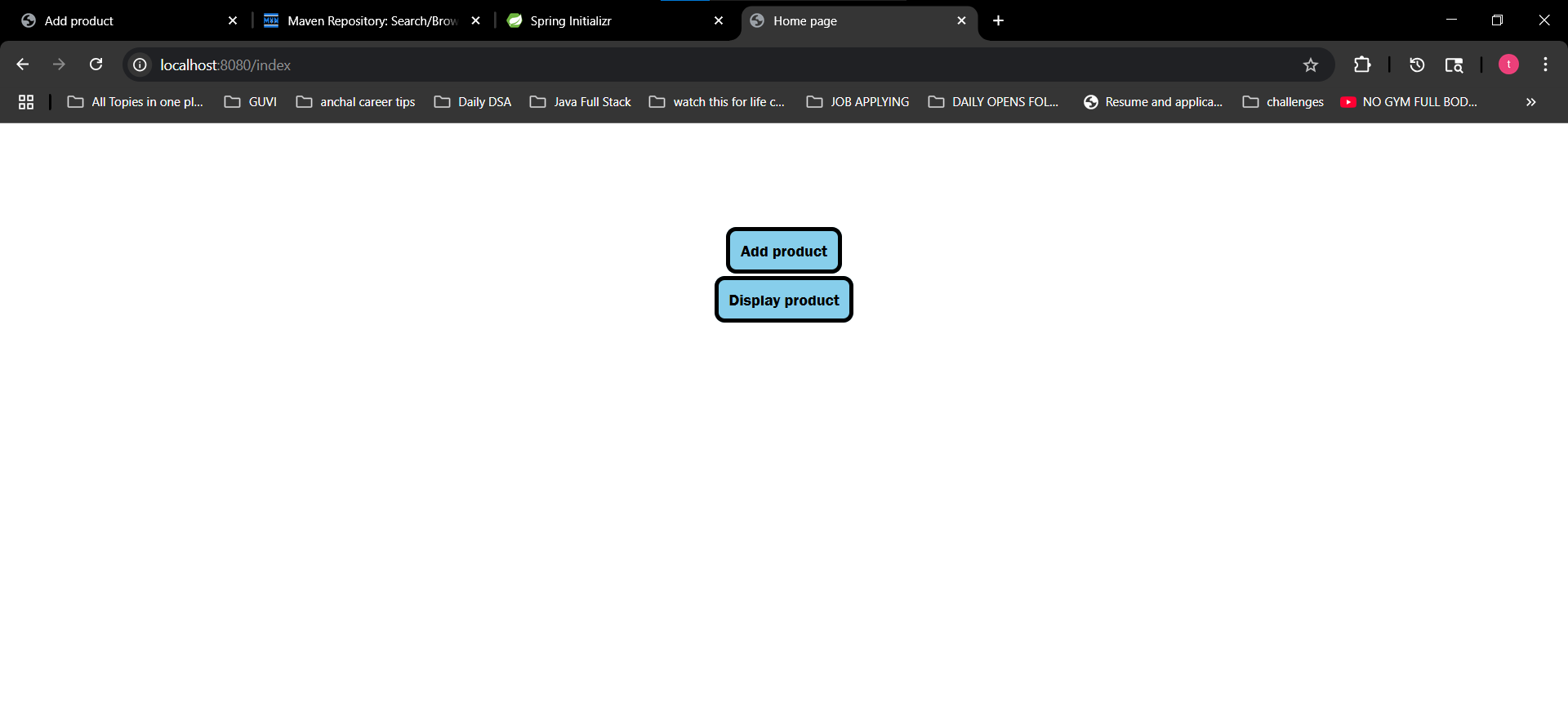
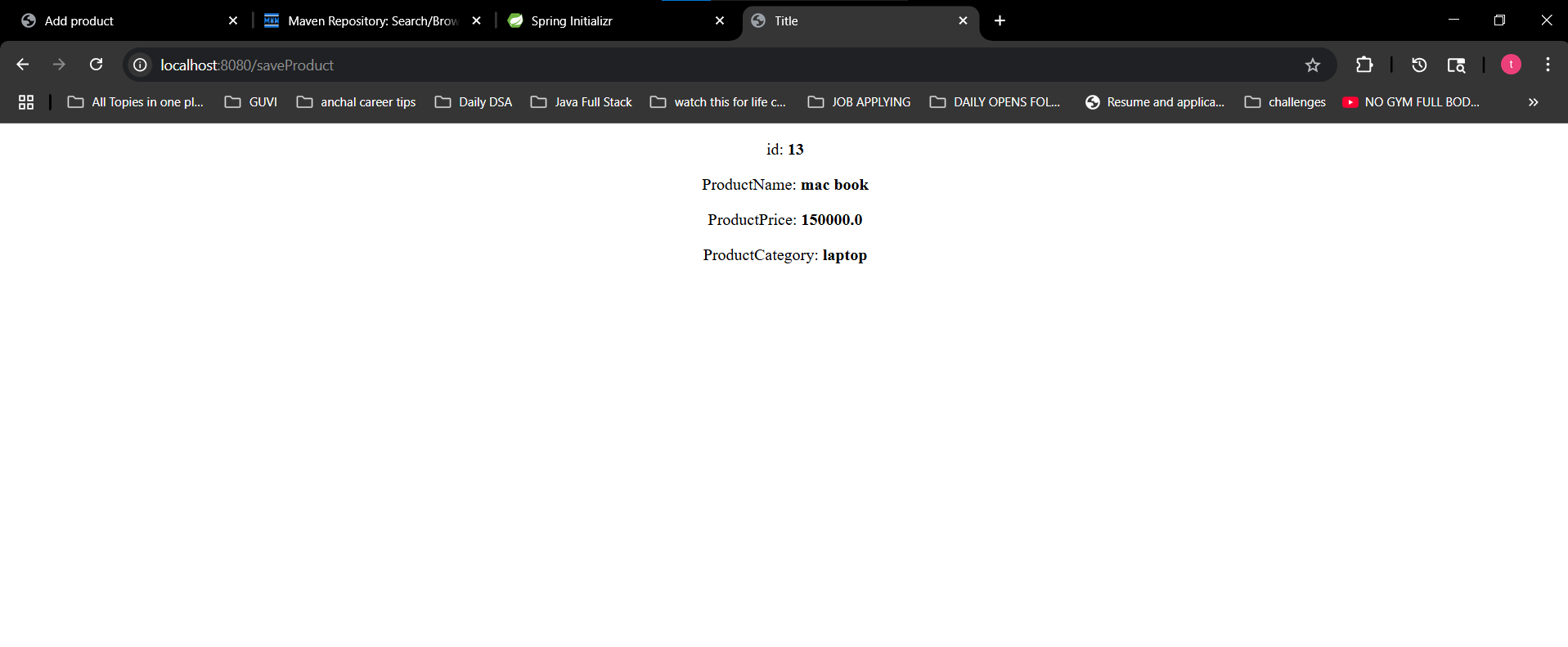
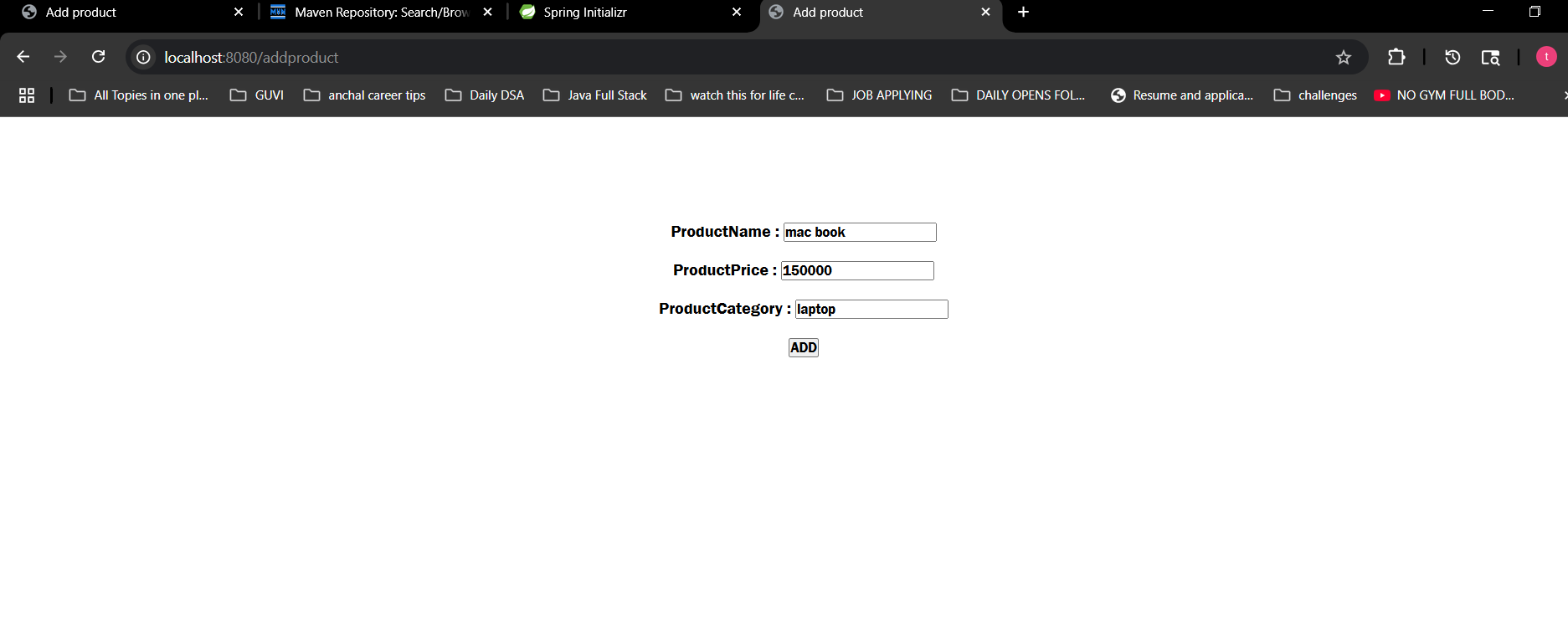
Question1 output  
  
Question 2 output:



Question 3 output:

