Tabular Section API Document

1. API to get the list of components of a form: This includes details like the sectionId of the tabular sections which will be necessary for updating the record.

**REQUEST URL:**

https://people.zoho.com/api/forms/<formLinkName>/components?authtoken=<authtoken>&version=2

**REQUEST PARAMETERS :**

|  |  |
| --- | --- |
| authtoken | Specify the authentication token |
| version | If no version specified,default value is 1. |
| formLinkName | To get formLinkName,use Fetch Forms  API |

**Example :**

**Request URL:**

https://people.zoho.com/people/api/forms/department/components?authtoken=7d95878998

93g4j094dd0b167da34b

2. API to get the field values of a record (Such as Row id's in Tabular Sections - which will be

used to update the tabular section)

**REQUEST URL:**

https://people.zoho.com/api/forms/<formLinkName>/getRecordByID?authtoken=<authtoken>&

recordId="recordId"

|  |  |
| --- | --- |
| authtoken | Specify the authentication token |
| recordId | Specifies the user record ID of the record  being edited |
| formLinkName | To get formLinkName,use Fetch Forms API |

3. API to update the Tabular Sections Details ( along with linear sections)

**REQUEST URL:**

Method : POST

|  |  |
| --- | --- |
| authtoken | Specify the authentication token |
| inputData | Linear section labels can be updated |
| tabularData | Tabular section rows can be added, updated or deleted |
| recordId | Specifies the user record ID of the record  being edited. |
| formLinkName | To get formLinkName,use Fetch Forms  API |

***Format for Tabular Data:***

**{**

"3000000000375": {

"add": [

{

"Employer": "ABC",

"Jobtitle": "pa",

"FromDate": "2/9/2018",

"Todate": "3/9/2018",

"Previous\_JobDesc": "developer"

},

{

"Employer": "zoho",

"Jobtitle": "pa1",

"FromDate": "2/9/2018",

"Todate": "2/9/2018",

"Previous\_JobDesc": "developer"

},

{

"Employer": "adp",

"Jobtitle": "pa",

"FromDate": "2/9/2018",

"Todate": "3/9/2018",

"Previous\_JobDesc": "developer"

},

{

"Employer": "test",

"Jobtitle": "pa",

"FromDate": "2/9/2018",

"Todate": "3/9/2018",

"Previous\_JobDesc": "developer"

}

],

"update": {

"3000000130015": {

"Employer": "manage engine",

"Jobtitle": "mts"

}

}

},

"3000000000377": {

"add": [

{

"College": "MVS",

"Degree": "PG",

"Specialization": "Computers",

"Education\_AdditionalNotes": "CSE"

},

{

"College": "ST.ANNS",

"Degree": "B.E",

"Specialization": "Computers"

}

],

"delete": [

"3000000000023",

"6797979789"]

]

}

**}**

**"3000000000375" refers to section id**

**"3000000130015,3000000000023" refers to the row id**

**"add" should be json array with jsonObjects**

**"update" should be json object with row id(in example 3000000130015 is rowid) as key**

**"delete" should be json array with rowids**

**Example:**

https://people.zoho.com/api/forms/json/<formLinkName>/updateRecord?authtoken=<authtok

en>&recordId="recordId"&inputData={"FirstName":"John"}&tabularData={

"3000000000375": {"add": [{"Employer": "ABC","Jobtitle": "pa","FromDate":

"2/9/2018","Todate":"3/9/2018","Previous\_JobDesc": "support"}],"update": {"3000000130015":

[{"Employer": "XYZ","Previous\_JobDesc": "Developer"}]}}}