

3rd-party package

NPM PACKAGE

merkle-patricia-tree

This package is used throughout this part of the repository. Below you can see the version that is installed currently. If you want to take a look at the package documentation, past versions and much more, click the button in the lower right corner. It'll lead you to the npmjs website of the package.

This package is installed at

^4.2.0

[Check this out in detail](#)

Contributor



CONTRIBUTOR

holgerd77

This is one of the main contributors to the overall repository and this part of the repository specifically. Below you can see the contributors latest commits and the button on the right will take you straight to the respective Github profile.

LAST COMMITS

Client: central event bus implementation (#1187)

July 17, 2021 4:01 AM • [Take a look on Github](#)

Merge pull request #1165 from ethereumjs/add-client-cli-test client: add basic cli test

July 12, 2021 11:51 AM • [Take a look on Github](#)

Merge pull request #1327 from ethereumjs/new-releases New Library Releases (tx.supports) integration, Common custom chains + erium Chain/HF, Utl v7.1.0]

July 8, 2021 11:08 AM • [Take a look on Github](#)

[Check this out in detail](#)

Potential Issue (Large File)

LEGACY ALERT

block.ts

This file seems pretty big compared to the other files in this part of the project. It's 15740 bytes and has 487 lines of code. That could make it hard to read for new contributors and people looking at the repository. You might want to look into a refactoring in order to keep it at a more readable size. What you could also do is contact one of the contributors to help in understanding what's going on. They must be hiding somewhere in this package as well, try to reveal them to access their Github profiles.

Excerpt from the file:

```
public static fromBlockData(blockData: BlockData = {}, opts?: BlockOptions) {
  const { header: headerData, transactions: txsData, uncleHeaders: unclesData } = blockData
  const header = BlockHeader.fromHeaderData(headerData, opts)

  // parse transactions
  const transactions = []
  for (const txData of txsData ?? []) {
    const tx = TransactionFactory.fromTxData(txData, {
      ...opts,
```

[Check this out in detail](#)