**Task 5 – Positive, Negative, or Zero**

**Algorithm** Use prompt() to take an integer input from the user.

 Convert the input to a number using Number().

 Use if-else-if-else to check:

* If number > 0 → print "Positive"
* If number < 0 → print "Negative"
* Else → print "Zero"

 Show all results in both console and alert.

**Psudocode**

START

PROMPT user for number

CONVERT to number

IF number > 0

DISPLAY "Positive"

ELSE IF number < 0

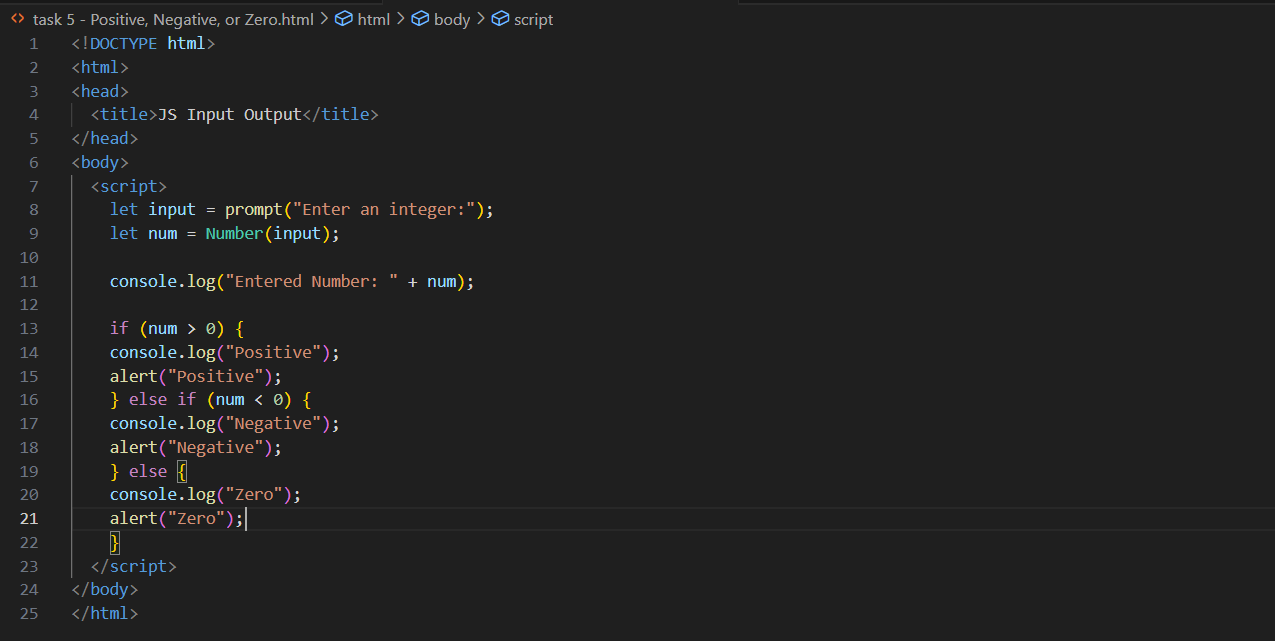
DISPLAY "Negative"

ELSE

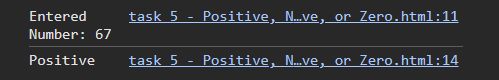
DISPLAY "Zero"

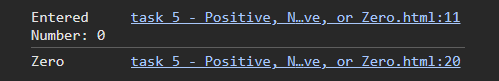
END

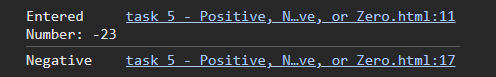
**Code(javascript)**

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**Output (test case 1)**

  
**Output (test case 2)**

  
  
**Output (test case 3)**



**Observations**

 The program correctly handles all integer values: positive, negative, or zero.

 Both the input and result are shown in the **console** and **alert** for full clarity.

 Uses Number() to ensure the input is treated numerically, avoiding string comparison issues.

 Clean example of **if-else-if-else** logic in JavaScript.