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Encryption Of A Message

Code Id 39
Date Updated 11/7/2010
Title Encryption of a message
Description

This is an encryption program created using the vigenere algorithm.

Attachments

Source Code [encrypt.zip](#)

Codes Snippet

```
//An encryption program I made using the vigenere algorithm.
//Encrypt.cpp
#include

#include "Message.h"
#include "Table.h"
using namespace std;

#define MAXLENGTH 256

void getMessage(char& amessage, char& akey);

int main(int argc, char* argv[])
{
    Message myMessage;

    if(argc != 2)
    {
        cout << "usage: " << argv[0] << ".exe -d or -e" << endl;
        return 0;
    }

    if( !strcmp(argv[1], "-d"))
    {
        myMessage.getMessage();
        myMessage.getKey();
        myMessage.decryptMessage();
    }

    if( !strcmp(argv[1], "-e"))
    {
        myMessage.getMessage();
        myMessage.getKey();
        myMessage.encryptMessage();
    }

    return 0;
}
```

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