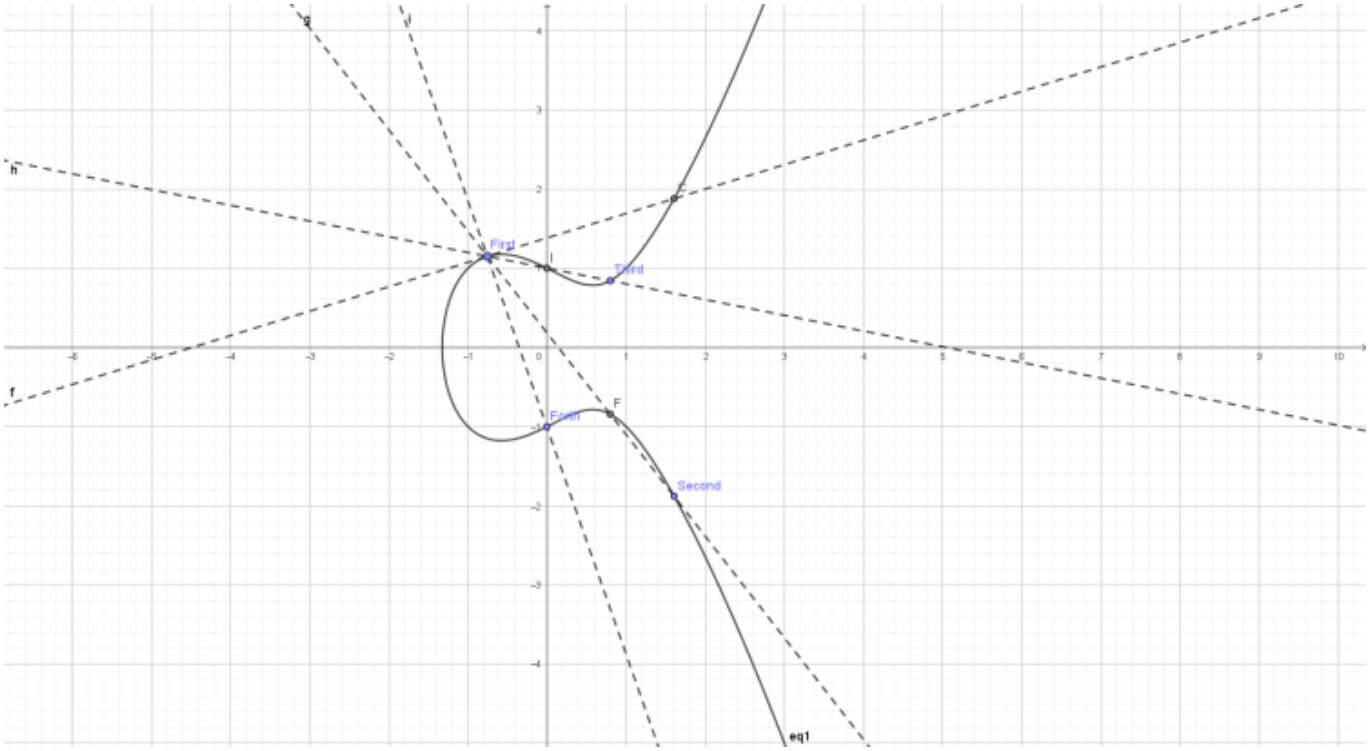
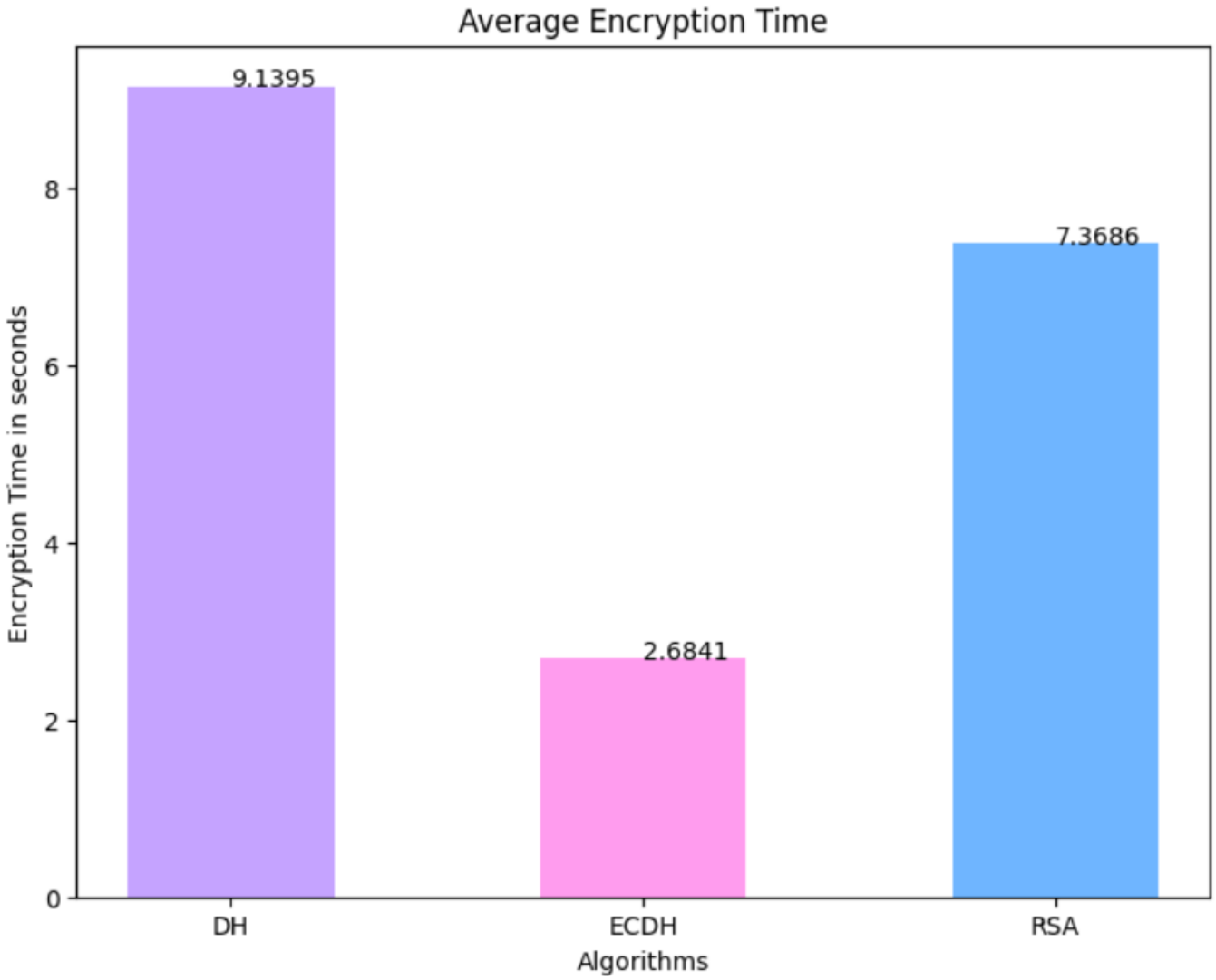
Security: Diffie Hellman Krzywe Eliptyczne

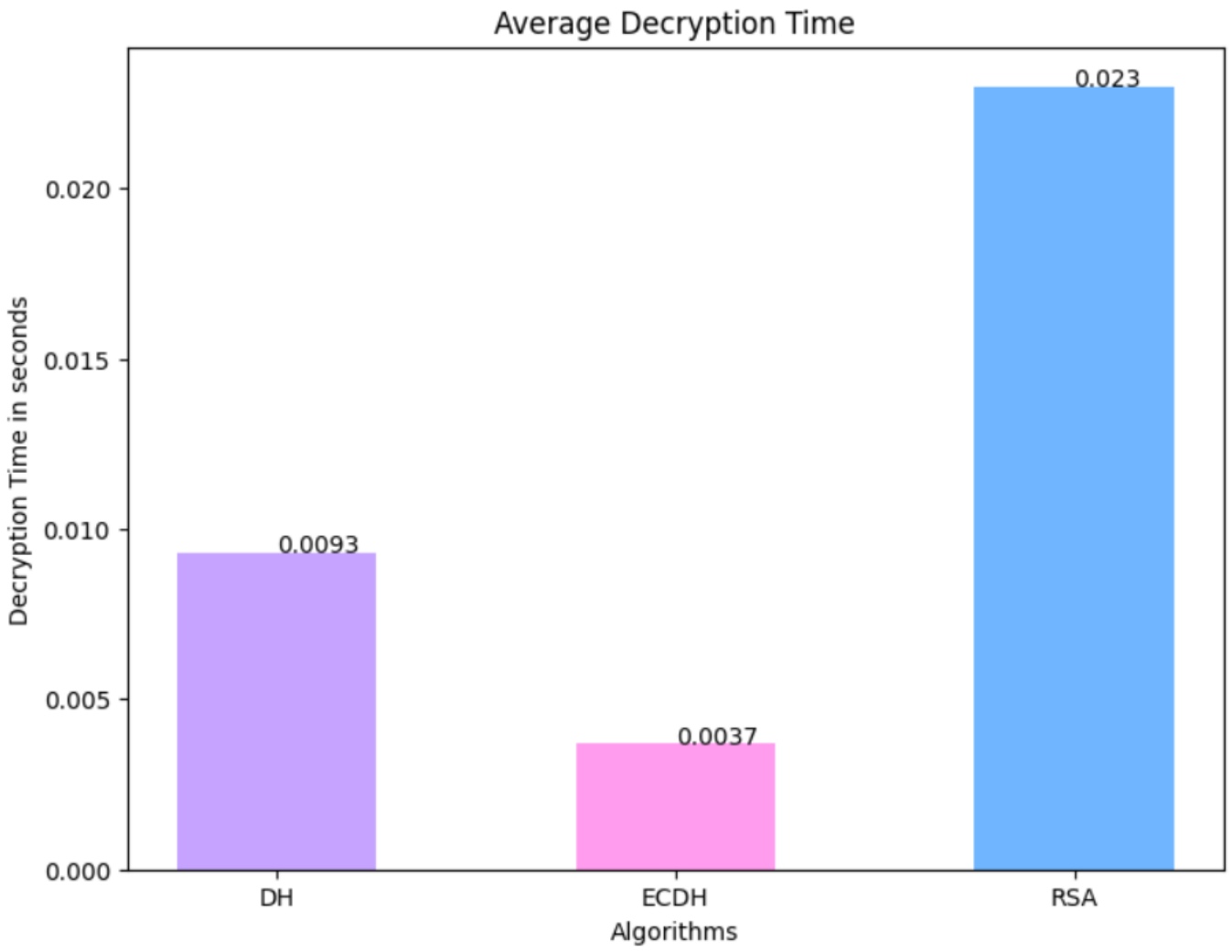


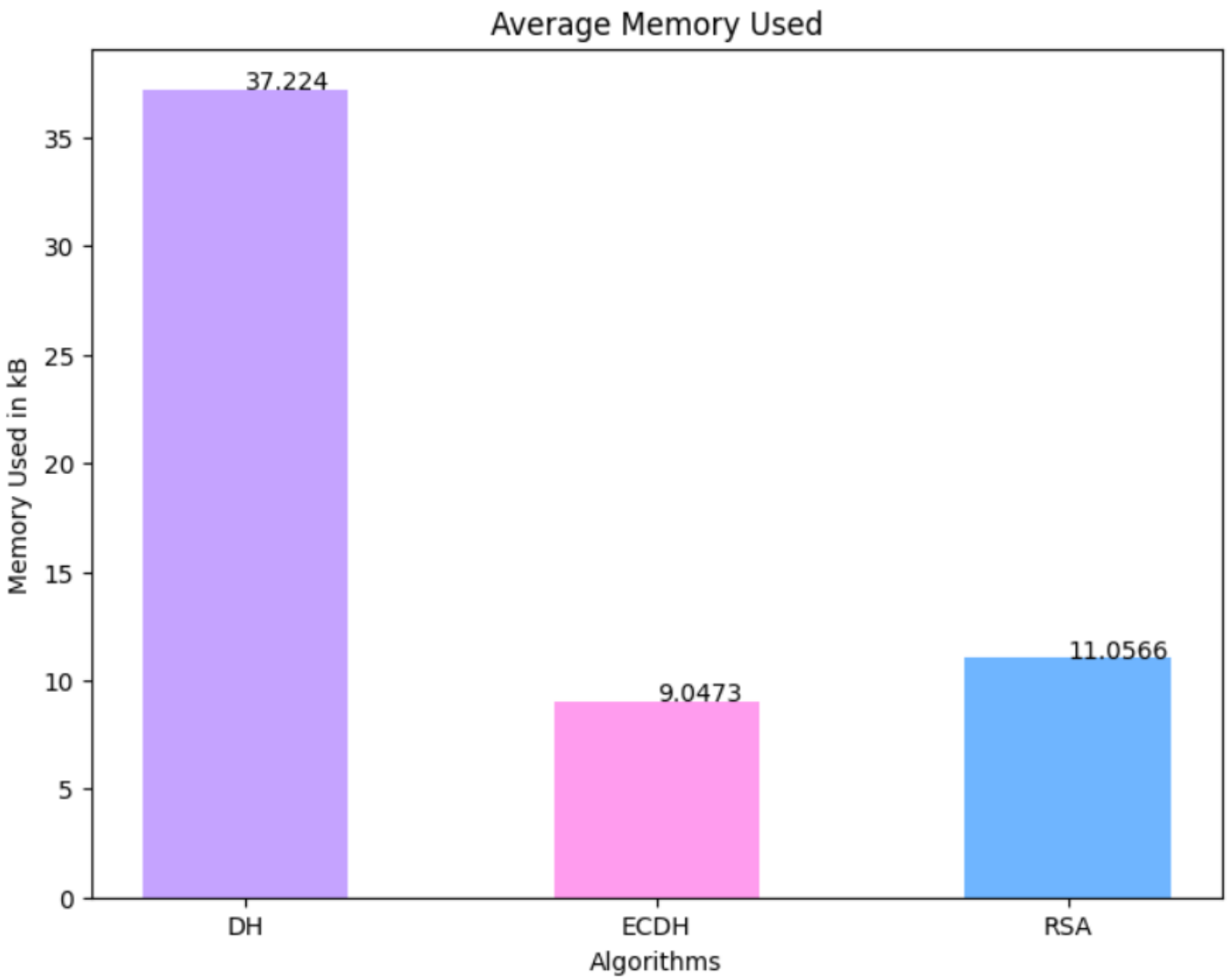
plik geogebra do pobrania:

elyptic_curve_cryptography.ggb

porównanie wydajności:


Average Encryption Time
9.1395
2.6841
7.3686
Encryption Time in seconds
0
2
4
6
8
DH
ECDH
RSA
Algorithms


Average Decryption Time
Decryption Time in seconds
0.020
0.015
0.010
0.005
0.000
0.0093
0.0037
0.023
DH
ECDH
RSA
Algorithms



źródła:

https://github.com/n2mittal/Elliptic-Curve-Cryptography