

```
smith@Narilin:~$ avalanche blockchain create HomeNetSubnet
```

```
✓Subnet-EVM
```

```
✓I don't want to use default values
```

```
✓Use latest release version
```

```
✓Chain ID: 2024097
```

```
Token Symbol: HMT
```

```
✓Allocate 1m tokens to a new account
```

```
✓Yes, I want to be able to mint additional the native tokens (Native Minter Precompile ON)
```

```
✓Add an address for a role to the allow list
```

```
✓Admin
```

```
✓Enter the address of the account (or multiple comma separated): 0xc6811Fc3AE53AFde1812A372b88F152d062fdef2
```

```
✓Add an address for a role to the allow list
```

```
✓Manager
```

```
✓Enter the address of the account (or multiple comma separated): 0xe1e39BB25CBf114ac673bC330B1f2385d66cddb4
```

```
✓Confirm Allow List
```

```
+-----+-----+
| Admins | 0xc6811Fc3AE53AFde1812A372b88F152d062fdef2 |
+-----+-----+
| Manager | 0xe1e39BB25CBf114ac673bC330B1f2385d66cddb4 |
+-----+-----+
| Enabled |                                     |
+-----+-----+
```

```
✓Yes
```

```
✓Low block size / Low Throughput 12 mil gas per block
```

```
✓Explain the difference
```

By disabling dynamic fees you effectively make your gas fees constant. In that case, you may want to have your own congestion control, by fully controlling activity on the chain.

If setting dynamic fees, gas fees will be automatically adjusted giving automatic congestion control.

```
✓Yes, I would like my blockchain to have dynamic fees
```

```
✓Yes, allow adjustment of the transaction fee configuration as needed. Recommended for production (Fee Manager Precompile ON)
```

```
✓Preview Allow List
```

```
+-----+-----+
| Admins |                                     |
+-----+-----+
| Manager |                                     |
+-----+-----+
| Enabled |                                     |
+-----+-----+
```

✓Add an address for a role to the allow list
✓Admin
✓Enter the address of the account (or multiple comma separated): 0xc6811Fc3AE53AFde1812A372b88F152d062fdef2
✓Add an address for a role to the allow list
✓Manager
✓Enter the address of the account (or multiple comma separated): 0xe1e39BB25CBf114ac673bC330B1f2385d66cdbb4
✓Confirm Allow List

Admins	0xc6811Fc3AE53AFde1812A372b88F152d062fdef2
Manager	0xe1e39BB25CBf114ac673bC330B1f2385d66cdbb4
Enabled	

✓Yes
✓No, I want to customize accumulated transaction fees distribution (Reward Manager Precompile ON)
✓Add an address for a role to the allow list
✓Admin
✓Enter the address of the account (or multiple comma separated): 0xc6811Fc3AE53AFde1812A372b88F152d062fdef2
✓Add an address for a role to the allow list
✓Manager
✓Enter the address of the account (or multiple comma separated): 0xe1e39BB25CBf114ac673bC330B1f2385d66cdbb4
✓Confirm Allow List

Admins	0xc6811Fc3AE53AFde1812A372b88F152d062fdef2
Manager	0xe1e39BB25CBf114ac673bC330B1f2385d66cdbb4
Enabled	

✓Yes
✓Yes, I want to enable my blockchain to interoperate with other blockchains and the C-Chain
✓Yes

creating genesis for blockchain HomeNetSubnet
prefunding address 0x13D89fAC398Bf89bDa4bcD1a56Ec7DAb5d0edDa1 with balance 1000000000000000000000000
/ Successfully created blockchain configuration

HOMENETSUBNET	
Name	HomeNetSubnet
VM ID	YuGAwPb14gSe9txbZEfY7wbeqwZEX2ULvftBChKpovZ3TgonQ
VM Version	v0.6.9

TOKEN	
Token Name	HMT Token
Token Symbol	HMT

INITIAL TOKEN ALLOCATION			
DESCRIPTION	ADDRESS AND PRIVATE KEY	AMOUNT (10^18)	AMOUNT (WEI)
subnet_HomeNetSubnet_airdrop Main funded account	0x13D89fAC398Bf89bDa4bcD1a56Ec7DAb5d0edDa1 d4803e67b4d449073d56df999256c0aae0da76cc876dd03032efb3d1ad691f25	1000000	1000000000000000000000000
cli-teleporter-deployer Teleporter Deploys	0xE3255B7c4583B349789dC871F127d326c81e7fAf 6e3eb31b130493668affb4393e66666a6966feb14c3bce4dad97258aaf692e70	600	600000000000000000000000

INITIAL PRECOMPILE CONFIGS			
PRECOMPILE	ADMIN ADDRESSES	MANAGER ADDRESSES	ENABLED ADDRESSES
Warp	n/a	n/a	n/a
Native Minter	0xc6811Fc3AE53AFde1812A372b88F152d062fdef2	0xe1e39BB25CBf114ac673bC330B1f2385d66cdbb4	
Fee Config Allow List	0xc6811Fc3AE53AFde1812A372b88F152d062fdef2	0xe1e39BB25CBf114ac673bC330B1f2385d66cdbb4	