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- Emisor

```

4 #
5 import os()
6
7 rsa_bloques_Ellie(1024);
8
9 //EZ n= pow(x,EZ)*(17298589461744119552991718538803988469473758840687858298549431546436694810533939541171261305618437036811208199232
10 //EZ e= pow(x,EZ)*(168413587882830188184671789342243430079834632473494154533275449481089727615711208788184944115454333336903177218326346615876
11
12 //cout<<"\nFIRMAR Y CIFRAR:\n" << yo.sign_encrypt("forem ipsum dolor sit amet, consectetur adipiscing elit, Nam eget purus nec quam varius u
13 //cout<<yo.remove_sign("#d67f88");
14
15 "C:/Users/User/Documents/UCSPJ/in/Bigera/n/PROYECTOS/PROBANDORSA/bin/Debug/PROBANDORSA.exe" - □ X
16 313018710855498937406423488439361578912119342520895528596303394180465742079954597802884929685381004122856589875817-
17 4314999205399427
18 //string message;
19 //cout << "mensaje: "; getline
20 //string message = "The idea co
21 //cout << "mensaje: " << messag
22 ZZ n:
23 ZZ e:
24 cout << "\nn: "; cin >> n;
25 cout << "\ne: "; cin >> e;
26
27 //cout << "Mensaje cifrado"
28 //cout << Ellie.encrypt(Ellie.dif
29
30 string firma =
31 cout << "\nfirma: \n" << endl;
32 cout << Ellie.sign_encrypt(firma)
33
34 /*
35 //string message = "036713881774
36 string message = "#d67f881774
37
38 cout << "\nmensaje: \n" << messa
39
40 cout << "\nmensaje decifrado:"
41 cout << Ellie.decrypt(message)
42
43 //EZ n= pow(x,EZ)*(17298589461744119552991718538803988469473758840687858298549431546436694810533939541171261305618437036811208199232
44 ZZ e= pow(x,EZ)*(168413587882830188184671789342243430079834632473494154533275449481089727615711208788184944115454333336903177218326346615876
45
46 string firma = "037049751368687868565762945436748840046G01787374291192061728680011786817868156111313667375016115468695672087686817650

```

[illegible]

PRUEBAS DE DESCIFRADO:

- Emissor

[illegible]

- Receptor

[illegible]