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FW: Longest Common Prefix

1 message

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From: Daily Byte
Sent: Sunday, April 30, 2023 6:11:05 AM (UTC-08:00) Pacific Time (US & Canada)
To: William Ting
Subject: Longest Common Prefix

The Daily Byte

Good morning,

Need help with yesterday's problem? Start getting solutions.

Today's Byte

This question is asked by Microsoft. Given an array of strings, return the longest common prefix that is shared amongst all strings.

Note: you may assume all strings only contain lowercase alphabetical characters.

Ex: Given the following arrays...

```
["colorado", "color", "cold"], return "col"  
["a", "b", "c"], return ""  
["spot", "spotty", "spotted"], return "spot"
```

Thanks,
The Daily Byte

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