

Pull API: Permit Stats

The OPS-COM Controller provides a simple JSON based API to integrate with. Clients use this API to gather stats on permits pushed into OPS-COM.

Make sure you set the HTTP Content-Type header to be application/json.

Making API Requests

Raw Request:

```
POST /api/OC-TOMA/v1/permits/stats HTTP/1.1
Host: controller.operationscommander.io
Accept: application/json
Content-Type: application/json
Cache-Control: no-cache
```

```
{
  "apiToken": "YOUR-API-TOKEN",
  "zones": "NOT-REQUIRED--LIST-OF-ZONES"
}
```

JavaScript Request

```
var request = new XMLHttpRequest();
```

```
request.open( 'POST' , 'https://controller.operationscommander.io/api/OC-TOMA/v1/permits/stats' );
```

```
request.setRequestHeader( 'Content-Type' , 'application/json' );
request.setRequestHeader( 'Accept' , 'application/json' );
```

```
request.onreadystatechange = function () {
  if ( this.readyState === 4 ) {
    console.log( 'Status:' , this.status);
    console.log( 'Headers:' , this.getAllResponseHeaders());
    console.log( 'Body:' , this.responseText);
  }
};
```

```
var body = {
```

```
    "apiToken" : "YOUR-API-TOKEN" ,
    "zones" : "Lot 01,Lot 02"
}
request.send(JSON.stringify(body));
```

Request Object Attributes

Attribute	Type	Limits	Possible Names	Description
apiToken	String	50-character alphanumeric including dashes	apiToken	(Required) Your supplied API Token.
zones	String	Listed zones match zone names in database	zones	(Not Required) Comma delimited list of zones e.g. zone1,zone2,Lot 03,Red Lot,Street parking

Successful Response

The response will be a json object. The same reference id will be returned.

Content-Type: application/json

```
{
  "data" : [
    {
      "type" : "standard" ,
      "zone" : "zone1" ,
      "total" : "4"
    },
    {
      "type" : "temp" ,
      "zone" : "zone1" ,
      "total" : "35"
    },
  ],
  :
  :
}
```