

httptest.create

Description

object `httptest.create(object/array webScenarios)`

This method allows to create new web scenarios.

Creating a web scenario will automatically create a set of [web monitoring items](#).

Parameters

(object/array) Web scenarios to create.

Additionally to the [standard web scenario properties](#), the method accepts the following parameters.

Parameter	Type	Description
steps (required)	array	Web scenario steps.

The `hostid` parameter can be omitted if the `applicationid` parameter is given. In that case, the web scenario will be assigned to the host that the application belongs to.

Return values

(object) Returns an object containing the IDs of the created web scenarios under the `httptestids` property. The order of the returned IDs matches the order of the passed web scenarios.

Examples

Creating a web scenario

Create a web scenario to monitor the company home page. The scenario will have two steps, to check the home page and the "About" page and make sure they return the HTTP status code 200.

Request:

```
{
  "jsonrpc": "2.0",
  "method": "httptest.create",
  "params": {
    "name": "Homepage check",
    "hostid": "10085",
    "steps": [
      {
        "name": "Homepage",
        "url": "http://mycompany.com",
```

```
        "status_codes": 200,
        "no": 1
    },
    {
        "name": "Homepage / About",
        "url": "http://mycompany.com/about",
        "status_codes": 200,
        "no": 2
    }
]
},
"auth": "038e1d7b1735c6a5436ee9eae095879e",
"id": 1
}
```

Response:

```
{
  "jsonrpc": "2.0",
  "result": {
    "httptestids": [
      "5"
    ]
  },
  "id": 1
}
```

See also

- [Scenario step](#)

Source

CHttpTest::create() in *frontends/php/api/classes/CHttpTest.php*.

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