

## BIP 0022 - getblocktemplate - Fundamentals

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Table 1: Data sheet for getblocktemplate - Fundamentals

|                  |                                                                                                                                             |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Title            | getblocktemplate - Fundamentals                                                                                                             |
| Layer            | API/RPC                                                                                                                                     |
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| Comments-Summary | No comments yet.                                                                                                                            |
| Comments-URI     | <a href="https://github.com/bitcoin/bips/wiki/Comments:BIP-0022">https://github.com/bitcoin/bips/wiki/Comments:BIP-0022</a>                 |
| Status           | Final                                                                                                                                       |
| Type             | Standards Track                                                                                                                             |
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| Post History     |                                                                                                                                             |
| License          | BSD-2-Clause                                                                                                                                |
| Description      | <a href="https://github.com/bitcoin/bips/blob/master/bip-0022.mediawiki">https://github.com/bitcoin/bips/blob/master/bip-0022.mediawiki</a> |

**Note:** The following is an excerpt from the official Bitcoin site. It is provided here as a convenience and is not authoritative. Refer to the original document(s) as the authoritative reference.

### Abstract

*This BIP describes a new JSON-RPC method for “smart” Bitcoin miners and proxies. Instead of sending a simple block header for hashing, the entire block structure is sent, and left to the miner to (optionally) customize and assemble.*

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