Web Services API Reference

Filtering

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Filtering

This is part of the API Basics section of the Web Services API.

Overview

You can filter objects using request parameters when doing a `list` request.

Example 1

Request

```
GET .../api/v2/queues?fields=id,name,channel&channel=voice
Response:
{
        "statusCode":0,
        "queues":[{
                "id":<queue_1_id>,
                "name":<queue_1_name>,
                "channel":"voice"
        },
        ...
        {
                "id":<queue_N_id>,
                "name":<queue_N_name>,
                "channel":"voice"
        }]
}
```

> **Important**
> The filter parameter must be the same as the name of the corresponding object field.

Example 2

You may also combine several filtering parameters to make even more constraints.

Request

```
GET .../api/v2/system/routing-templates?fields=*&channel=voice&version=1.0.0
```

```
Response:
{
        "statusCode":0,
        "routingTemplates":[{
                "id":"00_RouteToSpecDestination",
                "name":"Route Call to Specified Destination",
                "description":"Routes calls to a skill or queue",
                "version":"1.0.0",
                "channel":"voice",
                "dependencies":["media", "destination"],
                "enabled":true,
                "schema": [...]
        },
        ...
        {
                "id":"07_SegmentCallerRouteToSpecDestination",
                "name":"Play Greeting, Segment Caller, and Route To Specified Destination",
                "description":"Plays a user-configured greeting, ...",
                "version":"1.0.0",
                "channel":"voice",
                "dependencies":["media", "destination", "data_record_type"],
                "enabled":false,
                "schema": [...]
        }]
}
```

Important

Some list requests may require mandatory filter parameters.