![Graphical user interface, text, application, email

Description automatically generated]()

This is the question.

![Diagram

Description automatically generated]()

Consider this check this can be balanced or not.

![A picture containing text, night sky

Description automatically generated]()

These are not alike [ and} hence not balanced.

To solve this we need a stack

Here if found opening element push in stack and close check the opening similar in stack in top.

Code:

![Text

Description automatically generated]()![Text

Description automatically generated]()