



Problem Setters

- Sound knowledge in technical skills of any Language
- The person must be strong in Data Structures and algorithms.

Responsibilities

- Setting up new problem statements with the following:
 - Problem description
 - Sample input and output, test cases
 - Sample explanation, Hint.
- Review GUVI's existing question bank and ensure that they follow internal guidelines.

- Create a problem statement based on tree or graph data structure
- The Problem statement must clearly define the input and output variables
- The constraints for the input variables must be clearly mentioned
- A sample input and output with explanation should also be included
- Plagiarism is strongly discouraged
- A minimum of five different test cases must be framed
- Negative test cases (if any) must also be framed
- A GitHub link to the complete problem statement along with answer code and your portfolio should be mailed to

<u>cs@guvi.in</u>