

NodeInterface overview

PUBLIC PREVIEW DOCUMENT This document is currently in public preview and may change significantly as feedback is captured from readers like you. Click the [Request an update](#) button at the top of this document or [join the Arbitrum Discord](#) to share your feedback. The Arbitrum Nitro software includes a special `NodeInterface` contract available at address `0xc8` that is only accessible via RPCs (it's not actually deployed on-chain, and thus can't be called by smart contracts). The way it works is that the node uses Geth's [InterceptRPCMessage](#) hook to detect messages sent to the address `0xc8`, and swaps out the message it's handling before deriving a transaction from it.

The [reference page](#) contains information about all methods available in the `NodeInterface`. [Edit this page](#) Last updated on Mar 22, 2024 [Previous Precompiles reference](#) [Next NodeInterface reference](#)