Changelog

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Here you can find a list of changes between different versions of the Fhenix Testnet(s) as we evolve and grow.

Helium - Latest Versionâ

- Addedeaddress
- · as a native type that can be found in FHE.sol directly
- · Added support for large integer sizes:euint64
- ,euint128
- ,euint256
- . Not all operations are supported for each type
- at this time. SeeTypes and Operators
- · for more information.
- Added support for solidity compiler version 0.8.25 and up
- · Performance has been greatly increased for all data types
- · Performance has been greatly increased for select operations
- All client-side libraries and toolkits have been upgraded and will require an update to version 0.2 to work with Helium -FhenixJS, Remix plugin & hardhat plugins.
- Refactored gas prices for FHE operations to better reflect the operational cost of the operation. Se<u>€as and</u>
 Benchmarks
- · for more information.
- Blocks are now posted to the Sepolia Testnet with support for EIP-4844 blobs.
- Refactored gas cost for transaction data to be more in line with Ethereum.
- · LocalFhenix Added support forConsole.log
- functionality to allow debug logs during contract execution.
- · Many bug fixes and other improvements.

Frontierâ

Initial limited release! Edit this page

Previous & Fhenix Differences For Developers Next FHE Contracts