API / Location

Entity Description:

Location is an entity used by PoliteMail to track a recipient's geolocation. The results will be displayed in the Metrics section of PoliteMail.

Properties

Name	Description	Type	Additional Information
ID		String	
LatLong		Collection (Decimal)	
Count		Int32	
Event		String	

Entity Statement

> if you are using versions **earlier than 5.0**, substitute "ssv3" for "api" for each Request listed below.

Creating a Location

    Request

    POST /api/odata/Locations

    Content-Type

    application/json

    Request body

    {

    "ID":"0","LatLong":"0.00000","Count":"0","Event":"Example Event"

    }

    Response body

    {

    "ID":1,"LatLong":0.00000,"Count":0,"Event":"Example Event"

    }

Deleting a Location

    Request

    DELETE /api/odata/Locations(1)

    Response Headers

    HTTP/1.1 204 No Content

Getting a Location

    Request

    GET /api/odata/Locations(1)

    Content-Type

    application/json

Response body

```
{
"ID":1,"LatLong":0.00000,"Count":0,"Event":"Example Event"
}
```

Updating a Location

Request

PUT /api/odata/Locations(1)

Content-Type

application/json

Request body

```
{
"ID":"0","LatLong":"0.00000","Count":"0","Event":"Example Event"
}
```

Response Headers

HTTP/1.1 204 No Content

Getting all Locations

Request

GET /api/odata/Locations

Content-Type

application/json

Response body

```
"value":[{
"ID":0,"LatLong":0.00000,"Count":0,"Event":"Example Event"
},{
"ID":1,"LatLong":0.00000,"Count":0,"Event":"Example Event"
}]
```