

```
class Solution {
    public String longestCommonPrefix(String[] strs) {
        if (strs == null || strs.length == 0) return "";
        StringBuilder sb = new StringBuilder(strs[0]);

        for (int i = 1; i < strs.length; i++) {
            while (strs[i].indexOf(sb.toString()) != 0) {
                sb.deleteCharAt(sb.length() - 1);
                if (sb.length() == 0)
                    return "";
            }
        }
        return sb.toString();
    }
}
```