CP Snippets

About Codeforces GitHub LinkedIn

About

A collection of CPP Snippets to aid in competetive programming.
This site was auto generated with the help of marked.

```
curl -L "https://raw.githubusercontent.com/theSoberSobber/CP-Sr
```

Index -

- **easy_seive** : easy_seive
- **euclid** : euclid
- **explanation_binsearch** : explanation_binsearch
- **fac** : fac
- **factorization** : factorization
- **fenwick** : binary indexed tree
- **file_io** : for coding competetions
- **freq-map** : freq-map
- **gr-inp-Fwt** : graph input weight
- **gr-inp** : graph input
- **highest_exponent** : power_in_fac
- **interactive** : essential measures for interactive problems
- **ip-overloads** : I/O Overloads that I don't use
- **kadane** : max subarray sum O(n)
- **kosaraju** : kosaraju
- **kruskal** : kruskal
- **lambda_function** : lambda_function
- **lca** : LCA path satisfying some condition
- **log** : log
- **matrix** : matrix
- **mint** : modular integer
- **modpow** : modpow
- **pbds** : pbds
- **pq** : pq
- **prime-related-stuff** : implements prime fac, fac list and is_prime in both space optimized and time optimized ways
- **recur-binsearch** : recursive binary search implementation to make intution easier ig
- **recur-modpow** : recur-modpow
- **rng** : rng
- **segtree** : sextree
- **seive** : seive

- **tokenizer** : tokenizer that has no use
- **totient-seive** : totient-seive
- **totient** : totient
- **trie** : trie
- **troll** : troll
- **two-sat (kosaraju)** : two-sat (kosaraju)
- **xor-basis** : xor-basis