

block_put

/api/v0/block/put

Store input as an IPFS block.

REQUEST

- Syntax
- Example

```
curl "https://ipfs.infura.io:5001/api/v0/block/put?format=v0&mhtype=sha2-256&mhlen=-1" \-X POST \-u ":" \-H "Content-Type: multipart/form-data" \-F file=@"" curl "https://ipfs.infura.io:5001/api/v0/block/put" \-X POST \-u "PROJECT_ID:PROJECT_SECRET" \-H "Content-Type: multipart/form-data" \-F file=@"/purpink.jpeg"
```

REQUEST PARAMS

- file
 - [Required]
 - - The path to a file to be added to IPFS.
- format
 - [Optional]
 - - Content ID format for blocks to be created with. The default is v0
- .
- mhtype
 - [Optional]
 - - Multihash hash function. The default is sha2-256
- .
- mhlen
 - [Optional]
 - - Multihash hash length. The default is -1
- .
- .

RESPONSE

On success, the call to this endpoint will return with 200 and the following body:

BODY

```
{ "Key": "QmaYL7E4gDTPNfLxrCEEEcNJgcHBJ55NxxTnxpDKWqMtJ3", "Size": 2392 }
```

RESULT FIELDS

- Key
 - - Key of the block.
- Size
 - - Integer indication size in bytes.

Last updated on Apr 19, 2024 [Previous block_get](#) [Next block_stat](#)