## POTW and Editorials 1. Basic

- Moving from C to C++
- Standard Template Library
  - o Editorial
- Basic Math and Recursion
  - Editorial
- Binary Search and Basic Math
  - Editorial

**Extra Practice Problems - Recursion, Math and Binary Search Extra Practice Problems - Editorial** 

**Practice Contest - Recursion, Math and Binary Search** 

- Greedy Algorithm
  - Editorial
- Segment tree / BIT
  - o Editorial
- Dynamic Programming I
  - o Editorial

**Extra Practice Problems - Dynamic Programming** 

Extra Practice Problems - Editorial

**Practice Contest - Dynamic Programming** 

- Graph Theory I
  - Editorial

**Extra Practice Problems - Graph Theory** 

**Extra Practice Problems - Editorial** 

**Practice Contest - Graph Theory** 

## 2. Advanced

- Lowest Common Ancestor, Binary Lifting and HLD
  - Editorial
- Graph Theory II
  - Editorial
- Game Theory
  - Editorial
- Dynamic Programming II
  - Editorial
- String Algorithms
  - Editorial
- Advanced Maths
  - Editorial
- Dynamic Programming III
  - Editorial