

From: "Sriram, SivaKumar (KTHYD)" <Sriram.Sivakumar@kantar.com>

Date: Tuesday, December 15, 2020 05:39PM

Subject: [EXTERNAL] RE: API Details - Postman request/response formats

Hi Noopur and team

Please find attached files and end point details as requested. Let us know in case I'm missing anything.

1) Getting Quota Details :

a) End point: /Quota/Projects

Request: Headers

UserSessionId = eef30333-XXXX-4360-a62b-XXXX7dbc1803

ApplicationSessionId = 0daXXXX4-b44f-XXXX-a92d-7cXXX8874e7b

Response: JSON - List of projects on the server

```
[ "AD222X", "AD22TS", "AD234L", "AD23HH", "AD23LL", "AD23NR",  
"AD242T" ]
```

b) /Quota/Projects/[ProjectName]/QuotaGroups/[QuotaGroup]/Quotas

Endpoint: /Quota/Projects/RPAQUTOADEMO/QuotaGroups/Total/Quotas/

Request: Headers

UserSessionId = eef30333-XXXX-4360-a62b-XXXX7dbc1803

ApplicationSessionId = 0daXXXX4-b44f-XXXX-a92d-7cXXX8874e7b

Response: JSON

```
{  
  "Name": "Total",  
  "Type": "Table",  
  "TotalCompleted": 0,  
  "TotalPending": 0,  
  "TotalToTarget": 0,  
  "TotalTarget": 10,  
  "Quotas": [  
    {  
      "Id": 10,  
      "Name": "Side.(0.totalQuota).(0.total)",  
      "Expression": "totalQuota.HasAnswer({total})",  
      "Pending": 0,  
      "Completed": 0,  
      "Target": 10  
    }  
  ]  
}
```

2) Quota Full logic

/Quota/Projects/[ProjectName]

Endpoint: /Quota/Projects/RPAQUTOADEMO/

Request: Headers

UserSessionId = eef30333-XXXX-4360-a62b-XXXX7dbc1803

ApplicationSessionId = 0daXXXX4-b44f-XXXX-a92d-7cXXX8874e7b

Response: JSON

```
{
  "Name": "RPAQUTOADEMO",
  "TotalCompleted": 1135,
  "TotalPending": 0,
  "TotalToTarget": 1135,
  "TotalTarget": 44772031
}
```

3) Reset Quota Counts

/Quota/Projects/[ProjectName]/Quotas

4) Update Quota AchieveD

/Quota/Projects/[ProjectName]/Quotas

3 and 4 end points retries the quota details. Please see the response in the attached file. If you want to reset quota counts/ update, the end point is different.

Endpoint: /Quota/Projects/RPAQUTOADEMO/Quotas

Request: Headers

UserSessionId = eef30333-XXXX-4360-a62b-XXXX7dbc1803

ApplicationSessionId = 0daXXXX4-b44f-XXXX-a92d-7cXXX8874e7b

Response: JSON

Refer file attached named Response.txt

To update count, target individual item and then update with a PATCH request as described in section "4.4 Modifying Quotas" document. We recommend to go through this section to have a deeper understanding.

End point: Quota/Projects/RPAQUTOADEMO/QuotaGroups/Total/Quotas/Side.(0.totalQuota).(0.total)/

Request: Headers

UserSessionId = eef30333-XXXX-4360-a62b-XXXX7dbc1803

ApplicationSessionId = 0daXXXX4-b44f-XXXX-a92d-7cXXX8874e7b

Body: { "Target": "10" } as JSON

Response will be status code 200

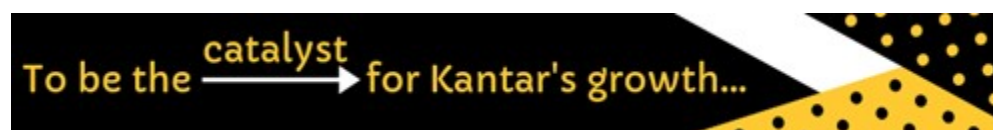
Regards

Sri

Sriram Sivakumar

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From: Noopur Tak <noopurtak@in.ibm.com>

Sent: 15 December 2020 16:33

To: Singh, Jagdeep (KTHYD) <Jagdeep.Singh@kantar.com>

Cc: Sriram, SivaKumar (KTHYD) <Sriram.Sivakumar@kantar.com>; SONA NEWAR <sonnewar@in.ibm.com>; PRASHAND VADAKKAN <pvadakka@in.ibm.com>; Arun Soppimath <asoppima@in.ibm.com>; Nirupam Chakraborty <niruchak@in.ibm.com>; Ramyakrishna kuppam <rkuppam0@in.ibm.com>; Jayaraman Kumar <jayark01@in.ibm.com>; KAVYA KARUNANIDHI <kakaru19@in.ibm.com>; Kumar, Shobhit(KTHYD) <Shobhit.Kumar@kantar.com>; Kasturi,

Sriganga (KTHYD) <Sriganga.Kasturi@kantar.com>

Subject: RE: API Details - Postman request/response formats

Hi All,

Thank you all for joining the call.

M.O.M

1. Konnexions API details document attached. Response format for all Konnexions endpoints will be JSON format.
2. Dimensions API details document attached below.
3. Sriram to share .XAML file for Auto Activation API details.
4. Sriram to share Postman Request/Response samples for Dimensions Endpoints requested.

Thanks & Regards

**Noopur
Tak**

Automation Production Delivery

IBM India Pvt. Ltd

Phone: 91-8605001472

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-----Noopur Tak/India/IBM wrote: -----

To: "Singh, Jagdeep (KTHYD)" <Jagdeep.Singh@kantar.com>

From: Noopur Tak/India/IBM

Date: 12/15/2020 10:37AM

Cc: "Sriram, SivaKumar (KTHYD)" <Sriram.Sivakumar@kantar.com>, Sona Newar/India/IBM@IBM, Prashand Vadakkan/India/IBM@IBMIN, Arun V Soppimath/India/IBM@IBM, Nirupam Chakraborty/India/IBM@IBMIN, Ramyakrishna Kuppam018/India/IBM@IBMIN, Jayaraman Kumar01/India/IBM@IBM, Kavya Karunanidhi19/India/IBM@IBM, "Kumar, Shobhit(KTHYD)" <Shobhit.Kumar@kantar.com>, "Kasturi, Sriganga (KTHYD)" <Sriganga.Kasturi@kantar.com>

Subject: Re: [EXTERNAL] Re: API Details - Postman request/response formats

Hi Jagdeep,

4:00 PM works. Please extend invite to IBM folks added in cc as well.

Thank you!

Noopur Tak

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-----"Singh, Jagdeep (KTHYD)" <Jagdeep.Singh@kantar.com> wrote: -----

To: Noopur Tak <noopurtak@in.ibm.com>, "Sriram, SivaKumar (KTHYD)" <Sriram.Sivakumar@kantar.com>

From: "Singh, Jagdeep (KTHYD)" <Jagdeep.Singh@kantar.com>

Date: 12/14/2020 09:27PM

Cc: SONA NEWAR <sonnewar@in.ibm.com>, PRASHAND VADAKKAN <pvadakka@in.ibm.com>, Arun Soppimath <asoppima@in.ibm.com>, Nirupam Chakraborty <niruchak@in.ibm.com>, Ramyakrishna kuppam <rkuppam0@in.ibm.com>, Jayaraman Kumar <jayark01@in.ibm.com>, KAVYA KARUNANIDHI <kakaru19@in.ibm.com>, "Kumar, Shobhit(KTHYD)" <Shobhit.Kumar@kantar.com>, "Kasturi, Sriganga (KTHYD)" <Sriganga.Kasturi@kantar.com>
Subject: [EXTERNAL] Re: API Details - Postman request/response formats

Hi Noopur,

Can we connect tomorrow at 4 PM and there we will share postman request and response.

Hope, this is fine with you.

Jagdeep Singh Bedi

From: Noopur Tak <noopurtak@in.ibm.com>

Sent: Monday, 14 December 2020 18:23

To: Singh, Jagdeep (KTHYD); Sriram, SivaKumar (KTHYD)

Cc: SONA NEWAR; PRASHAND VADAKKAN; Arun Soppimath; Nirupam Chakraborty; Ramyakrishna kuppam; Jayaraman Kumar; KAVYA KARUNANIDHI

Subject: API Details - Postman request/response formats

Hi Jagdeep/Sriram,

Hope you're doing good.

This mail is regarding API details. I have listed down all functionalities that we will be developing using APIs across UCs. For development purpose, we would be needing sample Postman Request/Responses. Also, for Konnexions, we have URI parameter details, we would also be needing API names to form call request.

I have point-wise penned down the details we require against each functionality. Can you please help us with requested details.

Dimensions Auto Activation :

1. Sample xml file
2. GET API call request/response sample

Dimension Net Portal :

- Postman Request /Response format sample for below-
1. Login -> functionality
/UserAuth/Logon
/UserAuth/KeepAlive
 2. Getting Quota Details :
/Quota/Projects
/Quota/Projects/[ProjectName]/QuotaGroups/[QuotaGroup]/Quotas
 3. Quota Full logic
/Quota/Projects/[ProjectName]

4. Reset Quota Counts
/Quota/Projects/[ProjectName]/Quotas
5. Update Quota Achieved
/Quota/Projects/[ProjectName]/Quotas
6. Update Quota Target--> Functionality
/Quota/Projects/[ProjectName]/QuotaGroups/[QuotaGroup]/Quotas/[QuotaName]

Konnexions :

- API name details & Postman Request /Response format sample for below functionalities-
1. Login to the Konnexiosn portal
 2. Get the Output Schedules
 3. Create Output Schedule
 4. Check the number of Checks in checklist
 5. Update/Close output schedule
 6. Get JobDetails
 7. Create QC Schedule and attach output files(Tables)
 8. Get Job details from QC scheduler
 9. Get the Output Schedules
 10. Create QC Schedule
 11. Update/Close output schedule
 12. Get JobDetails
 13. To Fetch Project details to provide in Project description at Survey Activation
 14. To get PreLaunch Checklist
 15. To update the preLaunch checklist

Thanks & Regards

Noopur

Tak

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Attachments:

AA_API.xaml

AA_API_HttpRequest.xaml

Response.txt