

Slashing in Dexit Network:

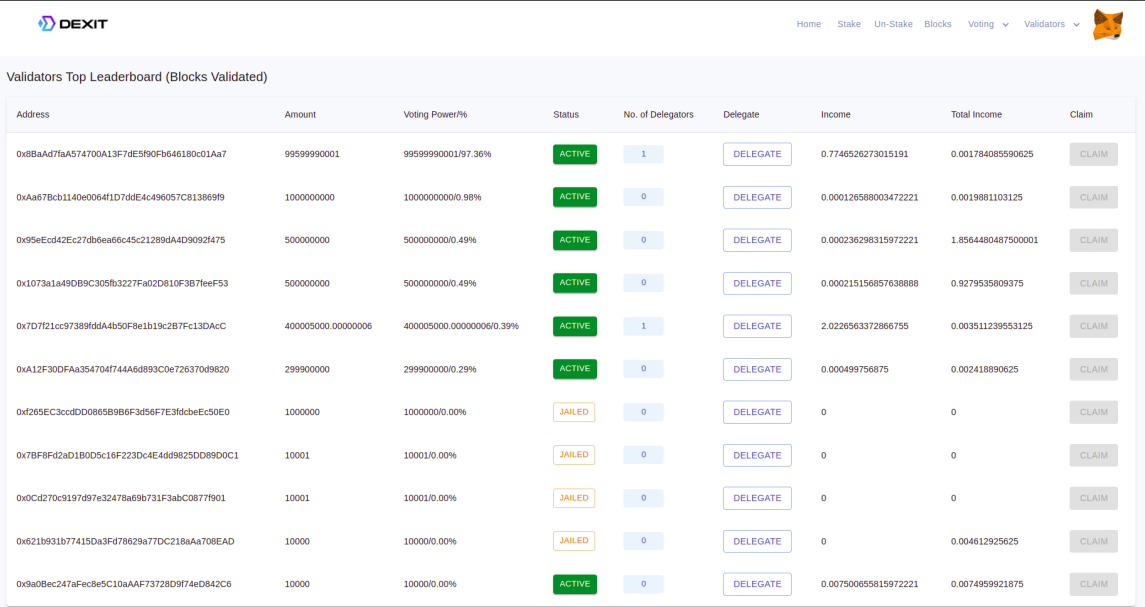
Slashing is a mechanism to punish the negative behaviours.

There is an internal smart contract responsible for recording the count of missing blocks for each validator.

Jailed:

If a validator misses more than 50 blocks, then reward will not be claimable for validator and distributed to other better validators who are online and sealing blocks.

If it misses more than 150 blocks, then its reward will be distributed to other better validators and the status of validator will be changed as jailed and it will be removed from the list of active validators.



The screenshot shows the 'Validators Top Leaderboard (Blocks Validated)' on the Dexit Network. The table lists validators with their addresses, amounts, voting power percentages, status (Active or Jailed), number of delegators, delegate buttons, income, total income, and claim buttons. The 'Jailed' status is highlighted in orange, indicating validators who have missed more than 50 blocks.

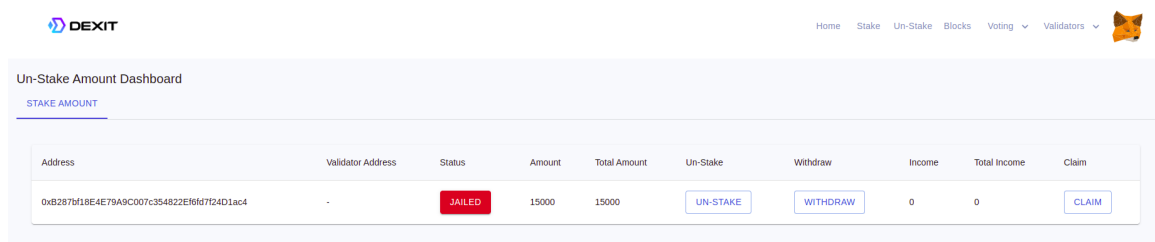
Address	Amount	Voting Power%	Status	No. of Delegators	Delegate	Income	Total Income	Claim
0x8BaAd71aA574700A13F7dE5f90Fb646180c01Aa7	99599990001	99599990001/97.36%	ACTIVE	1	DELEGATE	0.7746526273015191	0.00178408590625	CLAIM
0xAa87Bcb1140e0064f1D7ddE4c496057C813869f9	1000000000	1000000000/0.98%	ACTIVE	0	DELEGATE	0.000126588003472221	0.0019881103125	CLAIM
0x95eEc42Ec27db6ea66c45c21289d4D9092f475	5000000000	5000000000/0.49%	ACTIVE	0	DELEGATE	0.000236298315972221	1.8564480487500001	CLAIM
0x1073a1a49DB9C305fb3227Fa02D810F3B7fEEF53	5000000000	5000000000/0.49%	ACTIVE	0	DELEGATE	0.000215156857638888	0.9279535809375	CLAIM
0x7D7f21cc97389fddA4b50F8e1b19c2B7F-c13DAcC	400005000.00000006	400005000.00000006/0.39%	ACTIVE	1	DELEGATE	2.0226563372866755	0.003511239553125	CLAIM
0xA12F30DFAa354704f744A6d893C0e726370d9820	2999000000	2999000000/0.29%	ACTIVE	0	DELEGATE	0.000499756875	0.002418890625	CLAIM
0xf265EC3ccdD0868986F3d56F7E3f3cbeEc50E0	1000000	1000000/0.00%	JAILED	0	DELEGATE	0	0	CLAIM
0x7BF8F02aD1B0D5c16F223Dc4E4d9825DD89D0C1	10001	10001/0.00%	JAILED	0	DELEGATE	0	0	CLAIM
0x0Cd270c9197d97e32478a69b731F3abC0877901	10001	10001/0.00%	JAILED	0	DELEGATE	0	0	CLAIM
0x621b931b77415Da3Fd78629a77DC218aAa708EAD	10000	10000/0.00%	JAILED	0	DELEGATE	0	0.004612925625	CLAIM
0x9a0Bec247aFec8e5C10aAAf73728D9f74eD842C6	10000	10000/0.00%	ACTIVE	0	DELEGATE	0.007500655815972221	0.0074959921875	CLAIM

Above screenshot shows jailed validators for their inappropriate behaviours.

Unjailed:

The validators who are slashed and jailed by the previous cases will be set to JAILED for the duration of 2 days. Validator can set it to UNJAIL by paying 1 DXT and can be added to the active validator list if staking is highest enough. Validator node will start signing blocks after touching the next epoch.

In order to unjail, go to the unstake section and click on the jailed button following the screenshot below.



The screenshot shows the DEXIT Un-Stake Amount Dashboard. At the top, there is a navigation bar with links: Home, Stake, Un-Stake, Blocks, Voting, and Validators. The 'Un-Stake' section is active. Below the navigation bar, the dashboard title 'Un-Stake Amount Dashboard' is displayed. A sub-section 'STAKE AMOUNT' is highlighted. The main content area contains a table with the following columns: Address, Validator Address, Status, Amount, Total Amount, Un-Stake, Withdraw, Income, Total Income, and Claim. A single row is visible in the table with the following data: Address: 0x8287b18E4E79A9C007c354822E96fd7f24D1ac4, Validator Address: -, Status: JAILED (in a red box), Amount: 15000, Total Amount: 15000, Un-Stake: UN-STAKE (button), Withdraw: WITHDRAW (button), Income: 0, Total Income: 0, and Claim: CLAIM (button).

Address	Validator Address	Status	Amount	Total Amount	Un-Stake	Withdraw	Income	Total Income	Claim
0x8287b18E4E79A9C007c354822E96fd7f24D1ac4	-	JAILED	15000	15000	UN-STAKE	WITHDRAW	0	0	CLAIM

Validator will be asked to pay 1 DXT to get unjailed.

Validator should make sure that their node is running and online before applying for unjail