

# Subscription List API Methods

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## Get All Subscription Lists

The following will return all the Subscription Lists in the Mobile Database for the specified company.

```
GET /companies/:company_id/moledb/subscription_lists
```



**Note:** To get your company ID, please contact your Vibes account manager.

## Request JSON

There is no Request JSON with a GET.

## Return JSON

The following is an array of Subscription List objects for the specified company.

```
[
  {
    "id": "ABC12345",
    "name": "Wonderful Subscription List",
    "url": "/companies/:company_id/moledb/subscription_lists/ABC12345",
    "subscribers_url": "/companies/:company_id/moledb/subscription_lists/ABC12345/subscribers",
    "acquisition_campaigns_url": "/companies/:company_id/moledb/subscription_lists/ABC12345/acquisition_campaigns"
  },
  {
    "id": "ABC123",
    "name": "Discount Offers List",
    "url": "/companies/:company_id/moledb/subscription_lists/ABC123",
    "subscribers_url": "/companies/:company_id/moledb/subscription_lists/ABC123/subscribers",
    "acquisition_campaigns_url": "/companies/:company_id/moledb/subscription_lists/ABC123/acquisition_campaigns"
  }
]
```

## Get Subscription List

The following will return the Subscription List object for the specified ID.

```
GET /companies/:company_id/moledb/subscription_lists/:subscription_list_id
```

## Request JSON

There is no Request JSON with a GET.

## Return JSON

The Subscription List object.

```
{
  "id": "12345",
  "name": "ExampleSubscriptionListObject",
  "url": "/companies/:company_id/mobiledb/subscription_lists/12345",
  "subscribers_url": "/companies/IuwDev2W/mobiledb/subscription_lists/1/subscribers",
  "acquisition_campaigns_url": "/companies/:company_id/mobiledb/subscription_lists/12345/acquisition_campaigns"
}
```



**Note:** A 404 - *Not Found* error will be returned if the Subscription List could not be located.

## Get Acquisition Campaigns

The following will return an array of active Acquisition Campaign references that point to the specified Subscription List.

```
GET /companies/:company_id/mobiledb/subscription_lists/:subscription_list_id/acquisition_campaigns
```

### Request JSON

There is no Request JSON with a GET.

### Return JSON

```
{
  "acquisition_id": "R2Av0HaY",
  "description": "Example",
  "campaign_type": {
    "code": "ACQUISITION"
  },
  "status": "past",
  "start_date": "2015-10-24T15:15:05Z",
  "end_date": "2016-10-02T15:14:57Z",
  "created_date": "2015-10-24T15:15:05Z",
  "updated_date": "2016-10-02T15:14:58Z",
  "acquisition_campaign": {
    "keywords": [
      "EXAMPLETEAM"
    ]
  },
  "sourcecode": "12345",
  "url": "/companies/:company_id/campaigns/acquisition/R2Av0HaY"
},
```



**Note:** A 404 - *Not Found* error will be returned if the Subscription List could not be located.

## Search for Subscriber

```
GET /companies/:company_id/mobiledb/subscription_lists/:subscription_list_id/subscribers?person_id=:
person_id \\
GET /companies/:company_id/mobiledb/subscription_lists/:subscription_list_id/subscribers?external_person_id=:
external_person_id \\
GET /companies/:company_id/mobiledb/subscription_lists/:subscription_list_id/subscribers?mdn=:mdn
```

This will search for a Subscriber on the specified Subscription List by *person\_id*, *external\_person\_id* or MDN.

### Request JSON

There is no Request JSON with a GET.

## Return JSON

The following returns the Person object that was located.

```
{
  "person_id": "AB3423",
  "external_person_id": "542342",
  "mobile_phone": {
    "mdn": "+12995551234",
    "carrier_code": "104"
  },
  "custom_fields": {
    "first_name": "Steve",
    "rewards_id": "543557654",
    "favorite_stores": [
      {
        "id": "4",
        "name": "My Hardware Store"
      },
      {
        "id": "12",
        "name": "Local Grocery"
      }
    ]
  },
  "created_at": "2017-01-15T14:30Z",
  "updated_at": "2017-02-18T19:30Z",
  "url": "/companies/:company_id/mobiledb/persons/:person_id"
}
```



**Note:** A *404 - Not Found* error will be returned if the Subscription List could not be located or if the specified Person is not subscribed to the list.