

```
dcota@DESKTOP-NLJAL2T:~/documents/crypto/encode-bootcamp$ npx hardhat test ./test/03_proposal-factory-tests.js
```

Proposal Factory Tests

Should deploy a Proposal Contract from factory

Solc version: 0.8.4		Optimizer enabled: false		Runs: 200	Block limit: 30000000 gas	
Methods						
Contract	Method	Min	Max	Avg	# calls	eur (avg)
ProposalFactory	createProposal	-	-	1360534	1	-
Deployments						
					% of limit	
ProposalFactory		-	-	2060465	6.9 %	-

1 passing (1s)

Using new method

```
dcota@DESKTOP-NLJAL2T:~/documents/crypto/encode-bootcamp$ npx hardhat test ./test/04_clone-proposal-factory-tests.js
```

Proposal Factory Tests

Should deploy a clone proxy proposal contract from factory

Solc version: 0.8.4		Optimizer enabled: false		Runs: 200	Block limit: 30000000 gas	
Methods						
Contract	Method	Min	Max	Avg	# calls	eur (avg)
ProposalCloneFactory	createProposalClone	-	-	234426	1	-
ProposalCloneFactory	setProposalImplementation	-	-	46338	1	-
ProposalInitializable	initialize	-	-	77586	1	-
Deployments					% of limit	
ProposalCloneFactory		-	-	950812	3.2 %	-
ProposalInitializable		-	-	1621020	5.4 %	-

1 passing (2s)

Using Openzeppelin
proxy clone method