# **Release Notes**

## Release Notes

March 14, 2024 [v0.8.1]

#### Features:

- Builder Address Labeling
- · : There is now automatic decoding of major block builders.

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- · Rollup Address Labeling
- : There is now automatic decoding of major rollup addresses.

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#### Fixes & Enhancements:

- Home Page Refinements:
- Updated the defi swap tile link and changed blob base fee to display to WEI.
- · Blob Decoding:
- Fixed optimistic blob decoding.

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March 12, 2024 [v0.8.0]

#### Features:

- Home Page EIP-4844 Support:
- · Added new summary tiles for blobs.

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- · New Blobs Tab:
- EIP-4844/blob transactions have a blob tab providing further details on the transaction.

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- Base Rollup Decoding:
- · Easily view decoded Base rollups.

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# Fixes & Enhancements:

- · Enhanced Rollup Tab:
- · Rollup tab will work for bothcalldata
- · and blobs.
- Eigenlayer Added to Featured Addresses:
- · Easily view what is happening with Eigenlayer.

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- Tool Tip Refinement
- : Improved tool tip UX on the Etherenow home page.

February 28, 2024 [v0.6.0]

#### Features:

- · New Home Page:
- · New visual and tiled summary of what is happening in the Ethereum Mempool.

February 21, 2024 [v0.5.0]

## Features:

- Updated Filter Panel
- : Updated UX for filters.

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- Marketable Transactions Toggle:
- New view to see the number of recent transactions in the mempool priced to be included in the next block.

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- Private Transactions Only Checkbox
- : Filter for only private transactions by checking a box.

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- 4-Byte Signature Filter:
- · Added filter for contractmethodName

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- Event Signature Filter:
- Added filter for logtopic0
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- Type-3 filtering:
- Added in type 3 / 4844 / Dencun ready filtering.

January 24, 2024 [v0.4.0]

## Features (video overview):

- Sharable Filters:
- · Saved filters now have unique URLs so that you can share them with your community.
- Transactions Since Genesis:
- · You can now access comprehensive on-chain transaction data back to Ethereum Genesis.
- · Address Labeling:
- · Automatic decoding of over 31 new addresses and method signatures.

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#### Fixes and Enhancements:

- Enhanced Optimism Bridge Call Decoding
- : Contract calls made to the Optimism bridge are now decoded.
- · Naming Update:
- 'My Searches' is now 'My Filters' for added clarity.
- · Refined Navigation:
- Green 'Newer Blocks' count bar now brings you to the top of the chain via a click.
- Persistent Filters on Refresh:
- Unsaved filters will now persist even after a refresh. For long term usage, save them to your account.
- Improved Filter Application
- : Refined block and transaction selections when applying and clearing filters for improved UI.
- UX Improvements:
- Improved routing to a more friendly 404 page, filter use and data consistency, and error messaging.

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January 10, 2024 [v0.3.0]

## Features (video overview):

- Rollups
- · : Easily view decoded Optimism rollups.

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- Private Transaction Labeling
- : Visualize private transactions and identify bundle patterns within a block with the new block view labelling feature.

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- · Empty Block Indication
- : Empty blocks are now labeled for better visibility.

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- V1 Mobile Support
- Ethernow can now be accessed on mobile devices. For full functionality we recommend using the desktop version of Ethernow.

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#### Fixes and Enhancements:

- Multi-Tab Login/Logout
- : Logins and logouts are now seamlessly synced across multiple tabs for a more secure experience.
- UI Refinements
- : Added margin to prevent overlap with the feedback button and gas chart.
- · Updated Field Naming
- : Replaced references of 'created by' to 'from'.

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## December 18, 2023 [v0.2.6]

## Features (video overview):

- · Private Transaction Filtering:
- View private transactions as they appear on-chain with a simple click of a button. With the dedicated Private
  Transactions filter, view will be updated to only display the private transactions in each block as well as their relative
  ordering within the block.
- Instant Access to the Mempool Data Archive:
- Removal of API key for streamlined access to the Blocknative Mempool Historical Archive.
- Block Highlighting:
- · Easily spot blocks that match inputted criteria.
- · Saved Filters:
- Unsaved filters will stay put until fully logged in and ready to save.

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### Fixes and Enhancements:

- Maintained Block Position:
- Current position in the block feed remains when switching from block view to live mempool view.
- Removal of Phantom Matching Transaction Blocks:
- Fixed issue of seeing 0 matching transaction blocks when no filter is applied.
- Improved Saved Searches:
- Rename tabs and refresh saved searches without any unexpected tabs jumps or surprises.
- · Clarity in Gas Calculation:
- · Renamed "estimated gas needed" to "base fee" for better clarity.
- Enhanced Pending Event Display:
- Reorganized the display of pending events to make it more intuitive for the user in the transaction journey.

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## Previous Explorer - Filters Next Mempool Tools Last updated1 day ago

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Was this helpful?