

# massAdd()

Available since version: **1.8**

## Parameters

multidimensional array with Hosts, Groups, Template, Macros data

Only host details can be added this way, not hosts themselves.

| Parameter        | Type         | Optional | Description                                       | Details |
|------------------|--------------|----------|---|---------|
| <b>hosts</b>     | <i>array</i> |          | Host objects to update                            |         |
| <b>groups</b>    | <i>array</i> | Yes      | Host group objects where hosts should be added.   |         |
| <b>templates</b> | <i>array</i> | Yes      | Template objects which should be linked to hosts. |         |
| <b>macros</b>    | <i>array</i> | Yes      | Macros objects which should be added to hosts.    |         |

## Returns

| Parameter     | Description  |
|---------------|--|
| <b>result</b> | Operation successful. Result will contain array of updated Host IDs. |
| <b>error</b>  | In case of any errors  |

## Example

Add two macros to host with **ID** "100100000010092"

```
{
  "jsonrpc": "2.0",
  "method": "host.massAdd",
  "params": {
    "hosts": [
      {
        "hostid": "100100000010092"
      }
    ],
    "macros": [
      {
        "macro": "${TEST1}",
        "value": "MACROTEST1"
      },
      {
        "macro": "${TEST2}",
        "value": "MACROTEST2"
      }
    ]
  },
  "auth": "f223adf833b2bf2ff38574a67bba6372",
  "id": 2
}
```

```
}
```

Hosts updated successfully:

```
{  
  "jsonrpc": "2.0",  
  "result": {  
    "hostids": ["100100000010092"]  
  },  
  "id": 2  
}
```

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