

* Detect Capital

Abcdef
ABCDEF

③ ①
④ ②
Abcdef

Start from end, if last is simple (≥ 97) then match all chars to 1st, should be simple.

Else all should be capital
up to ①th.

Or we can match using regex. But its not optimal.

$[A-Z]^* | [a-z]^* | [A-Z][a-z]^*$

$[A-Z]^* \cdot [a-z]^*$