Encrypt: □□□□

- Symbol □□behaves like a binary operator
- □□ encrypts what is on its rhs e.g. □□m
- □□□□uses the key on its lhs to encrypt
- crypt = □□□□ m just like e.g. multiplication copies the resultant into the lhs of =

> □□□□ m behaves like a product by the operator □□incorporating is rhs and lhs into a product.

```
□□["rsa"] ;

m = "hi";

crypt = □□□□m;

show crypt;

save as rsa;
```

Output:

"crypted" ⟶ "<|Cipher -> RSA, Data -> ByteArray[ETlKQciE9Qxm3/+Cm1y8/RdCwREyqc84Od8IrJYGcjlm4RGXxs4oOXl2xEqbsdo1bcUk2C4HkhxeGWInbVPU1ipokp1P7zg3ffUWERID4/NA1waVzbeeFCq4rs6BjXB2/D/QGFYkNEPxkY9NA8OijjeoTWbfjs+DY+nZft585kzDiK8yPF6ZchkcZeLIAJwLi2xiZzGt4Ko1oOypFSyEYoOKljWnm7Iudr4cC/ec/9ap1psUkdDybcMHsFHIUO3OCU0PGIHS9FKR2nCPVTEZZunTLHzXCrHwWf+OZCoFt2qurFpLzD52s3C30hozalgVz5hgn28c9l9DiGmpuc7T0A==], OriginalForm -> String, Padding -> PKCS1|>"

Cloud Object Browser

https://www.wolframcloud.com/obj/ccn2/AI/freeform/blockchain/publishedtest/certs_free_rsa

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