模版

摘要

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四、符号说明

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六、模型评价与改进

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七、参考文献

[1]

[2]

八、附件清单

九、附件

cppInput C++ source:

```
#include <iostream>
#include <cstdio>
#include <string>
#include <fstream>
#include <cerrno>
typedef long long 11;
using namespace std;
string get_file_contents(const char *filename)
  std::ifstream in(filename, std::ios::in | std::ios::binary);
  if (in)
     std::string contents;
     in.seekg(0, std::ios::end);
     contents.resize(in.tellg());
     in.seekg(0, std::ios::beg);
     in.read(&contents[0], contents.size());
     in.close();
     return(contents);
  throw(errno);
int main(int argc, const char * argv[]) {
   //freopen("/Users/tinoryj/Desktop/cData.txt", "w+", stdout);
  string dataRead;
  cin>>dataRead;
   //string dataRead = get_file_contents("/Users/tinoryj/Desktop/mData.txt");
   string dataM;
   11 cCountOfDataM[26] = {0};
   11 dataReadLen = dataRead.size();
   for(ll i = 0; i < dataReadLen; i++) {</pre>
     if(dataRead[i] >= 'A' && dataRead[i] <= 'Z'){</pre>
        dataM += (dataRead[i] + 32);
        cCountOfDataM[dataRead[i] - 65]++;
     if(dataRead[i] >= 'a' && dataRead[i] <= 'z'){</pre>
        dataM += dataRead[i];
        cCountOfDataM[dataRead[i] - 97]++;
   }
   for(int i = 0; i < 26; i++){
     cout<<cCountOfDataM[i]<<"";
   }
   cout<<endl;
   int keyA[] = \{1,3,5,7,9,11,15,17,19,21,23,25\};
   for(int a = 0; a < 12; a++){
   for(int b = 0; b < 26; b++){
```

```
string dataC;
ll cCountOfDataC[26] = {0};
for(ll i = 0; i < dataM.size(); i++) {

    char temp = (char)(((dataM[i] - 97) * keyA[a] + b)%26 + 97);
    cCountOfDataC[temp - 'a']++;
    dataC += temp;
}
for(int i = 0; i < 26; i++) {

    cout<<cCountOfDataC[i]<<" ";
}
    cout<<endl;
}
*/
return 0;
}</pre>
```