

가장 긴 팰린드롬 부분 문자열을 출력하라.

Input: s = "babad"

Output: "bab"

Note: "aba" is also a valid answer.

Input: s = "cbabd"

Output: "bb"

1.중앙을 중심으로 확장

```
def longestPalindrome(s: str) -> str:
    def expand(left: int, right: int) -> str:
        while left >= 0 and right <= len(s) and s[left] == s[right - 1]:
            left -= 1
            right += 1
        return s[left + 1:right - 1]
    if(len(s) < 2 or s == s[::-1]):
        return s
```