

# Valid Parentheses

- Given a string containing just the characters '(', ')', '{', '}', '[' and ']', determine if the input string is valid.
- The brackets must close in the correct order, "()" and "()[]{}" are all valid but "]" and "[)]" are not.

# Valid Parentheses思路

- We need to use the stack to store the information: which left parentheses has not been matched yet
- Stack can help store every unused parentheses, no matter when the parentheses appears