

Algorithm Library

`magic::team.getname()`

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August 29, 2024

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一切的开始

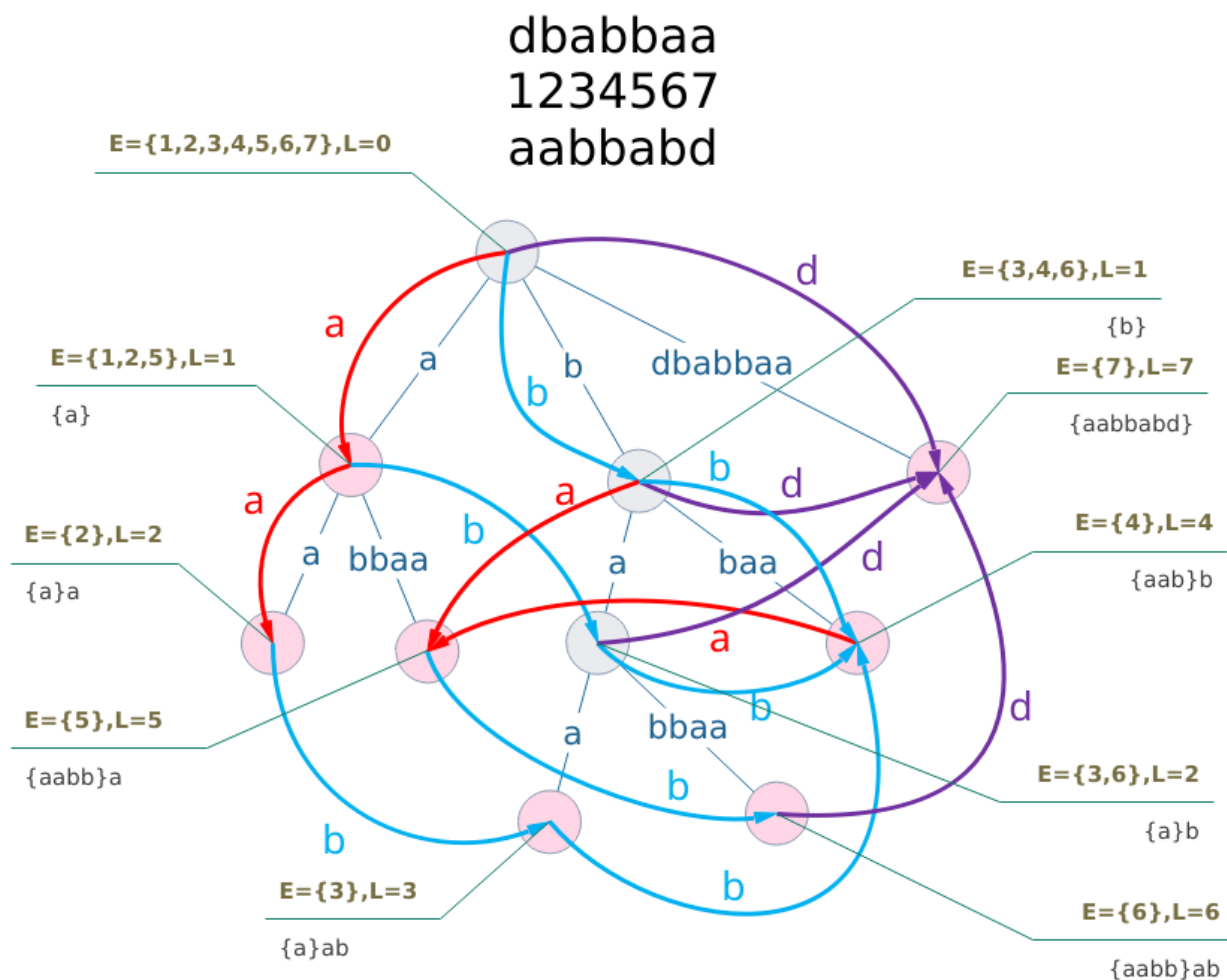
宏定义

- 需要 C++11

```
1 #include <bits/stdc++.h>
2 using namespace std;
3 using LL = long long;
4 #define FOR(i, x, y) for (decay<decltype(y)>::type i = (x), _##i = (y); i < _##i; ++i)
5 #define FORD(i, x, y) for (decay<decltype(x)>::type i = (x), _##i = (y); i > _##i; --i)
6 #ifdef zero1
7 #define dbg(x...) do { cout << "\033[32;1m" << #x << " -> "; err(x); } while (0)
8 void err() { cout << "\033[39;0m" << endl; }
9 template<template<typename...> class T, typename t, typename... A>
10 void err(T<t> a, A... x) { for (auto v: a) cout << v << ' '; err(x...); }
11 template<typename T, typename... A>
12 void err(T a, A... x) { cout << a << ' '; err(x...); }
13 #else
14 #define dbg(...)
15 #endif
16 //
```

字符串

后缀自动机



杂项

STL

- copy

```
1  template <class InputIterator, class OutputIterator>  
2      OutputIterator copy (InputIterator first, InputIterator last, OutputIterator result);
```