

” A Shuffle Argument Secure in the Generic Model” - Python

Operation	Short Description	Time per 1000 voters
Initialization	Creates the elliptic Curve and private keys	0.68s
Encryption	Encrypts the votes	1.79s
Random Permutations	Creates random numbers	0.01s
Proof	The shuffle	8.65s
Verification	Verification of the shuffle	11.54s
Decryption	Decrypts the votes	2.78s
Total	total time ellapsed	25.46