

Q7 creative Title matching problem

Solution ① Parse the template

$ad(.*)cdc(.*)f(.*)e$
regular expression

② Match candidate

—————→
X X X X X X
 ↑
 find the next literal

③ Edge Cases

No wildcards

wildcard at the end

Empty candidate.

Template starts and ends with wildcard

④ Method

- (1) pointer pos
- (2) match the first literal (if any)
- (3) try to find the next literal segment
- (4) pos == candidate length ✓

Example

ad - w - cdc - w - f - w - e

a d c dc e f d f e f f e True