

List Forms

Purpose: Get a list of form submissions.

Base URL: [https://www.commcarehq.org/a/\[domain\]/api/v0.5/form/](https://www.commcarehq.org/a/[domain]/api/v0.5/form/)

Input parameters:

The forms can be filtered using the following parameters, which also control paging of the output records.

Name	Description	Example	Status
xmlns	Form XML namespace (optional) You can find this for any given form by going to your form -> Advanced -> View (Source xml) and look for the address in the header of your xform. It is also in the raw xml of any submitted form.	xmlns= http://openrosa.org/formdesigner/dd3190c7dd7e9e7d469a9705709f2f6b4e27f1d8	Supported
received_on_start	Date Time (optional)	received_on_start=2012-01-01 (or with Time 2012-01-01T06:05:42)	Supported
received_on_end	Date Time (optional)	received_on_end=2013-02-03 (or with Time 2013-11-25T06:05:42)	Supported
limit	The maximum number of records to return. Default: 20. Maximum: 1000	limit=100	Supported
offset	The number of records to offset in the results. Default: 0.	offset=100	Supported
appVersion	The exact version of the CommCare application used to submit the form (this will be large and involved; it is intended for programmatic use)	appVersion=v2.6.1%20(3b8ee4-e3dc9f-unvers-2.1.0-Nokia%20FS40-native-input)%20build%207313%20App%20%237300%20b%3A2013-Jun-04%20%3A2013-Jul-18	Supported
include_archived	When set to 'true' archived forms will be included in the response.	include_archived=true	Supported
app_id	The returned records will be limited to the application defined	app_id=02bf50ab803a89ea4963799362874f0c	Supported

Sample usage:

```
https://www.commcarehq.org/a/[domain]/api/v0.5/form/
```

Sample output:

```
{
  "meta": {
    "limit": 20,
    "next": "/a/corpora/api/v0.5/form/?limit=20&offset=20",
    "offset": 0,
    "previous": null,
    "total_count": 6909
  },
  "objects": [
    {
      "app_id": "effb341b",
      "archived": false,
      "attachments": {
        "form.xml": {
          "content_type": "text/xml",
          "length": 1103
        }
      },
      "build_id": "e0a6125",
      "domain": "my-project",
      "form": {
        "#type": "data",
        "@name": "Case Update",
        "@uiVersion": "1",
        "@version": "18",
        "@xmlns": "http://openrosa.org/formdesigner/4281EB62-46E6-49AD-A08C",
        "case": {
          "@case_id": "b6996b7b-6b3f-476a-9006",
          "@date_modified": "2016-11-29T14:50:41.156000Z",
          "@user_id": "e7ad965c",
          "@xmlns": "http://commcarehq.org/case/transaction/v2",

```

```

    "update": {
      "data_node": "55",
      "dateval": "2012-09-26",
      "geodata": "5.0 5.0 5.0 5.0",
      "intval": "5",
      "multiselect": "b",
      "singleselect": "b",
      "text": "TEST"
    }
  },
  "data_node": "55",
  "geodata": "5.0 5.0 5.0 5.0",
  "meta": {
    "@xmlns": "http://openrosa.org/jr/xforms",
    "appVersion": "CommCare Android, version \"2.31.0\"(423345). App v18. CommCare Version 2.31. Build
423345, built on: 2016-11-02",
    "app_build_version": 18,
    "commcare_version": "2.31.0",
    "deviceID": "358001070684648",
    "geo_point": null,
    "instanceID": "f959449c-8776-42ac-b776-3f564fafc331",
    "timeEnd": "2016-11-29T14:50:41.156000Z",
    "timeStart": "2016-11-29T14:50:36.155000Z",
    "userID": "e7ad965c70802884a7a67add763939e8",
    "username": "testuser"
  },
  "old_data_node": "",
  "question1": "OK",
  "question11": "5",
  "question12": "2012-09-26",
  "question14": "OK",
  "question3": "b",
  "question7": "b",
  "text": "TEST"
},
"id": "f959449c-8776-42ac-b776-3f564fafc331",
"initial_processing_complete": true,
"is_phone_submission": "2.0",
"metadata": {
  "appVersion": "CommCare Android, version \"2.31.0\"(423345). App v18. CommCare Version 2.31. Build
423345, built on: 2016-11-02",
  "app_build_version": 18,
  "commcare_version": "2.31.0",
  "deprecatedID": null,
  "deviceID": "358001070684648",
  "doc_type": "Metadata",
  "geo_point": null,
  "instanceID": "f959449c-8776-42ac-b776-3f564fafc331",
  "location": null,
  "timeEnd": "2016-11-29T14:50:41.156000",
  "timeStart": "2016-11-29T14:50:36.155000",
  "userID": "e7ad965c70802884a7a67add763939e8",
  "username": "simon"
},
"problem": null,
"received_on": "2016-11-29T14:50:42.530616Z",
"resource_uri": "",
"type": "data",
"uiversion": "1",
"version": "18"
}
]
}

```