



```

public static String longestUniqueSubString(String input) {
    Map<Character, Integer> map = new HashMap<>();
    String longest = "";
    for (int i = 0; i < input.length(); i++) {
        if (map.containsKey(input.charAt(i))) {
            longest = input.substring(0, map.get(input.charAt(i)) + 1);
            map.put(input.charAt(i), input.indexOf(input.charAt(i), i));
        } else {
            longest += input.charAt(i);
            map.put(input.charAt(i), i);
        }
    }
    return longest;
}

```

You solve problems.
So do we.

See yourself here.

Engineering Insight Series

Thursday, 12 November 2020 & Tuesday, 25 November 2020

Goldman Sachs invites students graduating in 2021, 2022 and 2023 to attend a 2-day insight series sponsored by Women in Engineering and Warsaw Women's Network to learn about career opportunities in our Engineering organization and how to succeed in the recruitment process. This series is especially designed for the community to connect virtually via an online platform from the comfort of your home.

As part of these insight days, participants will have the opportunity to:

- Understand what it's like to be an Engineer at Goldman Sachs through technical spotlight sessions
- Hear about our engineering innovations and technologies that drive the firm's solutions
- Participate in a CV, technical and interview skills workshop to prepare for the assessment process
- Take part in individual and group mentoring sessions
- Network with other students through teambuilding activities

Please sign-up via [GS Events](#) and search for 2020 Goldman Sachs Engineering Insight Series.

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