

Blocknative Bundler

Get your userOperations on-chain with Blocknative's 4337-compliant bundler.

Blocknative Bundler

Users can send their userOperations to our bundler endpoint for the Goerli Testnet (more chain support coming soon!):

...

Copy <https://api.blocknative.com/v1/goerli/bundler>

...

The [ERC 4337 standard](#) provides a full list of JSON-RPC methods for interacting with a 4337 compliant bundler. For an example JSON-RPC method for sending userOperations see the following:

eth_sendUserOperation

To send your userOperations to the Blocknative bundler, you can use eth_sendUserOperation with the following payload format:

...

Copy { "jsonrpc": "2.0", "id": 1, "method": "eth_sendUserOperation", "params": [{ sender, // address nonce, // uint256
initCode, // bytes callData, // bytes callGasLimit, // uint256 verificationGasLimit, // uint256 preVerificationGas, // uint256
maxFeePerGas, // uint256 maxPriorityFeePerGas, // uint256 paymasterAndData, // bytes signature // bytes }, entryPoint //
address] }

...

Example response:


...

Copy { "jsonrpc": "2.0", "id": 1, "result": "0x1234...5678" }

...

Supported Networks

The Blocknative Bundler supports the following Ethereum and EVM compatible networks:

- Ethereum goerli
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- Ethereum mainnet (soon)
- Polygon matic-mumbai (soon)
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