## **CP Snippets**

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## **About**

A collection of CPP Snippets to aid in competetive programming.

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

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• arr-pref : arr-pref

• binpow : binpow

• binsearch : binsearch

• **bp** : bp

• clock for TL : clock

• combination-non-mod : combination-non-mod

• combination-small : combination-small

• combination : combination

• crt : crt

• **cute-lcm**: [a,b,c]=abc(a,b,c)/(a,b)(b,c)(c,a), where []=lcm adn ()=gcd or [a,b,c]=abc/gcd(ab,bc,ca)

• **derangments** : derangments

• diophantine : linear diophantine

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- **kadane** : max subarray sum O(n)
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