

hw1-4 參考解答

```
using namespace std;
#include <iostream>
#include <cstring>

int main()
{
    char **str = new char * [5];

    for(int i=0;i<5;i++)
    {
        str[i] = new char[21];
        cout << "Input" << i+1 << ": " ;
        cin.getline(str[i],21);
    }
    cout << "Lexicographical Ordering..." << endl;

    for(int a=0; a<4 ;a++)
    {
        for(int b=a+1; b<5 ; b++)
        {
            if(strcmp(str[a],str[b])>0)
            {
                char temp[21];
                strcpy(temp,str[a]);
                strcpy(str[a],str[b]);
                strcpy(str[b],temp);
            }
        }
    }
    for(int i=0;i<5;i++)
    {
        cout << str[i] << endl;
    }
    return 0;
}
```

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