

# graph.update

## Description描述

object graph.update(object/array **graphs**)

This method allows to update existing graphs. 此方法允许更新已经存在的图形。

## Parameters参数

(object/array) Graph properties to be updated. (关联数组/数组) 需要更新的图形参数。

The graphid property must be defined for each graph, all other properties are optional. Only the passed properties will be updated, all others will remain unchanged. 图形 **graphid** 参数必须为每一张图形都被定义，所有其他的参数都是可选的。只有传送的参数将被更新，其他的参数将保持不变。

Additionally to the [standard graph properties](#) the method accepts the following parameters. 标准图形参数外，此方法接受以下参数。

Parameter参数	Type类型	Description描述
图形项 gitems	array 数组	Graph items to replace existing graph items. If a graph item has the gitemid property defined it will be updated, otherwise a new graph item will be created. 图形项将替换现有的图形项。如果已经有一个图形项的“gitemid”参数被定义，那么它将被更新，否则将创建一个新的图形项。

## Return values返回值

(object) Returns an object containing the IDs of the updated graphs under the graphids property. (关联数组object) 返回一个关联数组，包含更新图片的ID参数。

## Examples示例

### Setting the maximum for the Y scale设置Y轴最大值刻度

Set the the maximum of the Y scale to a fixed value of 100. 设置Y轴最大值刻度固定为100.

Request请求:

```
{
  "jsonrpc": "2.0",
  "method": "graph.update",
  "params": {
    "graphid": "439",
    "ymax_type": 1,
    "yaxismax": 100
  }
}
```

```
},  
"auth": "038e1d7b1735c6a5436ee9eae095879e",  
"id": 1  
}
```

Response响应:

```
{  
  "jsonrpc": "2.0",  
  "result": {  
    "graphids": [  
      "439"  
    ]  
  },  
  "id": 1  
}
```

## Source来源

CGraph::update() in *frontends/php/include/classes/api/services/CGraph.php*.

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