

208. Implement Trie (Prefix Tree)

 1160

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Implement a trie with `insert`, `search`, and `startsWith` methods.

Example:

```
Trie trie = new Trie();

trie.insert("apple");
trie.search("apple"); // returns true
trie.search("app");   // returns false
trie.startsWith("app"); // returns true
trie.insert("app");
trie.search("app");    // returns true
```

Note:

- You may assume that all inputs are consist of lowercase letters `a-z`.
- All inputs are guaranteed to be non-empty strings.

Seen this question in a real interview before? ☐ Yes ☐ No

Difficulty:

Medium

Total Accepted:

143K

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413.4K

Contributor:

LeetCode



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