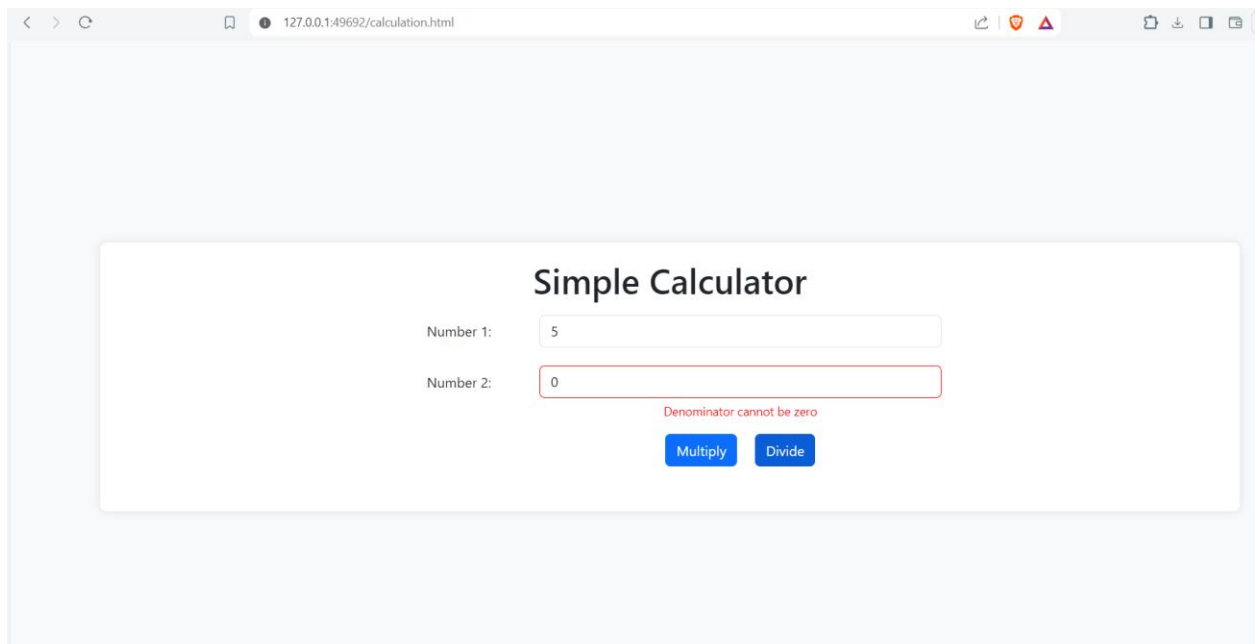
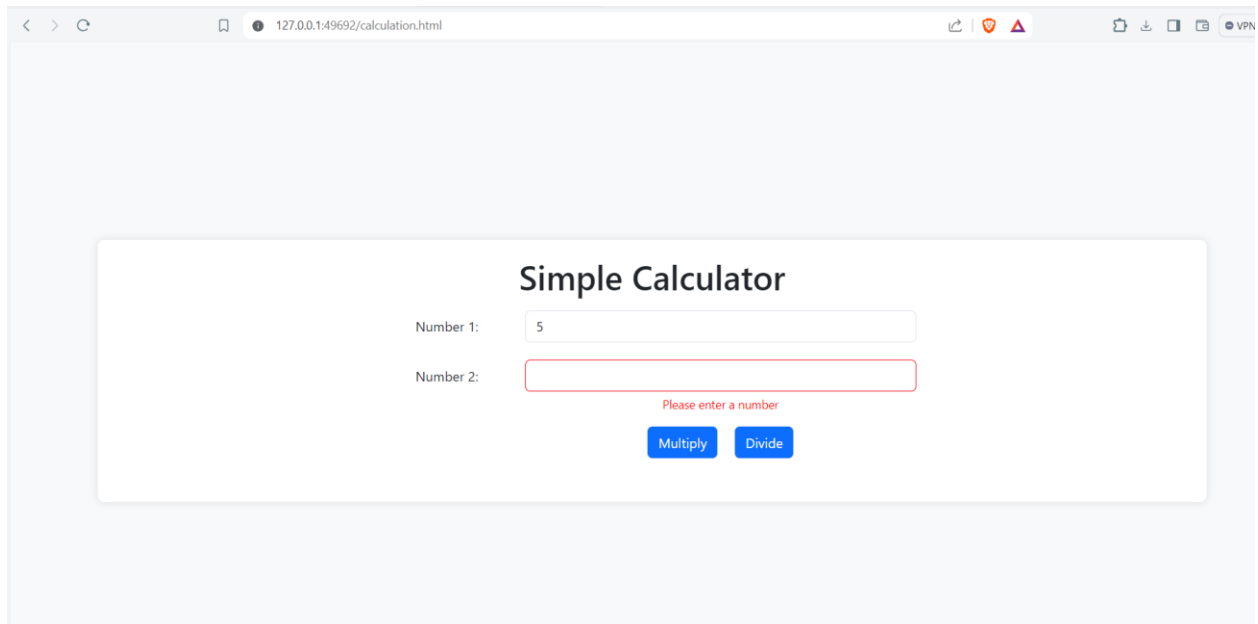


The screenshot shows a web browser window with the address bar displaying "127.0.0.1:49692/calculation.html". The main content area features a "Simple Calculator" form. The form has a title "Simple Calculator" at the top. Below the title, there are two input fields. The first input field is labeled "Number 1:" and the second input field is labeled "Number 2:". Below the input fields, there are two buttons: "Multiply" and "Divide".

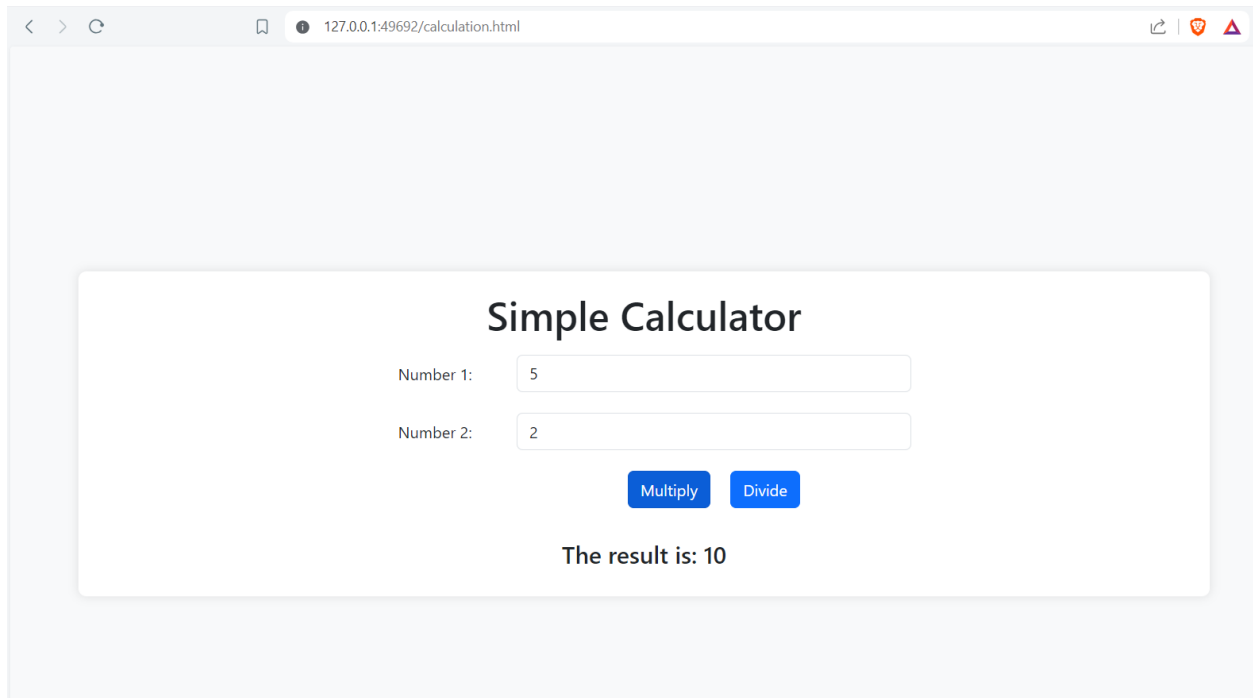
Input validation checking



The screenshot shows the same web browser window as before, but now the "Simple Calculator" form has input validation. The "Number 1" input field is highlighted with a red border, and a red error message "Please enter a number" is displayed below it. The "Number 2" input field is still empty. The "Multiply" and "Divide" buttons are still present.



Multiplication Output



A screenshot of a web browser window displaying a "Simple Calculator" interface. The browser's address bar shows the URL "127.0.0.1:49692/calculation.html". The calculator has two input fields: "Number 1:" with the value "5" and "Number 2:" with the value "2". Below the inputs are two blue buttons labeled "Multiply" and "Divide". The result, "The result is: 10", is displayed below the buttons.

Simple Calculator

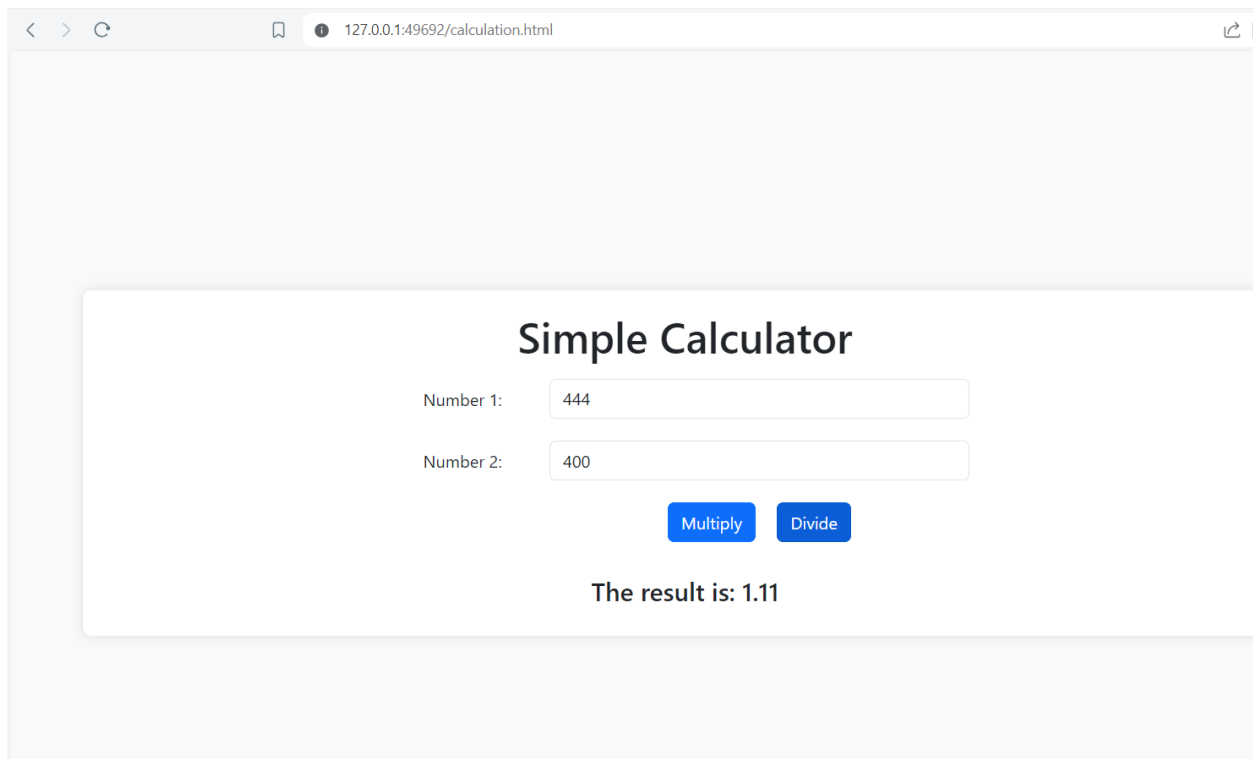
Number 1: 5

Number 2: 2

Multiply Divide

The result is: 10

Division Output



A screenshot of a web browser window displaying the same "Simple Calculator" interface. The browser's address bar shows the URL "127.0.0.1:49692/calculation.html". The calculator has two input fields: "Number 1:" with the value "444" and "Number 2:" with the value "400". Below the inputs are two blue buttons labeled "Multiply" and "Divide". The result, "The result is: 1.11", is displayed below the buttons.

Simple Calculator

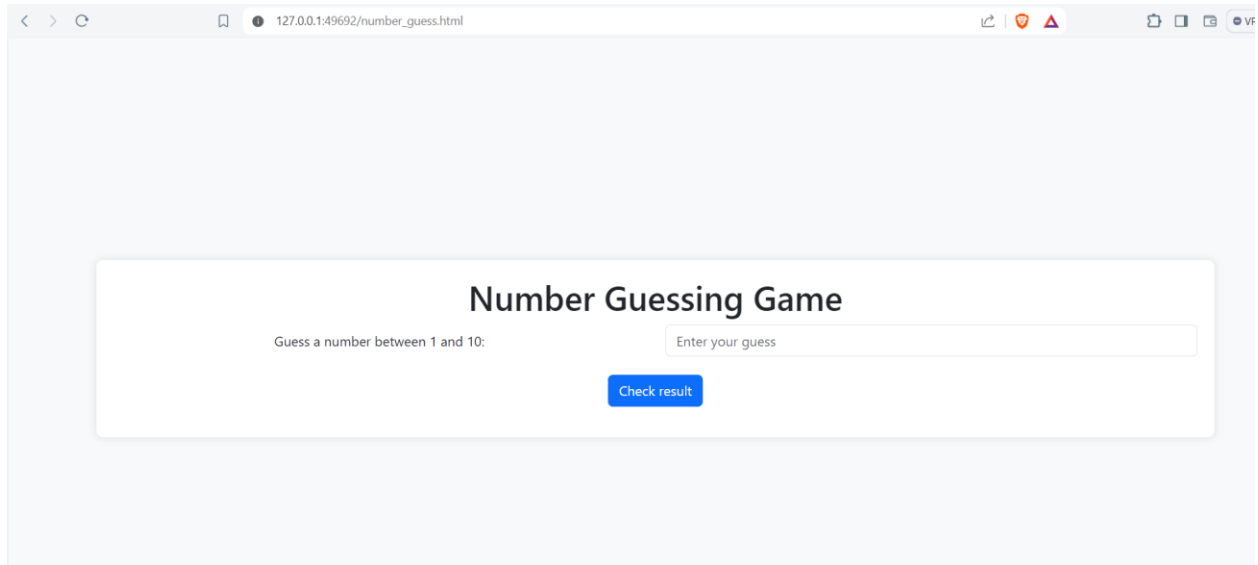
Number 1: 444

Number 2: 400

Multiply Divide

The result is: 1.11

Question 2



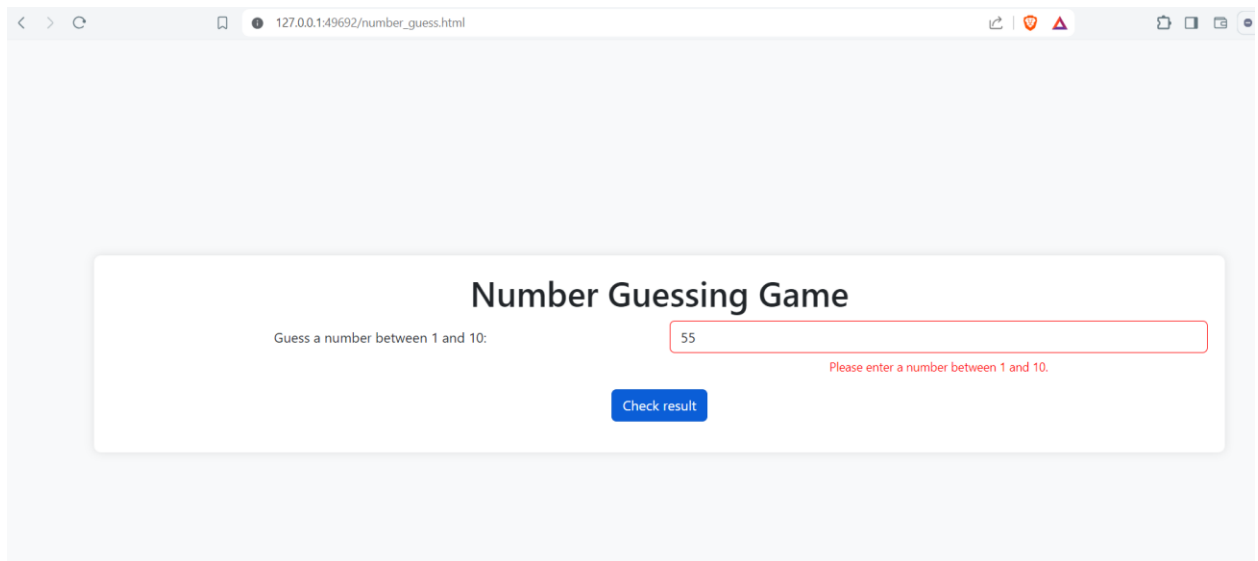
127.0.0.1:49692/number_guess.html

Number Guessing Game

Guess a number between 1 and 10:

Check result

Input Validation checking



127.0.0.1:49692/number_guess.html

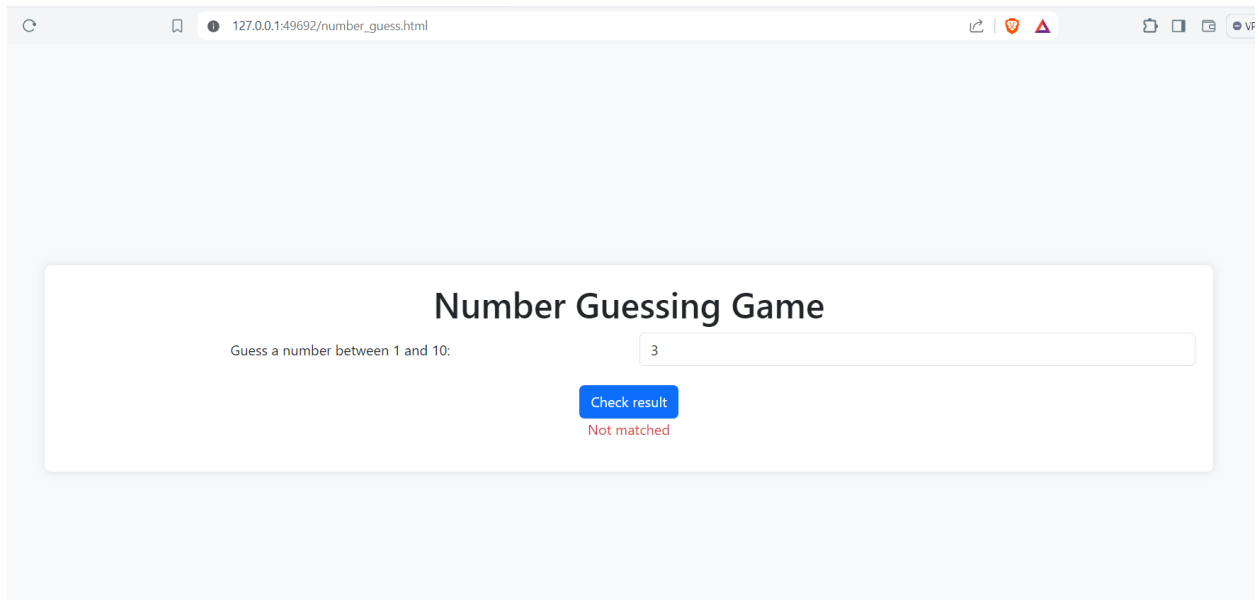
Number Guessing Game

Guess a number between 1 and 10:

Please enter a number between 1 and 10.

Check result

Output



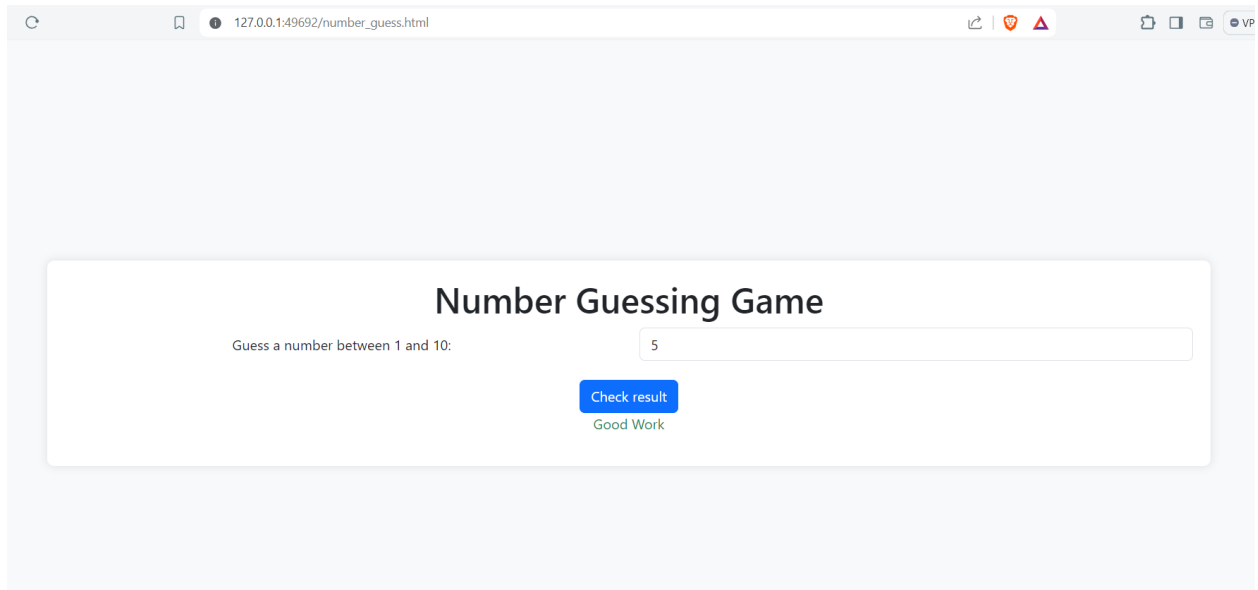
127.0.0.1:49692/number_guess.html

Number Guessing Game

Guess a number between 1 and 10:

Check result

Not matched



127.0.0.1:49692/number_guess.html

Number Guessing Game

Guess a number between 1 and 10:

Check result

Good Work

Question 3:

