

Topics

1. **PrK** and **PuK** individual generation and implementation in Ethereum.
2. Enterprise Ethereum Alliance: connection with Public Ethereum.
3. USDC (US Digital Currency) and its place among stablecoins.
4. Quorum.
5. Metamask.
6. Sepolia.
7. Remix.
8. Truffle.
9. Ganache.

Notepad failas: Art-of-Creative-Think.txt

https://drive.google.com/file/d/1GO1Pf5u-jY55EFvFMGJd4pgcX_uSJreD/view?usp=drive_link

ECDSA

https://docs.google.com/spreadsheets/d/1-DIAsNUE-ecDeFFN7Xfo2_HhKvMCDS0v/edit?usp=drive_link&oid=111502255533491874828&rtpof=true&sd=true

Studentas	Nr.	Failas	PuK	e-signature	Verifiers Nr.
Auryla Juozas	1	Art-of-Creative-			
Bendoraitis Antanas	2	Art-of-Creative-			
Biliūnas Tadas	3	Art-of-Creative-			
Buinauskas Laurynas	4	Art-of-Creative-			
Butkus Karolis	5	Art-of-Creative-			
Čepas Martynas	6	Art-of-Creative-			

		e-		
Kvietkus Tomas	7	Art-of- Creativ e-		
Leonaitė Rūta	8	Art-of- Creativ e-		
Malakas Povilas	9	Art-of- Creativ e-		
Stanionis Tautvydas	10	Art-of- Creativ e-		
Trakšelis Kristupas	11	Art-of- Creativ e-		
			0b31c2858b50f956e7fd97d71e37abe0eb2 a506f2591485ab723a4c69db1932ae83929 93ad1d8909da1f3fe5a9e883d2bf74693a66 0ea047a4d12048bf339b6b	6dae30965024bd88ac91f4125012f8d7078 0b6c9660cffe302cafb784b494b48fdcc58 2288024e893718ac72dcc08fcc5046ae131 1bedab9fa65cd686d9afa

C:\Users\Eligijus\AppData\Local\Programs\Python\Python311\python.exe

```
ECCDS python app
Please input required command:
 1 - Generate new ECC private and public keys
 2 - Export private and public keys
 3 - Export private key
 4 - Export public key
 5 - Load private key
 6 - Load data file
 7 - Sign loaded file
 8 - Load public key
 9 - Verify signature
10 - Export signature
11 - Load signature
12 - Draw secp256k1 graph in real numbers
13 - Draw secp256k1 graph over finite field
exit/e - Exit app
Input command:
```