

# **API Oneclicket**

Technical documentation for developers

v. 1.4 – 28/06/2019

## General Table of Contents

Introduction	3
Access to the API system	3
Example of PHP call to server	3
Default settings	4
Products	5
Categories	14
Cities	17
Teams	19
Stadiums	22
Locations	27
Nationalities	31
Countries	32
Provinces	34
Customers	35
Orders	43
Answer messages	55
Documentation reviews	55

# Introduction

Using the Oneclicket API interface it is possible to perform query, update, and delete operations regarding area content: products, customers, etc.

APIs operate through HTTP calls made to a specific URL and passing the parameters with the GET method to receive a response in JSON format.

## Access to the API system

To use the APIs, you need a key generated by the site administrator, who will create the key and allocate permissions for the required areas and the actions that can be performed in each.

The API KEY must be specified in the HTTP call HEADER and takes its name as an API-KEY variable.

### Example of PHP call to server

Let's take a closer look at the structure of our call, considering the use of PHP through the CURL method to make the call.

```
<?php
//api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
//request url
$request_base_url = "http://www.oneclicket.com/api/";
//request name
$request_name = "getProducts";
// request params
$request_params = array(
    "iso" => "en",
    "filters" => array(
        "product" => array(
            // filter product parameters
        ),
        "category"=> array(
            // filter category parameter
        ),
        "stadium" => array(
            // filter stadium parameter
        ),
        "location" => array(
            // filter location parameter
        ),
        "city" => array(
            // filter city parameter
        ),
        "team" => array(
            // filter team parameters
        )
    ),
    "sort" => array(
        "field" => "id",
        "type" => "desc"
    ),
    "limit" => "100",
    "page" => "1"
```

```

);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" .
(count($REQUEST_PARAMS) ? '?' : '' . http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second parameter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);
// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>

```

As we can see in the example above, there are many parameters to pass, some of which are set and others which are not.

When making a listed request call ( products ) in our case, and the default settings are not passed, such as the iso ( language ), the basic order, page or other will use the default settings

Parameters for query stages are not obligatory, unless you wish to add filters, order or other. If making an update, insert or delete call, the parameters are obligatory, but they can vary according to the type of call being made.

## Default settings

The default settings for all calls are as follows:

```

iso => 'en', // lingua inglese
sort => array(
    field => 'id', // ordinamento per id
    type => 'asc' // ordinamento crescente
),
limit => 20, // paginazione degli elementi
page => 1 // pagina predefinita

```

These values are standard but they can be varied in the different sections, such as for example, in the cities section, they are listed by name and in increasing order.

If default settings are changed, they will be shown in this document for each area.

The following section shows all of the possible calls that can be made, together with the settings required or not required for each one.

## Products

Possible calls:

1. product list ( + versions for each single product )  
Important: *all products returned in the lists are filtered to 36 hours before the date of the event*
2. stock update
3. stock reduction
4. price update
5. product delete

### **List of products and versions:**

Call name: getProducts ( in php `$REQUEST_NAME = "getProducts";` )

Obligatory settings: none

Different default settings: none

Possible settings ( other than page layout and content limit ):

```
//language
'iso' => 'value', // [varchar] it for italian or en for english
'filters' => array(
    //product
    'product' => array(
        'id' => 'value', // [int] value get from "api/getProducts" for single id or
array('value','value',...) for more ids
        'published' => 'value', //[boolean] 1 for published or 0 for not published
        'date' => 'value', //[varchar] format Y-m-d per precise date
        'date_from' => 'value', //[varchar] format Y-m-d date from
        'date_to' => 'value', //[varchar] format Y-m-d date to
        'code' => 'value', //[varchar] exact code of the product
        'code_like' => 'value' //[varchar] like product code ( code search )
        'name_like' => 'value' //[varchar] like product name ( name search )
    ),
    // categoria
    'category' => array(
        'id' => 'value' //[int] for single id or array('value', 'value', ... ) for more ids -
value get from "api/getCategories"
    ),
    // stadio
    'stadium' => array(
        'id' => 'value' //[int] for single id or array('value', 'value', ... ) for more ids -
value get from "api/getStadiums"
    ),
    // location
    'location' => array(
        'id' => 'value' //[int] for single id or array('value', 'value', ... ) for more ids -
value get from "api/getLocations"
    ),
    // città
    'city' => array(
        'id' => 'value' //[int] for single id or array('value', 'value', ... ) for more ids -
value get from "api/getCities"
    ),
    // squadre
    'team' => array(
        'id' => 'value' //[int] for single id or array('value', 'value', ... ) for more ids -
value get from "api/getTeams"
    )
)
```

Call example:

```
<?php
// api key
$API_KEY      = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME    = "getProducts";
// request params
$REQUEST_PARAMS  = array(
    "iso" => "en",
    "filters" => array(
    ),
    "sort" => array(
        "field" => "id",
        "type" => "desc"
    ),
    "limit" => "1",
    "page" => "1"
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ? '?' : '' ) .
http_build_query($REQUEST_PARAMS) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

```
stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Success processed
                )
            )
    )
```

```

    )

)

[data] => Array
(
    [0] => stdClass Object
    (
        [id] => 4649
        [code] => 2016-10-08_england_vs_malta
        [category_id] => 846
        [category_name] => 2018 FIFA World Cup Qualification
        [need_ticketing] => 0
        [published] => 1
        [ord] => 0
        [price_from] => 180
        [date] => 2016-10-08 21:00:00
        [city_id] => 208
        [city_name] => London
        [stadium_id] => 79
        [stadium_name] => Wembley Stadium
        [name] => England vs Malta
        [description] =>
        [has_image] => 0
        [image_src] =>
        [url] => http://www.oneclicket.com/en/england-vs-malta
        [teams] => Array
        (
            [0] => stdClass Object
            (
                [team_id] => 1979
                [team_name] => England
            )

            [1] => stdClass Object
            (
                [team_id] => 1987
                [team_name] => Malta
            )

        )

    )

[versions] => Array
(
    [0] => stdClass Object
    (
        [id] => 11261
        [published] => 1
        [buy_multipler] => 1
        [price] => 180.00
        [price_vat] => 0.00
        [price_locked] => 0
        [price_discount] => 0.00
        [price_discount_formula] => %p - %v
        [price_final] => 180.00
        [stock] => 6
        [stock_always_available] => 0
        [ord] => 0
        [version_name] => England vs Malta - Club Wembley Block 210 with
access to bars/restaurant and match programme
    )
)

```

```

        [version_color] => FF0099
        [version_image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/210.jpg
    )

    [1] => stdClass Object
    (
        [id] => 11262
        [published] => 1
        [buy_multipler] => 1
        [price] => 180.00
        [price_vat] => 0.00
        [price_locked] => 0
        [price_discount] => 0.00
        [price_discount_formula] => %p - %v
        [price_final] => 180.00
        [stock] => 6
        [stock_always_available] => 0
        [ord] => 0
        [version_name] => England vs Malta - Club Wembley Block 214 with
access to bars/restaurant and match programme
        [version_color] => 0055FF
        [version_image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/214.jpg
    )

    [2] => stdClass Object
    (
        [id] => 11263
        [published] => 1
        [buy_multipler] => 1
        [price] => 180.00
        [price_vat] => 0.00
        [price_locked] => 0
        [price_discount] => 0.00
        [price_discount_formula] => %p - %v
        [price_final] => 180.00
        [stock] => 6
        [stock_always_available] => 0
        [ord] => 0
        [version_name] => England vs Malta - Club Wembley Block 237 with
access to bars/restaurant and match programme
        [version_color] => 1AFF00
        [version_image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/237.jpg
    )

    )

    )

    [pagination] => stdClass Object
    (
        [total_items] => 91
        [total_pages] => 91
        [current_page] => 1
        [limit] => 1
    )

```



)

### **Stock reduction:**

Call name: decreaseProductsStock ( in php `$REQUEST_NAME = "decreaseProductsStock";` )

Obligatory settings: version\_id, stock

Other default settings: not required because this is an update call and not a data return call

**Note:** to be valid, the stock update must have a value that is a multiple of the setting entered in the versions ( in the call response, the parameter is known as: buy\_multipler ). For example, if the version has a setting of 2-unit multiples for purchases, this means that it is not possible to decrease by 1 but in units of 2, 4, 6, 8 etc., until all stocks are finished.

name\_like is a case-insensitive search on the product name. Suppose that in the product name field there are records with the content "Bruce Springsteen & and street band" below are the results of the following searches:

"Bruce springsteen band" => true

"Bruce springsteen estreet band" => false

"Springsteen bruce" => false

"And street band" => true

It is not possible to reduce by an amount over the maximum availability.

Possible settings:

```
//product
'product' => array(
    'version_id' => '', //[int] version single id - value get from "api/getProducts"
),
// update
'update' => array(
    'stock' => '' //[int] stock update value
),
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "decreaseProductsStock";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "product" => array(
            "version_id" => 9708
        )
    ),
    "update" => array(
        "stock" => 123
    )
);
```

```

        // init curl request
        $CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count( $REQUEST_PARAMS ) ?
'?' . http_build_query( $REQUEST_PARAMS ) : ''));
        // set curl request to receive response
        curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
        // set curl request header info
        // define here:
        // 1. content type json ( set json because api response only be a json format )
        // 2. set API-KEY code define before
        curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
            "Content-Type: application/json",
            "API-KEY: { $API_KEY } "
        ));
        // execute call action and decode response => use json_decode for decode
        // use [ false => object ] or [ true => array ] as second paramter of json_decode
function
    $RESULT = json_decode( curl_exec( $CH ), false );
    // close curl instance
    curl_close( $CH );

    // print result
    echo "<pre>";
    print_r( $RESULT );
    echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Update with success for item with id 9708
                )
        )
)

```

### **Stock update:**

Call name: updProductsStock ( in php `$REQUEST_NAME = "updProductsStock";` )

Obligatory settings: version\_id, stock

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```

//product
'product' => array(
    'version_id' => '', //[int] version single id - - value get from "api/getProducts"
),
// update
'update' => array(

```

```

        'stock' => '' //[int] stock update value
    ),

```

Call example:

```

<?php
    // api key
    $API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
    // request url
    $REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
    // request name
    $REQUEST_NAME = "updProductsStock";
    // request params
    $REQUEST_PARAMS = array(
        "filters" => array(
            "product" => array(
                "version_id" => 9708
            )
        ),
        "update" => array(
            "stock" => 123
        )
    );
    // init curl request
    $CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ?
    '?' . http_build_query($REQUEST_PARAMS) : ''));
    // set curl request to receive response
    curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
    // set curl request header info
    // define here:
    // 1. content type json ( set json because api response only be a json format )
    // 2. set API-KEY code define before
    curl_setopt($CH, CURLOPT_HTTPHEADER, array(
        "Content-Type: application/json",
        "API-KEY: { $API_KEY }"
    ));
    // execute call action and decode response => use json_decode for decode
    // use [ false => object ] or [ true => array ] as second parameter of json_decode
function
    $RESULT = json_decode(curl_exec($CH), false);
    // close curl instance
    curl_close($CH);

    // print result
    echo "<pre>";
    print_r($RESULT);
    echo "</pre>";
?>

```

Call response

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array

```

```

        (
            [0] => Update with success for item with id 9708
        )
    )
)

```

### **Price update:**

Callname: updProductsPrice ( in php `$REQUEST_NAME = "updProductsPrice";` )

Obligatory settings: id or version id and price value

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```

//product
'product' => array(
    'id' => '', //[int] product single id - value get from "api/getProducts"
    'version_id' => '', //[int] version single id - value get from "api/getProducts"
),
// update
'update' => array(
    'price' => '' //[int] price update value
),

```

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "updProductsPrice";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "product" => array(
            "version_id" => 9708
        )
    ),
    "update" => array(
        "price" => 123
    )
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ?
'?' . http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(

```

```

        "Content-Type: application/json",
        "API-KEY: {$API_KEY}"
    ));
    // execute call action and decode response => use json_decode for decode
    // use [ false => object ] or [ true => array ] as second paramter of json_decode
function
    $RESULT = json_decode(curl_exec($CH), false);
    // close curl instance
    curl_close($CH);

    // print result
    echo "<pre>";
    print_r($RESULT);
    echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Update with success for item with id 9708
                )
        )
)

```

### **Product or product version delete**

Call name: delProducts ( in php `$REQUEST_NAME = "delProducts";` )

Obligatory settings: id or version\_id

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```

//product
'product' => array
(
    'id' => '', // [int] product single id - value get from "api/getProducts"
    'version_id' => '', // [int] version single id - value get from "api/getProducts"
)

```

Call example:

```

<?php
// api key
$API_KEY      = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME    = "delProducts";

```

```

// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "product" => array(
            "version_id" => 9708
        )
    )
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ?
'?' . http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second parameter of json_decode
function
$result = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
print_r($result);
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Delete with success for item with id 9708
                )
        )
)

```

## Categories

Possible calls:

1. Category listing
2. Category delete

### **Category listing:**

Call name: getCategories ( in php \$REQUEST\_NAME = "getCategories"; )

Obligatory settings: none

Different default settings: none

Possible settings ( other than page layout and content limit ):

```
//language
'iso' => '', //[varchar] it for italian or en for english
'filters' => array(
    // categoria
    'category' => array(
        'id' => '' //[int] for single id or array( 'value', ... ) for more ids - value get
from "api/getCategories"
        'parent_id' => '' //[int] parent category id - value get from "api/getCategories"
        'published' => '' //[boolean] 1 for published or 0 for not published
    )
)
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "getCategories";
// request params
$REQUEST_PARAMS = array(
    "iso" => "en",
    "sort" => array(
        "field" => "id",
        "type" => "desc"
    ),
    "limit" => "1",
    "page" => "1"
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ? '?' .
http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY } "
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);
```

```
// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

stdClass Object

```
(
    [meta] => stdClass Object
    (
        [status] => success
        [code] => 100
        [messages] => Array
        (
            [0] => Success processed
        )
    )

    [data] => Array
    (
        [0] => stdClass Object
        (
            [id] => 846
            [parent_id] => 794
            [published] => 1
            [ord] => 11
            [name] => 2018 FIFA World Cup Qualification
            [description] =>
            [has_image] => 0
            [image_src] =>
            [url] => http://www.oneclicket.com/en/2018-fifa-world-cup-qualification
        )
    )

    [pagination] => stdClass Object
    (
        [total_items] => 30
        [total_pages] => 30
        [current_page] => 1
        [limit] => 1
    )
)
```

### **Category delete**

Call name: delCategories ( in php `$REQUEST_NAME = "delCategories";` )

Obligatory settings: id

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```
'filters' => array(
    // categoria
    'category' => array(
        'id' => '' // [int] value get from "api/getCategories"
```



```
)
)
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$request_url = "http://www.oneclicket.com/api/";
// request name
$request_name = "delCategories";
// request params
$request_params = array(
    "filters" => array(
        // categoria
        "category" => array(
            "id" => 841
        )
    )
);
// init curl request
$CH = curl_init("{ $request_base_url } { $request_name }" . (count($request_params) ? '?' : '' ) .
http_build_query($request_params) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$result = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($result);
echo "</pre>";
?>
```

Call response

```
stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Delete with success for item with id 841
                )
        )
)
```

)

## City

Possible calls:

1. City listing
2. city delete

### City listing:

Call name: getCities ( in php `$REQUEST_NAME = "getCities";` )

Obligatory settings: none

Different default settings: `"sort" => array( "field" => "name" )`

Possible settings ( other than page layout and content limit ):

```
'filters' => array(
    // categoria
    'city' => array(
        'id' => '' //[int] for single id or array( 'value', ... ) for more ids - value get
from "api/getCities"
        'published' => '' //[boolean] 1 for published or 0 for not published
    )
)
```

Call example:

```
<?php
// api key
$API_KEY      = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME    = "getCities";
// request params
$REQUEST_PARAMS  = array(
    "limit" => "1",
    "page"  => "1"
);

// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count( $REQUEST_PARAMS ) ? '?' : '' ) .
http_build_query( $REQUEST_PARAMS ) : '');
// set curl request to receive response
curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// exeucte call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
```

```

$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>

```

Call response:

stdClass Object

```

(
    [meta] => stdClass Object
    (
        [status] => success
        [code] => 100
        [messages] => Array
        (
            [0] => Success processed
        )
    )

    [data] => Array
    (
        [0] => stdClass Object
        (
            [id] => 180
            [published] => 1
            [name] => Florence
        )
    )

    [pagination] => stdClass Object
    (
        [total_items] => 16
        [total_pages] => 16
        [current_page] => 1
        [limit] => 1
    )
)

```

### **City delete:**

Call name: getCities ( in php `$REQUEST_NAME = "delCities";` )

Obligatory settings: id

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```

'filters' => array(
    // categoria
    'city' => array(
        'id' => '' //[[int] single id - value get from "api/getCities"
    )
)

```

)

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$request_base_url = "http://www.oneclicket.com/api/";
// request name
$request_name = "delCities";
// request params
$request_params = array(
    "filters" => array(
        "city" => array(
            "id" => 1 // [int]
        )
    )
);

// init curl request
$CH = curl_init("{ $request_base_url } { $request_name }" . (count($request_params) ? '?' : '' ) .
http_build_query($request_params) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second parameter of json_decode function
$result = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($result);
echo "</pre>";
?>
```

Call response

stdClass Object

```
(
    [meta] => stdClass Object
    (
        [status] => success
        [code] => 100
        [messages] => Array
        (
            [0] => Delete with success for item with id 180
        )
    )
)
```

# Teams

Possible calls:

1. team listing
2. team elimination

## Team listing:

Call name: getTeams ( in php `$REQUEST_NAME = "getTeams";` )

Obligatory settings: none

Different default settings: `"sort" => array( "field" => "name" )`

Possible settings ( other than page layout and content limit ):

```
'filters' => array(
    // categoria
    'teams' => array(
        'id' => '' // [int] for single id or array( 'value', ... ) for more ids - value get
        from "api/getTeams"
        'published' => 'value' // [boolean] 1 for published or 0 for not published
    )
)
```

Call example:

```
<?php
// api key
$API_KEY      = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME    = "getTeams";
// request params
$REQUEST_PARAMS  = array(
    "limit" => 1, // [int]
    "page"  => 1 // [int]
);

// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count( $REQUEST_PARAMS ) ? '?' : '' ) .
http_build_query( $REQUEST_PARAMS ) : '');
// set curl request to receive response
curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// exeucte call action and decode response => use json_decode for decode
```

```
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

stdClass Object

```
(
    [meta] => stdClass Object
    (
        [status] => success
        [code] => 100
        [messages] => Array
        (
            [0] => Success processed
        )
    )

    [data] => Array
    (
        [0] => stdClass Object
        (
            [id] => 1793
            [published] => 1
            [name] => Academica
        )
    )

    [pagination] => stdClass Object
    (
        [total_items] => 34
        [total_pages] => 34
        [current_page] => 1
        [limit] => 1
    )
)
```

### **Team elimination:**

Call name: delTeams ( in php \$REQUEST\_NAME = "delTeams"; )

Obligatory settings: id

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```
'filters' => array(
    // categoria
    'team' => array(
        'id' => '' // [int] single id - value get from "api/getTeams"
    )
)
```

Call example:

```
<?php
// api key
$API_KEY      = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME    = "delTeams";
// request params
$REQUEST_PARAMS  = array(
    "filters" => array(
        "team" => array(
            "id" => 1793 // [int]
        )
    )
);

// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ? '?' : '' ) .
http_build_query($REQUEST_PARAMS) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY } "
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second parameter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

```
stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Delete with success for item with id 1793
                )
        )
)
```

# Stadiums

Possible calls:

1. Stadium listing
2. Stadium delete

## **Stadium listing:**

Call name: getStadiums ( in php \$REQUEST\_NAME = "getStadiums"; )

Obligatory settings: none

Different default settings: "sort" => array( "field" => "name" )

Possible settings ( other than page layout and content limit ):

```
'filters' => array(
    // categoria
    'stadium' => array(
        'id' => 'value' // [int/array] single id or array( 'value', ... ) for more ids - value
get from "api/getStadiums"
        'published' => 'value' // [boolean] 1 for published or 0 for not published
    )
)
```

Call example:

```
<?php
// api key
$API_KEY          = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME     = "getStadiums";
// request params
$REQUEST_PARAMS   = array(
    "limit" => 1, // [int]
    "page"  => 1 // [int]
);

// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ? '?' : ''));
http_build_query($REQUEST_PARAMS) : '';
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
```



```
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

## stdClass Object

```
(
  [meta] => stdClass Object
  (
    [status] => success
    [code] => 100
    [messages] => Array
      (
        [0] => Success processed
      )
  )

  [data] => Array
  (
    [0] => stdClass Object
    (
      [id] => 1
      [name] => Artemio Franchi
      [has_image] => 1
      [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-generale.jpg
      [image_title] =>
      [image_description] => Stadio Artemio Franchi
      [published] => 1
      [versions] => Array
      (
        [0] => stdClass Object
        (
          [id] => 2082
          [name] => Tribuna laterale
          [color] => 2DBFE3
          [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-tribuna-laterale.jpg
        )

        [1] => stdClass Object
        (
          [id] => 2081
          [name] => Poltronissima
          [color] => 0BDB27
          [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-poltronissima.jpg
        )

        [2] => stdClass Object
        (
          [id] => 2080
          [name] => Parterre di Tribuna Laterale - Scoperto
          [color] => F1FF33
        )
      )
    )
  )
)
```

```

        [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-parterre-tribuna-
laterale.jpg
    )

[3] => stdClass Object
(
    [id] => 2079
    [name] => Parterre di Tribuna Centrale - Scoperto
    [color] => FF9830
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-parterre-tribuna-centrale-
scoperto.jpg
    )

[4] => stdClass Object
(
    [id] => 2078
    [name] => Parterre di Maratona
    [color] => FFA1F9
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-parterre-maratona.jpg
    )

[5] => stdClass Object
(
    [id] => 2077
    [name] => Parterre di Maratona Coperto
    [color] => C00BD4
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-parterre-maratona-
coperto.jpg
    )

[6] => stdClass Object
(
    [id] => 2076
    [name] => Tribuna Maratona
    [color] => 0A50C9
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-maratona.jpg
    )

[7] => stdClass Object
(
    [id] => 2075
    [name] => Curva
    [color] => E32222
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/franchi-curva.jpg
    )

[8] => stdClass Object
(
    [id] => 1842
    [name] => Curva Ferrovia
    [color] => 60B12E
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/fiorentina_curva_ferrovia.jpg
    )

```

```

[9] => stdClass Object
(
    [id] => 1843
    [name] => Maratona/Tribuna
    [color] => FF01FF
    [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/fiorentina_maratona_parterre.jpg
)

)

)

[pagination] => stdClass Object
(
    [total_items] => 18
    [total_pages] => 18
    [current_page] => 1
    [limit] => 1
)
)

```

### Stadium delete:

Call name: delStadiums ( in php \$REQUEST\_NAME = "delStadiums"; )

Obligatory settings: id

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```

//filters
'filters' => array(
    // stadium
    'stadium' => array(
        'id' => '' // [int] value get from "api/getStadiums"
    )
)

```

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "delStadiums";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "stadium" => array(
            "id" => 1 // [int] single id - value get from
"api/getStadiums"
        )
    )
)

```

```

    );
    // init curl request
    $CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count( $REQUEST_PARAMS ) ? '?' : '' ) . http_build_query( $REQUEST_PARAMS ) : '' );
    // set curl request to receive response
    curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
    // set curl request header info
    // define here:
    // 1. content type json ( set json because api response only be a json format )
    // 2. set API-KEY code define before
    curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
        "Content-Type: application/json",
        "API-KEY: { $API_KEY }"
    ));
    // execute call action and decode response => use json_decode for decode
    // use [ false => object ] or [ true => array ] as second parameter of json_decode function
    $RESULT = json_decode( curl_exec( $CH ), false );
    // close curl instance
    curl_close( $CH );

    // print result
    echo "<pre>";
    print_r( $RESULT );
    echo "</pre>";
    ?>

```

Call response:

stdClass Object

```

(
    [meta] => stdClass Object
    (
        [status] => success
        [code] => 100
        [messages] => Array
        (
            [0] => Delete with success for item with id 1
        )
    )
)

```

## Locations

Possible calls:

1. location listing
2. location delete

### **Stadium listing:**

Call name: getLocations ( in php `$REQUEST_NAME = "getLocations";` )

Obligatory settings: none

Different default settings: `"sort" => array( "field" => "name" )`

Possible settings ( other than page layout and content limit ):

```

'filters' => array(
    // location
    'location' => array(
        'id' => 'value' // [int/array] for single id or array( 'value', ... ) for more ids -
        value get from "api/getLocations"
        'published' => 'value' // [boolean] 1 for published or 0 for not published
    )
)

```

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$request_url = "http://www.oneclicket.com/api/";
// request name
$request_name = "getLocations";
// request params
$request_params = array(
    "limit" => 1, // [int]
    "page" => 1 // [int]
);

// init curl request
$CH = curl_init("{ $request_base_url } { $request_name }" . (count($request_params) ? '?' : '' ) .
http_build_query($request_params) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$result = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($result);
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Success processed

```

```

    )

    )

[data] => Array
(
    [0] => stdClass Object
    (
        [id] => 9
        [name] => Pala Alpitour
        [has_image] => 1
        [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/generale\_1.jpg
        [image_title] =>
        [image_description] => Pala Alpitour
        [published] => 1
        [versions] => Array
        (
            [0] => stdClass Object
            (
                [id] => 104
                [name] => Pala Alpitour
                [color] => FFFFFFFF
                [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/generale\_25.jpg
            )

            [1] => stdClass Object
            (
                [id] => 57
                [name] => Parterre
                [color] => 00AD0C
                [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/parterre.jpg
            )

            [2] => stdClass Object
            (
                [id] => 58
                [name] => Parterre Early Entrance
                [color] => ECFF3D
                [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/pit.jpg
            )

            [3] => stdClass Object
            (
                [id] => 59
                [name] => First Circle
                [color] => 0099FF
                [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/primo-anello.jpg
            )

            [4] => stdClass Object
            (
                [id] => 60
                [name] => Second Circle
                [color] => FF36FF
                [image_src] =>

```

```

http://www.oneclicket.com/assets/front/images/mediagallery/medium/secondo-anello.jpg
    )

    [5] => stdClass Object
    (
        [id] => 61
        [name] => Last Circle
        [color] => FFAA00
        [image_src] =>
http://www.oneclicket.com/assets/front/images/mediagallery/medium/ultimo-anello.jpg
    )

    )

    )

    [pagination] => stdClass Object
    (
        [total_items] => 5
        [total_pages] => 5
        [current_page] => 1
        [limit] => 1
    )
)

```

### **Location delete:**

Call name: delStadiums ( in php \$REQUEST\_NAME = "delLocations"; )

Obligatory settings: id

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```

//filters
'filters' => array(
    // location
    'location' => array(
        'id' => '' // [int] single id - value get from "api/getStadiums"
    )
)

```

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "delLocations";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "location" => array(
            "id" => 9 // [int] single id - value get from
"api/getLocations"

```

```

    )
    )
    );
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count( $REQUEST_PARAMS ) ? '?' .
http_build_query( $REQUEST_PARAMS ) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>

```

Call response:

stdClass Object

```

(
    [meta] => stdClass Object
    (
        [status] => success
        [code] => 100
        [messages] => Array
        (
            [0] => Delete with success for item with id 9
        )
    )
)

```

## Nationality

Possible calls:

1. nationality listing

### **Nationality listing:**

Call name: getNationalities ( in php `$REQUEST_NAME = "getNationalities";` )

Obligatory settings: none

Different default settings: `"sort" => array( "field" => "name" )`



Possible settings ( other than page layout and content limit ):

No available setting, only the nationalities list is returned

Call example:

```
<?php
// api key
$API_KEY      = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME    = "getNationalities";
// request params
$REQUEST_PARAMS  = array(
    "limit" => 1, // [int]
    "page"  => 1 // [int]
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ? '?' : '' ) .
http_build_query($REQUEST_PARAMS) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

stdClass Object

```
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Success processed
                )
        )
)
```

```

[data] => Array
(
    [0] => stdClass Object
        (
            [id] => 1
            [iso] => AF
            [label] => Afghan
        )

)

[pagination] => stdClass Object
(
    [total_items] => 201
    [total_pages] => 201
    [current_page] => 1
    [limit] => 1
)
)

```

## Countries

Possible calls:

1. Country listing

### Country listing:

Call name: `getStates` ( in php `$REQUEST_NAME = "getStates";` )

Obligatory settings: none

Different default settings: `"sort" => array( "field" => "name" )`

Possible settings ( other than page layout and content limit ):

No available setting, only the nationalities list is returned

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "getStates";
// request params
$REQUEST_PARAMS = array(
    "limit" => 1, // [int]
    "page" => 1 // [int]
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ? '?' : '' ) .
http_build_query($REQUEST_PARAMS) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info

```

```

// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: {$API_KEY}"
));
// exeucte call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>

```

Call response:

stdClass Object

```

(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Success processed
                )
        )

    [data] => Array
        (
            [0] => stdClass Object
                (
                    [id] => 1
                    [name] => Afghanistan
                    [iso_code_2] => AF
                    [iso_code_3] => AFG
                )
        )

    [pagination] => stdClass Object
        (
            [total_items] => 240
            [total_pages] => 240
            [current_page] => 1
            [limit] => 1
        )
)

```

# Provinces

Possible calls:

1. province listing

## **Province listing:**

Call name: getProvinces ( in php `$REQUEST_NAME = "getProvinces";` )

Obligatory settings: state\_id

Different default settings: `"sort" => array( "field" => "name" )`

Possible settings ( other than page layout and content limit ):

```
'filters' => array(
    // location
    'province' => array(
        'state_id' => 'value' // [int] id dello stato ricavato precedentemente - value get
from "api/getStates"
    )
)
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "getProvinces";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        // province
        "province" => array(
            "state_id" => 1 // [int] - value get from
"api/getStates"
        )
    )
    "limit" => 1, // [int]
    "page" => 1 // [int]
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count( $REQUEST_PARAMS ) ? '?' : '' ) .
http_build_query( $REQUEST_PARAMS ) : '');
// set curl request to receive response
curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY } "
));
```

```
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>
```

Call response:

```
stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Success processed
                )
        )

    [data] => Array
        (
            [0] => stdClass Object
                (
                    [id] => 3842
                    [name] => Agrigento
                    [state_id] => 105
                )
        )

    [pagination] => stdClass Object
        (
            [total_items] => 110
            [total_pages] => 110
            [current_page] => 1
            [limit] => 1
        )
)
```

## Customers

Possible calls:

1. customer listing
2. customer update
3. customer delete

### **Customer listing:**

Call name: getCustomers ( in php \$REQUEST\_NAME = "getCustomers"; )

Obligatory settings: none

Different default settings: none

Possible settings ( other than page layout and content limit ):

```
'filters' => array(
    // customer
    'customer' => array(
        'id' => 'value', // [int] single id or array('value',...) for more ids - value get
from "api/getCustomers"
        'first_name' => 'value', // [varchar] for first name like filter
        'last_name' => 'value', // [varchar] for last_name like filter
        'username' => 'value', // [varchar] for username like filter
        'email' => 'value', // [varchar] for email equal to filter
    ),
),
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "getCustomers";
// request params
$REQUEST_PARAMS = array(
    "sort" => array(
        "field" => "id", // [varchar]
        "type" => "desc" // [varchar]
    ),
    "limit" => 1, // [int]
    "page" => 1 // [int]
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ? '?' .
http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// exeucte call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
print_r($RESULT);
```

```
echo "</pre>";  
?>
```

Call response:

stdClass Object

```
(  
  [meta] => stdClass Object  
  (  
    [status] => success  
    [code] => 100  
    [messages] => Array  
    (  
      [0] => Success processed  
    )  
  )  
  
  [data] => Array  
  (  
    [0] => stdClass Object  
    (  
      [id] => 404  
      [username] => PROGET  
      [email] => claudio@newproget.it  
      [first_name] => CLAUDIO  
      [last_name] => MASSA  
      [active] => 1  
      [billing] => stdClass Object  
      (  
        [type_user] => 1  
        [firm] => New Proget sas  
        [vat_id] => 08713660010  
        [first_name] => Danilo  
        [last_name] => Massa Bova  
        [address] => via Matteotti  
        [address_number] => 2  
        [state] => 105  
        [province] => 3935  
        [cap] => 10074  
        [city] => TORINO  
        [telephone] => 0123320638  
        [nationality] => 93  
        [date_birth] => 26051968  
      )  
    )  
  
    [shipping] => stdClass Object  
    (  
      [first_name] => New Proget  
      [last_name] => Agenzia Viaggi  
      [at] => agenzia viaggi new proget  
      [address] => VIA MATTEOTTI  
      [address_number] => 2  
      [state] => 105  
      [province] => 3935  
      [cap] => 10074  
      [city] => LanzoTorinese  
      [telephone] => 0123320638  
      [check_in_date] => 17/12/1998  
      [booking_reference] => api_prova  
    )  
  )  
)
```

```

        [mobile_telephone] => 12378
        [responsibility] => 1

    )

)

)

[pagination] => stdClass Object
(
    [total_items] => 348
    [total_pages] => 348
    [current_page] => 1
    [limit] => 1
)

)

```

### **Customer's general data update:**

Call name: updCustomersData ( in php `$REQUEST_NAME = "updCustomersData";` )

Obligatory settings: id in the customer filters and at least one setting to be updated

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```

//customer
'filters' => array(
    'customer' => array(
        'id' => '', // [int] single id - value get from "api/getCustomers"
    ),
),
// update
'update' => array(
    'customer' => array(
        'username' => 'value', // [varchar]
        'password' => 'value', // [varchar]
        'email' => 'value', // [varchar]
        'first_name' => 'value', // [varchar]
        'last_name' => 'value', // [varchar]
        'active' => 'value', // [boolean 1 or 0]
    )
),

```

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "updCustomersData";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(

```



```

        "customer" => array(
            "id" => 1 // [int] - value get from "api/getCustomers"
        )
    ),
    "update" => array(
        "customer" => array(
            "email" => 'info@email.com', // [varchar]
        )
    )
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count( $REQUEST_PARAMS ) ?
'?' . http_build_query( $REQUEST_PARAMS ) : ''));
// set curl request to receive response
curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode
function
$RESULT = json_decode( curl_exec( $CH ), false );
// close curl instance
curl_close( $CH );

// print result
echo "<pre>";
    print_r( $RESULT );
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Update with success for item with id 9708
                )
        )
)

```

### **Customer's billing data update:**

Call name: updCustomersBilling ( in php `$REQUEST_NAME = "updCustomersBilling";` )

Obligatory settings: id in the customer filters and at least one setting to be updated

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```
//customer
'filters' => array(
    'customer' => array(
        'id' => '', // [int] - value get from "api/getCustomers"
    ),
),
// update
'update' => array(
    'billing' => array(
        'type_user' => 'value', // [int] 1 for customers, 2 for companies
        'firm' => 'value', // [varchar] required for type_user = 2
        'vat_id' => 'value', // [varchar] required for type_user = 2
        'first_name' => 'value', // [varchar]
        'last_name' => 'value', // [varchar]
        'address' => 'value', // [varchar]
        'address_number' => 'value', // [varchar]
        'state' => 'value', // [int] value get from "api/getStates"
        'province' => 'value', // [int] value get from "api/getProvinces"
        'cap' => 'value', // [varchar]
        'city' => 'value', // [varchar]
        'telephone' => 'value', // [varchar]
        'nationality' => 'value', // [int] value get from "api/getNationalities"
        'date_birth' => 'value', // [varchar] formatted: "d/m/Y"
    ),
),
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "updCustomersBilling";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "customer" => array(
            "id" => 1 // [int] value get from "api/getCustomers"
        )
    ),
    "update" => array(
        "billing" => array(
            "city" => 'Rome', // [varchar]
            "address" => 'new address to update', // [varchar]
            "address_number" => 'new address to update', //
[varchar]
        )
    )
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ?
'?' . http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
```

```

curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: {$API_KEY}"
));
// exeucte call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode
function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Update with success for item with id 1
                )
        )
)

```

### **Customer's shipping data update:**

Call name: updCustomersShipping ( in php `$REQUEST_NAME = "updCustomersShipping";` )

Obligatory settings: id in the customer filters and at least one setting to be updated

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```

//customer
'filters' => array(
    'customer' => array(
        'id' => '', // [int] - value get from "api/getCustomers"
    ),
),
// update
'update' => array(
    'shipping' => array(
        'first_name' => '', // [varchar]
        'last_name'  => '', // [varchar]
        'at'         => '', // [varchar]
        'address'    => '', // [varchar]
    )
)

```

```

        'address_number' => '', // [varchar]
        'state'          => '', // [int] value get from "api/getStates"
        'province'       => '', // [int] value get from "api/getProvinces"
        'cap'            => '', // [varchar]
        'city'           => '', // [varchar]
        'telephone'      => '', // [varchar]
        'check_in_date'  => '', // [varchar] formatted: "d/m/Y"
        'booking_reference' => '', // [varchar]
        'mobile_telephone' => '', // [varchar]
        'responsibility' => '', // [int] values: 0 or 1
    )
),

```

Call example:

```

<?php
// api key
$API_KEY          = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME     = "updCustomersShipping";
// request params
$REQUEST_PARAMS   = array(
    "filters" => array(
        "customer" => array(
            "id" => 1 // [int] - value get from "api/getCustomers"
        )
    ),
    "update" => array(
        "shipping" => array(
            "city"           => 'Rome', // [varchar]
            "address"        => 'new address to update', // [varchar]
            "address_number" => 'new address to update', //
[varchar]
        )
    )
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ? '?' : ''));
http_build_query($REQUEST_PARAMS) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode
function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";

```

```

        print_r($RESULT);
        echo "</pre>";
    ?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Update with success for item with id 1
                )
        )
)

```

### **Customer delete:**

Call name: delCustomers ( in php \$REQUEST\_NAME = "delCustomers"; )

Obligatory settings: id

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```

//customer
'customer' => array(
    'id' => 'value', // [int] - value get from "api/getCustomers"
)

```

Call example:

```

<?php
    // api key
    $API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
    // request url
    $REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
    // request name
    $REQUEST_NAME = "delCustomers";
    // request params
    $REQUEST_PARAMS = array(
        "filters" => array(
            "customer" => array(
                "id" => 404 // [int] - value get from "api/getCustomers"
            )
        )
    );
    // init curl request
    $CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ?
'?' . http_build_query($REQUEST_PARAMS) : ''));
    // set curl request to receive response
    curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
    // set curl request header info
    // define here:
    // 1. content type json ( set json because api response only be a json format )

```

```

// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: {$API_KEY}"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode
function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($RESULT);
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Delete with success for item with id 404
                )
        )
)

```

## Orders

### Ship Identification Legend Available for Product:

- ID 1: E-tickets Free of charge (final price)
- ID 2: Pick-up At the Venue City - Free (final price)
- ID 3: Delivery to your hotel at the venue City (€ 15)
- ID 4: Deliver to your address ( Italy € 15,00 | EU Countries € 25,00 | Not Eu Countries € 35,00 )
- ID 5: Delivery to your hotel at the venue City (€ 20)
- ID 6: Delivery to your hotel at the venue City (€ 25)

Possible calls:

1. Order listing
2. Order insert
3. Update
4. Delete

#### Order list:

Call name: getOrders ( in php \$REQUEST\_NAME = "getOrders"; )

Obligatory settings: none

Different default settings: none

Possible settings ( other than page layout and content limit ):

```
'filters' => array(
    //product
    'order' => array(
        'id' => 'value', // [int/array]for single id or array('value',...) - value get from
"api/getOrders"
        'user_id' => 'value', // [int/array] for single id or array('value',...) value get
from "api/getCustomers"
        'date' => 'value', // [varchar] format Y-m-d per precise date
        'date_from' => 'value', // [varchar] formato Y-m-d data da .. in poi
        'date_to' => 'value', // [varchar] formato Y-m-d data da .. indietro
        'code' => 'value', // [varchar] codice esatto dell'ordine
    ),
),
)
```

Call example:

```
<?php
// api key
$API_KEY          = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME     = "getOrders";
// request params
$REQUEST_PARAMS   = array(
    "filters" => array(

    ),
    "sort" => array(
        "field" => "id", // [varchar]
        "type" => "desc" // [varchar]
    ),
    "limit" => 1, // [int]
    "page" => 1  // [int]
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count( $REQUEST_PARAMS ) ? '?' .
http_build_query( $REQUEST_PARAMS ) : ''));
// set curl request to receive response
curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// exeucte call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode function
$RESULT = json_decode( curl_exec( $CH ), false);
// close curl instance
```

```

curl_close($CH);

// print result
echo "<pre>";
print_r($RESULT);
echo "</pre>";
?>

```

Call response:

stdClass Object

```

(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Success processed
                )
        )
    [data] => Array
        (
            [0] => stdClass Object
                (
                    [id] => 226
                    [code] => 204-2016
                    [user_id] => 378
                    [created] => 2016-06-23 15:01:20
                    [iso] => en
                    [notes] =>
                    [has_feedback] => 0
                    [user_feedback_notified] => 0
                    [products_data] => Array
                        (
                            [0] => stdClass Object
                                (
                                    [rowid] => 552d5c4b30af2b6de317b08de2eca18c
                                    [id] => 10753
                                    [product_id] => 4436
                                    [type] => version
                                    [name] => Round of 16 - Hungary vs Belgium - Cat.3 -
Stadium Municipal Toulouse - Sun, 26 Jun 2016
                                    [type_products_id] => 1
                                    [qty] => 2
                                    [price] => 230
                                    [price_clean] => 230
                                    [iva] => 1
                                    [code] => 26_06_2016_round_of_16_hungary_vs_bel-10753
                                    [discount] => stdClass Object
                                        (
                                            [formula] => %p - %v
                                            [value] => 0.00
                                            [full_price] => 230.00
                                        )
                                    [weight] => 0
                                    [currency] => â,¬
                                )
                            )
                )
            )
        )
    )

```



```

[route] => round-of-16-hungary-vs-belgium
[need_ticketing] =>
[tickets] => Array
(
)

[shipping_options] => Array
(
)

[delivery_options] => Array
(
  [0] => 3
)

[buy_multipler] => 2
[stock] => 2
[subtotal] => 460
[income] => 460
[tax] => 0
[total] => 460
)

[1] => stdClass Object
(
  [rowid] => f8431a016dde85cedb2e66dc9814799d
  [id] => 10752
  [product_id] => 4436
  [type] => version
  [name] => Round of 16 - Hungary vs Belgium - Cat.2 -
Stadium Municipal Toulouse - Sun, 26 Jun 2016
  [type_products_id] => 1
  [qty] => 6
  [price] => 270
  [price_clean] => 270
  [iva] => 1
  [code] => 26_06_2016_round_of_16_hungary_vs_bel-10752
  [discount] => stdClass Object
    (
      [formula] => %p - %v
      [value] => 0.00
      [full_price] => 270.00
    )

  [weight] => 0
  [currency] => â,-
  [route] => round-of-16-hungary-vs-belgium
  [need_ticketing] =>
  [tickets] => Array
    (
    )

  [shipping_options] => Array
    (
    )

  [delivery_options] => Array
    (
      [0] => 3
    )
)

```

```

        [buy_multipler] => 2
        [stock] => 6
        [subtotal] => 1620
        [income] => 1620
        [tax] => 0
        [total] => 1620
    )
)

[tickets_data] => stdClass Object
(
    [552d5c4b30af2b6de317b08de2eca18c] => Array
    (
    )

    [f8431a016dde85cedb2e66dc9814799d] => Array
    (
    )
)

[billing_data] => stdClass Object
(
    [type_user] => 1
    [firm] => Millennium International Kft
    [vat_id] => 13587073
    [first_name] => Norbert
    [last_name] => Kubinyi
    [address] => Nagymezo
    [address_number] => 21
    [state] => 97
    [province] => 1433
    [cap] => 1065
    [city] => Budapest
    [telephone] => 3614110335
    [nationality] => 83
    [date_birth] => 09/05/1981
)

[shipping_data] => stdClass Object
(
    [open_shipping] =>
    [note] =>
)

[selling_data] => stdClass Object
(
    [shipping-option] => Array
    (
    )

    [shipping-options-price] => 0
    [shipping-id] => 3
    [shipping-name] => Delivery to your hotel at the venue City (â,-

    [shipping-description] =>
    [shipping-price] => 15
    [shipping-price_clean] => 12.3

```

```

        [shipping-tax] => 2.7
        [shipping-iva] => 1.22
        [payment-id] => 6
        [payment-name] => Credit cards
        [payment-description] =>
        [payment-price] => 0.00000000
        [payment-price_clean] => 0
        [payment-tax] => 0
        [payment-iva] => 1.22
    )

    [order_state_id] => 7
    [order_state_user_id] => 378
    [order_state_timestamp] => 2016-06-24 08:49:08
)

)

[pagination] => stdClass Object
(
    [total_items] => 201
    [total_pages] => 201
    [current_page] => 1
    [limit] => 1
)
)

```

### **Order delete**

Call name: delOrders ( in php `$REQUEST_NAME = "delOrders";` )

Obligatory settings: id

Other default settings: not required because this is an update call and not a data return call

Possible settings:

```

'filter' => array(
    'order' => array(
        'id' => 1, // [int] order single id - value get from "api/getOrders"
    )
)

```

Call example:

```

<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$REQUEST_BASE_URL = "http://www.oneclicket.com/api/";
// request name
$REQUEST_NAME = "delOrders";
// request params
$REQUEST_PARAMS = array(
    "filters" => array(
        "order" => array(

```

```

        "id" => 1 // [int] order single id
    )
    )
);
// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME }" . (count($REQUEST_PARAMS) ?
'?' . http_build_query($REQUEST_PARAMS) : ''));
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY }"
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second parameter of json_decode
function
$result = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
    print_r($result);
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Delete with success for item with id 1
                )
        )
)

```

### **Order insert:**

Call name: insOrders ( in php `$REQUEST_NAME = "insOrders";` )

Obligatory settings: 'insert' all array settings

Other default settings: not required because this is a delete call and not a data return call

Possible settings:

```

// inser array structure
'insert' => array(
    'order' => array(
        'products' => array(
            // for each product add an array data
            array(

```



```

[varchar] required id nationality has id 93 // italian
'fan_card_second' => '', // [varchar] not
required
)
)
array(
'version_id' => 1897, // [int] value from
api/getProducts"
'qty' => 1, //[int] check stock qty and
buy_multipler value
)
)
)
);

// init curl request
$CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count($REQUEST_PARAMS) ? '?' : ''));
http_build_query($REQUEST_PARAMS) : '');
// set curl request to receive response
curl_setopt($CH, CURLOPT_RETURNTRANSFER, true);
// set curl request header info
// define here:
// 1. content type json ( set json because api response only be a json format )
// 2. set API-KEY code define before
curl_setopt($CH, CURLOPT_HTTPHEADER, array(
"Content-Type: application/json",
"API-KEY: { $API_KEY } "
));
// execute call action and decode response => use json_decode for decode
// use [ false => object ] or [ true => array ] as second paramter of json_decode
function
$RESULT = json_decode(curl_exec($CH), false);
// close curl instance
curl_close($CH);

// print result
echo "<pre>";
print_r($RESULT);
echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Order with id 1 has been insered succesfully
                )
        ),
    [data] => Array
        (

```

)

**Order update:**

Call name: updOrders ( in php \$REQUEST\_NAME = "updOrders"; )

Obligatory settings: **'filters'** to filter the order and **'update'** for content

Other default settings: not required because this is a delete call and not a data return call

Note: new products in an update call will be automatically added to the order when they become available.

if the update call falls, the action will not be successfully completed. To be valid, it must have all product content (with amounts available for purchase plus any tickets) set correctly. The customer ID is also obligatory during the update stage.

Possible settings:

```
// filter by order id for the update
'filter' => array(
    'order' => array(
        'order' => 1, // [int] value get from "api/getOrders"
    )
),
// all params for the update equal to the insert structure
'update' => array(
    'order' => array(
        'products' => array(
            // for each product add an array data
            array(
                'version_id' => 1, // [int] value from api/getProducts"
                'qty' => 1, //[int] check stock qty and buy_multipler value
                // pass an array when product has need_ticketing settet as 1
                'tickets' => array(
                    // array for every qty with data
                    array(
                        'first_name' => '', // [varchar]
                        'last_name' => '', // [varchar]
                        'birth_date' => '', // [varchar] fomatted d/m/Y
                        'nationality' => '', // [int] value from
                        'nationality_iso' => "", // [char] value from api/getNationalities" (use this
                        'address' => '', // [varchar] required id
                        'fan_card_first' => '', // // [varchar] required id
                        'fan_card_second' => '', // [varchar] not required
                    )
                )
            )
        )
    )
)
```

Call example:

```
<?php
// api key
$API_KEY = "UafWG7NME79x659MKSDCN0hQFhouyx6M";
// request url
$request_url = "http://www.oneclicket.com/api/";
// request name
$request_name = "updOrders";
// request params
$request_params = array(
    "filter" => array(
        "order" => array(
            "id" => 1 // [int]
        )
    ),
    "update" => array(
        "order" => array(
            "products" => array(
                array(
                    'version_id' => 1, // [int] value from
                    'qty' => 2, //[int] check stock qty and
                    // pass an array when product has need_ticketing
                    'tickets' => array(
                        // array for every qty with data
                        array(
                            'first_name' => 'Mario', //
                            'last_name' => 'Rossi', //
                            'birth_date' => '01/05/1978', //
                            'nationality' => '93', // [int] value from
                            'nationality_iso' => 'IT', // [char] value from
                            'address' => 'address here', // [varchar]
                            'fan_card_first' => 'card 123', // //
                            'fan_card_second' => '', // [varchar] not
                        )
                    )
                )
            )
        )
    )
);

api/getProducts"
buy_multipler value

setted as 1

[varchar]
[varchar]
[varchar] fomatted d/m/Y
api/getNationalities"
api/getNationalities"
required id nationality has id 93 // italian
[varchar] required id nationality has id 93 // italian
required

api/getProducts"
buy_multipler value
```



```

    );

    // init curl request
    $CH = curl_init("{ $REQUEST_BASE_URL } { $REQUEST_NAME } " . (count( $REQUEST_PARAMS ) ? '?' : '' ) .
    http_build_query( $REQUEST_PARAMS ) : '' );
    // set curl request to receive response
    curl_setopt( $CH, CURLOPT_RETURNTRANSFER, true );
    // set curl request header info
    // define here:
    // 1. content type json ( set json because api response only be a json format )
    // 2. set API-KEY code define before
    curl_setopt( $CH, CURLOPT_HTTPHEADER, array(
    "Content-Type: application/json",
    "API-KEY: { $API_KEY } "
    ) );
    // execute call action and decode response => use json_decode for decode
    // use [ false => object ] or [ true => array ] as second parameter of json_decode
function
    $RESULT = json_decode( curl_exec( $CH ), false );
    // close curl instance
    curl_close( $CH );

    // print result
    echo "<pre>";
    print_r( $RESULT );
    echo "</pre>";
?>

```

Call response:

```

stdClass Object
(
    [meta] => stdClass Object
        (
            [status] => success
            [code] => 100
            [messages] => Array
                (
                    [0] => Order with id 1 has been updated successfully
                )
        )
)

```

Response message

**Status:** indicates the status of the action and may have the following values:

1. **success** - when everything has been properly completed
2. **warning** - if the operation has been completed by some parameters or data are incorrect
3. **error** - when an error occurs and the operation is not successfully completed

**Code:** means a precise code referring to messages

- **100** - all ok, operation completed with success
- **200** - warning for passed settings, please check
- **300** - necessary settings not passed
- **301** - passed settings are incorrect and badly formatted
- **302** - element with passed ID not found
- **400** - passed api key not valid
- **401** - permission denied for the following call
- **402** - call to non-existent function

## Document revision

Date	Version	Changes
01/07/16	v. 1.0	First edition
05/07/16	v. 1.1	General table of contents added Response message added Document revision added Visual improvement to source code shown
28/02/17	v. 1.2	Shipping ID legend for products added – Order section Shipping ID for each version added Nationality ISO param added
18/12/17	v. 1.3	'check-in-date' field for user's shipping data added 'booking_reference' field for user's shipping data added 'mobile_telephone' field for user's shipping data added 'responsibility' field for user's shipping data added
28/06/19	v. 1.4	Removing user_id on insert calls and order updates Added 'name_like' filter for filtering products on the name field