

# Subscription API Methods

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## Get Subscriptions for a Person

The following will return all the confirmed Subscriptions for the specified Person.

```
GET /companies/:company_id/mobiledb/persons/:person_id/subscriptions
GET /companies/:company_id/mobiledb/persons/external/:external_person_id/subscriptions
```

If you have any inactive subscriptions, they will be returned if you add the **active\_only=false** filter. For example:

```
GET /companies/:company_id/mobiledb/persons/:person_id/subscriptions?active_only=false
```

## Request JSON

There is no Request JSON with a GET.

## Return JSON

An array of Subscription objects for the Person.

```
[
  {
    "person": {
      "id": "ABC123",
      "url": "/companies/:company_id/mobiledb/persons/ABC123"
    },
    "subscription_list": {
      "id": "1234",
      "url": "/companies/:company_id/mobiledb/subscription_lists/1234"
    },
    "opt_in_date": "2017-01-15T15:34:52Z",
    "url": "/companies/:company_id/mobiledb/persons/ABC123/subscriptions/1234"
  },
  {
    "person": {
      "id": "ABC123",
      "url": "/companies/:company_id/mobiledb/persons/ABC123"
    },
    "subscription_list": {
      "id": "123456",
      "url": "/companies/:company_id/mobiledb/subscription_lists/123456"
    },
    "opt_in_date": "2018-01-15T15:34:52Z",
    "opt_out_date": "2018-07-09T23:55:00.000Z",
    "opt_out_reason": "user_opt_out",
    "url": "/companies/:company_id/mobiledb/persons/1234/subscriptions/123456"
  }
]
```



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

## Get a Person's Subscription Status for a List

The following will return the Person's Subscription information for the specified *subscription\_list*.

```
GET /companies/:company_id/mobiledb/persons/:person_id/subscriptions/:subscription_list_id
GET /companies/:company_id/mobiledb/persons/external/:external_person_id/subscriptions/:subscription_list_id
```

## Request JSON

There is no Request JSON with a GET.

## Return JSON

A Subscription object for the Person and the list.



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

## Add a Subscription (Subscribe Person)

A Subscription cannot be added to a Person in the Mobile Database directly. New Subscriptions are added/created by utilizing an Acquisition Campaign, which contains the rules, compliance and confirmation settings for adding the Person to the list.

See Also: [Acquisition Campaign - Add Participant](#).

## Delete Subscription (Unsubscribe Person)

The following will remove the Person from the specified *subscription\_list*.

```
DELETE /companies/:company_id/mobiledb/persons/:person_id/subscriptions/:subscription_list_id
DELETE /companies/:company_id/mobiledb/persons/external/:external_person_id/subscriptions/:
subscription_list_id
```

## Request JSON

No body is returned and an *HTTP 204 - No Content* will be returned if the deletion was successful.

## Return JSON

None.



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