pimlico_getUserOperationStatus

This method takes in a user operation hash and returns the status of the operation and, optionally, the transaction hash the bundler is using to bundle the user operation on-chain. The status can be one of the following:

result response includes transaction hash description not_found false the operation hash is not known to the bundler or has been rejected during validation and has never entered the mempool not_submitted false the operation hash is known to the bundler but is sitting in the mempool and has not been bundled into a transaction yet submitted true the operation hash is known to the bundler, has been bundled into a transaction which is currently pending in the mempool rejected false the operation hash has entered the mempool but as it was being bundled into a bundle transaction the re-simulation failed and it was never submitted included true the operation hash is known to the bundler and has been included on-chain failed true the operation hash is known to the bundler and the transaction bundling it has been included on-chain but the bundle transaction reverted queued false the operation hash is known to the bundler but is waiting in a queue before being sent to the mempool due to its nonce being too high

Note: the transaction hash returned when the result issubmitted can change if the bundler resubmits the user operation inside a different transaction. For this reason, when showing the pending transaction hash to the user, it is recommended to keep calling this method in case the transaction hash changes.

Request

```

{ "jsonrpc":"2.0", "method":"pimlico_getUserOperationStatus", "params": ["0x9bd004b8240da8eba3a02190a72be8a70ade8ef4c581b6e59789643c5e642ac3"], "id":1 }

```

Response

not_found submitted included ```

not_found { "jsonrpc":"2.0", "id":1, "result": { "status":"not_found", "transactionHash":null } }

```