

500. Keyboard Row

Easy

1.3K

1.1K

Companies

Given an array of strings `words`, return *the words that can be typed using letters of the alphabet on only one row of American keyboard like the image below.*

In the **American keyboard**:

- the first row consists of the characters `"qwertyuiop"`,
- the second row consists of the characters `"asdfghjkl"`, and
- the third row consists of the characters `"zxcvbnm"`.

~ 1	! 2	@ 3	# 4	\$ 5	% 6	^ 7	& 8	* 9	(0) -	+ =	Backspace	
Tab ↔	Q	W	E	R	T	Y	U	I	O	P	{ [}	 \ ~
Caps Lock ⬆	A	S	D	F	G	H	J	K	L	:	" '	Enter ⬅	
Shift ⬆	Z	X	C	V	B	N	M	< ,	> .	? /	Shift ⬆		
Ctrl	Win Key	Alt							Alt	Win Key	Menu	Ctrl	

Example 1:

Input: words = ["Hello","Alaska","Dad","Peace"]
Output: ["Alaska","Dad"]

Example 2:

Input: words = ["omk"]
Output: []

Example 3:

Input: words = ["adsdf","sfd"]
Output: ["adsdf","sfd"]

Constraints:

- `1 <= words.length <= 20`
- `1 <= words[i].length <= 100`
- `words[i]` consists of English letters (both lowercase and uppercase).

Accepted 187.5K

Submissions 269.1K

Acceptance Rate 69.7%

Seen this question in a real interview before? 1/4

Yes No

Discussion (10) 

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