# **Robin8 BlockChain BALANCE API**

This API provides access to information of Robin8 balance module.

The API uses the json rpc 2.0 protocol (see [Specification](http://www.jsonrpc.org/specification) ).

The following is a description of the API-methods:

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| **Method** | **addaddr** |
| **Params** | # type of coins from list [“btc”, “eth”, “ltc”, …] where  # btc – Bitcoin  # eth – Ethereum  # ltc - Litecoin  coin\_id=[string]  # wallet address  addr=[string]  # user id  uid=[string]  # initial amount of coins  amount=[integer] |
| **Sample response** |  |
| **Description:** | Add wallet |

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| **Method** | **incbalance** |
| **Params** | # wallet address  addr=[string]  # amount to which we will increment the balance  amount=[string] |
| **Sample response** |  |
| **Description:** | Increment balance |

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| **Method** | **decbalance** |
| **Params** | # wallet address  addr=[string]  # amount to which we will increment the balance  amount=[string] |
| **Sample response** |  |
| **Description:** | Decrement balance |

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| **Method** | **getbalance** |
| **Params** | # user id  uid=[string] |
| **Sample response** | [dictionary]  For example:  {addr1: balance1, addr2: balance2} |
| **Description:** | Return all wallets and amount of coins on them |