

# API / OptIn

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## Entity Description:

PoliteMail OptIn enables a user to add subscribers and capture email addresses and contact data via an Opt-in form. These forms are accessible via a link to the account area on the PoliteMail Server, or you may put the form code on your website. Once the OptIn form is submitted, the data (e.g. name and email address) is automatically loaded into the PoliteMail mailing list.

## Properties

Name	Description	Type	Additional Information
ID		Int32	
RefID		Int32	
OwnerID		Int32	
DeviceID		Int32	
IPAddress		String	
UserAgent		String	
Browser		String	
Version		String	
IsMobile		Boolean	
MobileDeviceManufacturer		String	
MobileDeviceModel		String	
Latitude		Decimal	
Longitude		Decimal	
BrowserLanguage		String	
FullUserAgent		String	
Referrer		String	
OptInDate		DateTime	

## Entity Statement

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

### Creating an OptIn

#### Request

POST /api/odata/OptIns

#### Content-Type

application/json

#### Request body

```
{
  "ID": "0", "RefID": "0", "OwnerID": "0", "DeviceID": "0", "IPAddress":
  "0.0.0.0", "UserAgent": "Example User Agent", "Browser": "Example Browser",
  "Version": "Example Version", "IsMobile": true, "MobileDeviceManufacturer":
  "Example Manufacturer", "MobileDeviceModel": "Example
  Model", "Latitude": "0.00000", "Longitude": "0.00000", "BrowserLanguage":
  "Example Language", "FullUserAgent": "Example Full User Agent", "Referrer":
  "Example Referrer", "OptInDate": "2014-11-19T17:48:26.155Z"
}
```

#### **Response body**

```
{
  "ID": 1, "RefID": 0, "OwnerID": 0, "DeviceID": 0, "IPAddress": 0.0.0.0,
  "UserAgent": "Example User Agent", "Browser": "Example Browser",
  "Version": "Example Version", "IsMobile": true, "MobileDeviceManufacturer":
  "Example Manufacturer", "MobileDeviceModel": "Example
  Model", "Latitude": 0.00000, "Longitude": 0.00000, "BrowserLanguage":
  "Example Language", "FullUserAgent": "Example Full User Agent",
  "Referrer": "Example Referrer", "OptInDate": "2014-11-21T08:08:26.155Z"
}
```

#### **Deleting an OptIn**

##### **Request**

DELETE /api/odata/OptIns(1)

##### **Response Headers**

HTTP/1.1 204 No Content

#### **Getting an OptIn**

##### **Request**

GET /api/odata/OptIns(1)

##### **Content-Type**

application/json

##### **Response body**

```
{
  "ID": 1, "RefID": 0, "OwnerID": 0, "DeviceID": 0, "IPAddress": 0.0.0.0,
  "UserAgent": "Example User Agent", "Browser": "Example Browser",
  "Version": "Example Version", "IsMobile": true, "MobileDeviceManufacturer":
  "Example Manufacturer", "MobileDeviceModel": "Example
  Model", "Latitude": 0.00000, "Longitude": 0.00000, "BrowserLanguage":
  "Example Language", "FullUserAgent": "Example Full User Agent",
  "Referrer": "Example Referrer", "OptInDate": "2014-11-21T08:08:26.155Z"
}
```

#### **Updating an OptIn**

##### **Request**

PUT /api/odata/OptIns(1)

##### **Content-Type**

application/json

##### **Request body**

```
{
  "ID": "0", "RefID": "0", "OwnerID": "0", "DeviceID": "0", "IPAddress":
  "0.0.0.0", "UserAgent": "Example User Agent", "Browser":
  "Example Browser", "Version": "Example
  Version", "IsMobile": true, "MobileDeviceManufacturer": "Example
  Manufacturer", "MobileDeviceModel": "Example
  Model", "Latitude": "0.00000", "Longitude": "0.00000", "BrowserLanguage":
  "Example Language", "FullUserAgent": "Example Full User Agent", "Referrer":
  "Example Referrer", "OptInDate": "2014-11-19T17:48:26.155Z"
}
```

### Response Headers

HTTP/1.1 204 No Content

### Getting all OptIns

#### Request

GET /api/odata/OptIns

#### Content-Type

application/json

#### Response body

```
"value": [{
  "ID": 0, "RefID": 0, "OwnerID": 0, "DeviceID": 0, "IPAddress": 0.0.0.0,
  "UserAgent": "Example User Agent", "Browser": "Example Browser",
  "Version": "Example Version", "IsMobile": true, "MobileDeviceManufacturer":
  "Example Manufacturer", "MobileDeviceModel": "Example
  Model", "Latitude": 0.00000, "Longitude": 0.00000, "BrowserLanguage":
  "Example Language", "FullUserAgent": "Example Full User Agent",
  "Referrer": "Example Referrer", "OptInDate": "2014-11-19T17:48:26.155Z"
}, {
  "ID": 1, "RefID": 0, "OwnerID": 0, "DeviceID": 0, "IPAddress": 0.0.0.0,
  "UserAgent": "Example User Agent", "Browser": "Example Browser",
  "Version": "Example Version", "IsMobile": true,
  "MobileDeviceManufacturer": "Example Manufacturer",
  "MobileDeviceModel": "Example
  Model", "Latitude": 0.00000, "Longitude": 0.00000,
  "BrowserLanguage": "Example Language", "FullUserAgent":
  "Example Full User Agent", "Referrer": "Example Referrer",
  "OptInDate": "2014-11-21T08:08:26.155Z"
}]
```