



The image is a composite graphic. The background is a dark terminal window displaying C code for implementing Lamport's signature scheme. The code includes functions for generating a keypair, signing a message, and verifying a signature. A large, bright green number "100" is superimposed over the center of the image. To the left of the "100" is the Chinese text "你可以赢我" (You can win me) in white, and to the right is "天" (days) in white. Below the "100" is the Chinese text "让你输完只需1天" (It only takes 1 day to let you lose) in white. On the far right, there is a vertical stack of Chinese text: "一切都是代码控制" (Everything is controlled by code) in white.

```
// ...  
if(action & 1)  
    break;  
action = 0;  
break;  
  
default:  
    usage(argv[0]);  
}  
}  
  
// I need the user to tell me what the fuck should I do  
if(!action)  
    usage(argv[0]);  
  
if(action & 1) // Signing the message  
{  
    // Performing the "calculation" of the signature  
    for(i = j = 0; i < HASH_SIZE_BYTES; i++)  
    {  
        if(hash[i] & 0x80) // MS-bit of the byte 100000000  
            memcpy(signature + j, pubkey[i][1], HIGH_SIZE_BYTES);  
        else  
            memcpy(signature + j, pubkey[i][0], HIGH_SIZE_BYTES);  
        j++;  
    }  
    if(hash[i] & 0x80) //  
        memcpy(signature + j, pubkey[i][1], HIGH_SIZE_BYTES);  
    else  
        memcpy(signature + j, pubkey[i][0], HIGH_SIZE_BYTES);  
    j++;  
}
```

viernes 8 noviembre 01:31:32 2018 [-] ~/lamport :
\$ gcc lamport.c base64.c -o lamport -lcrypto

viernes 8 noviembre 01:31:34 2018 [-] ~/lamport :
\$./lamport -g
[*] Calculating Lamport keypair . . .
[*] Obtaining random data from a secure source
[*] Calculating the public key from the private one

-----BEGIN LAMPORT PRIVATE KEY BLOCK-----
fRk2aucDafAhsjB/VVfQVCN5lEeKHL+9ZPt2I7e
HHTTSAdLV3KeLInKT/1QcPFWv...jMtPyGuP
...occy8/gtg+cJB+aZOG...yu2908Fz3
...ASAPhaQL0812MhAfne...IAS1vanhp
...72m34iWycDsfgTb3...PS2WnDev
...hgTDofYlsPKerqhu...rWk2aSerf
...cupSw7Z34r...
N18nv3EYJ7XG6LJVPLCExpC38ThaaLM61grV98000Lue62Ww...
RND01AW2EjLJPthqSba7Y7e0LwBRQC0LwpdL8TAuuLatm...
HQzz406ARQfruzhNZagTEUcWAGS=RWK2KE7CWAFPFVpcz...
Oubzv06CZarSAATQv062hePG2hwTkpewzZZ3w7m3=4L8TC...

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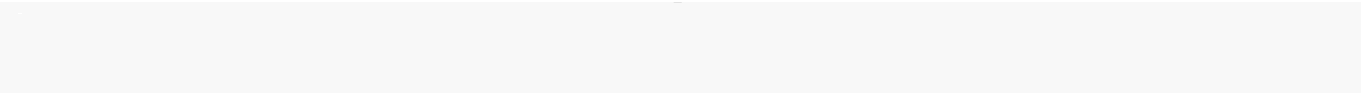
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