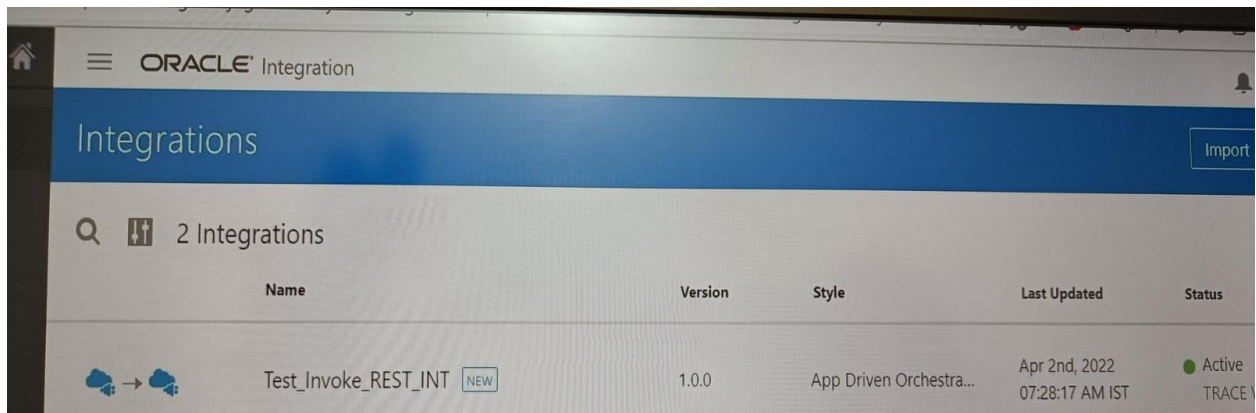
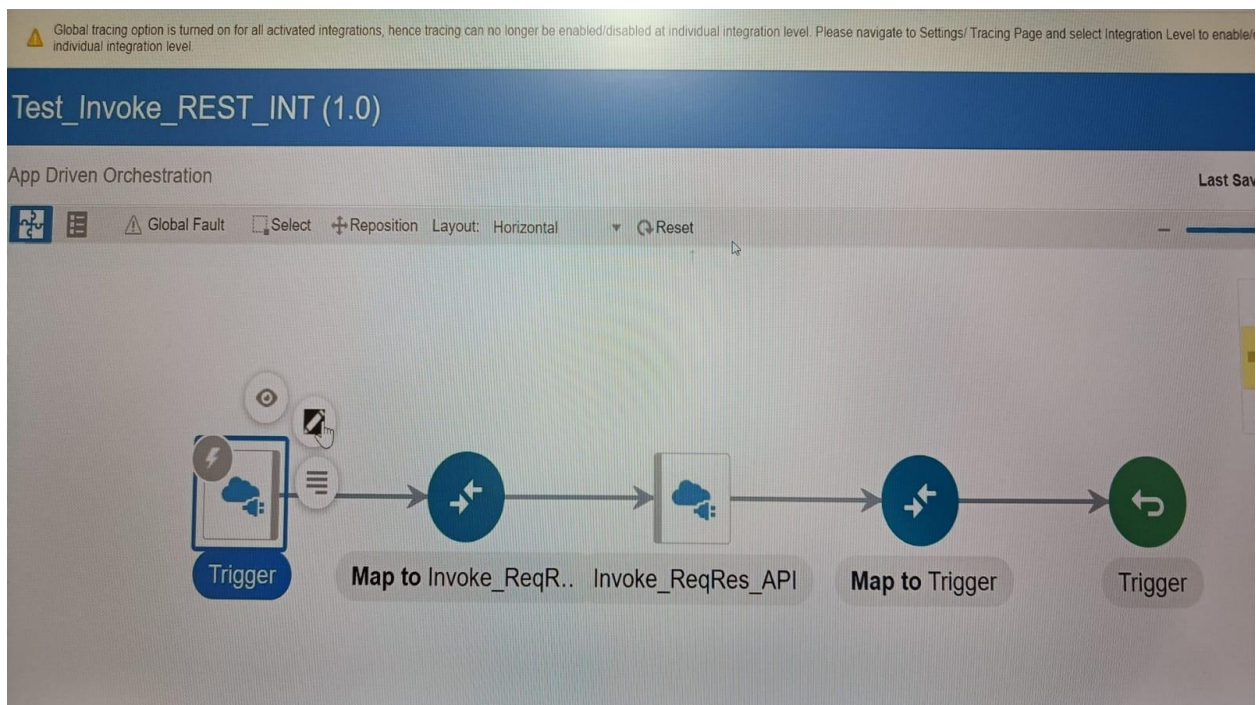


**USING PARAMETER WE ARE CALLING EXTERNAL API AND FETCHING DATA FROM IT:**

**WE ARE USING EXISTED INTEGRATION:**

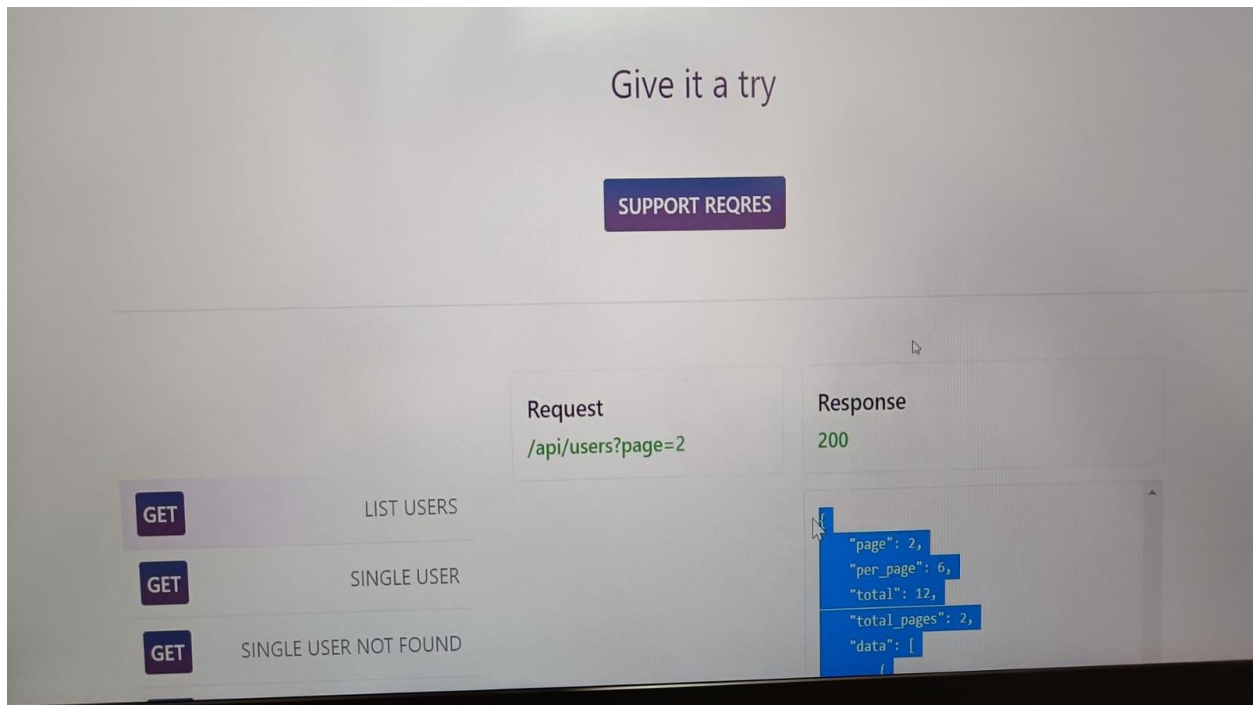


**FIRST DEACTIVATE IT AND CLICK ON EDIT**

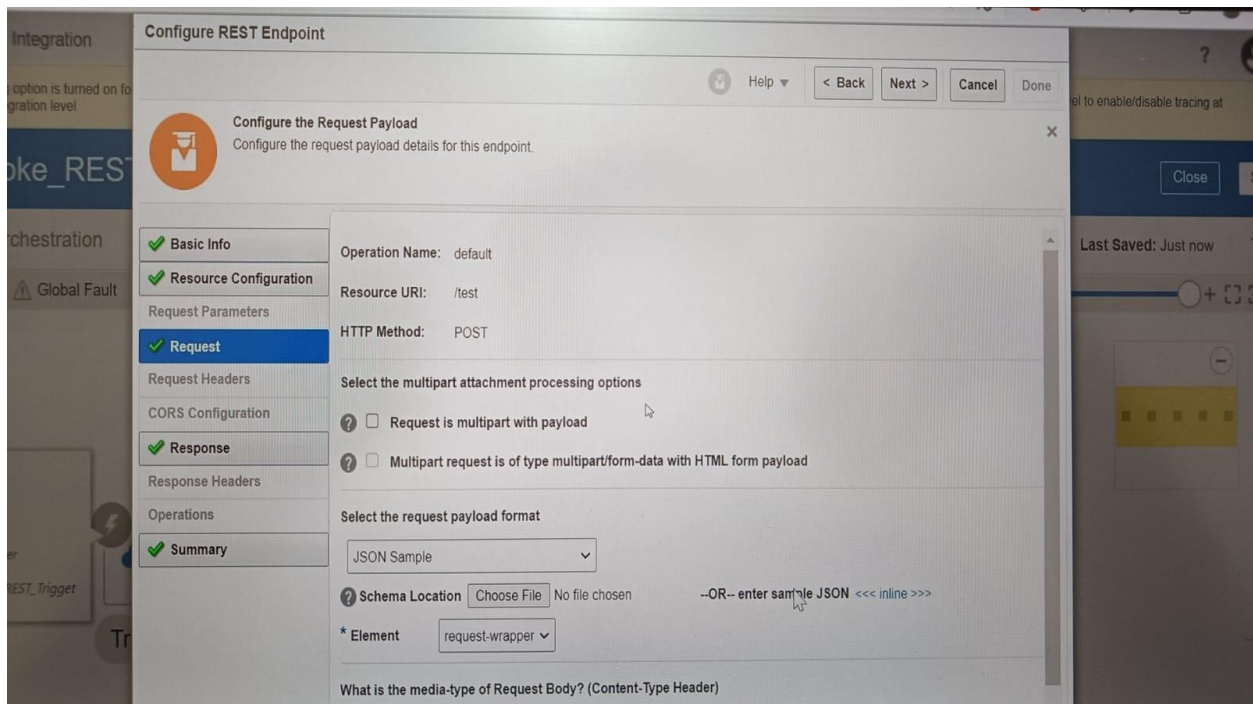


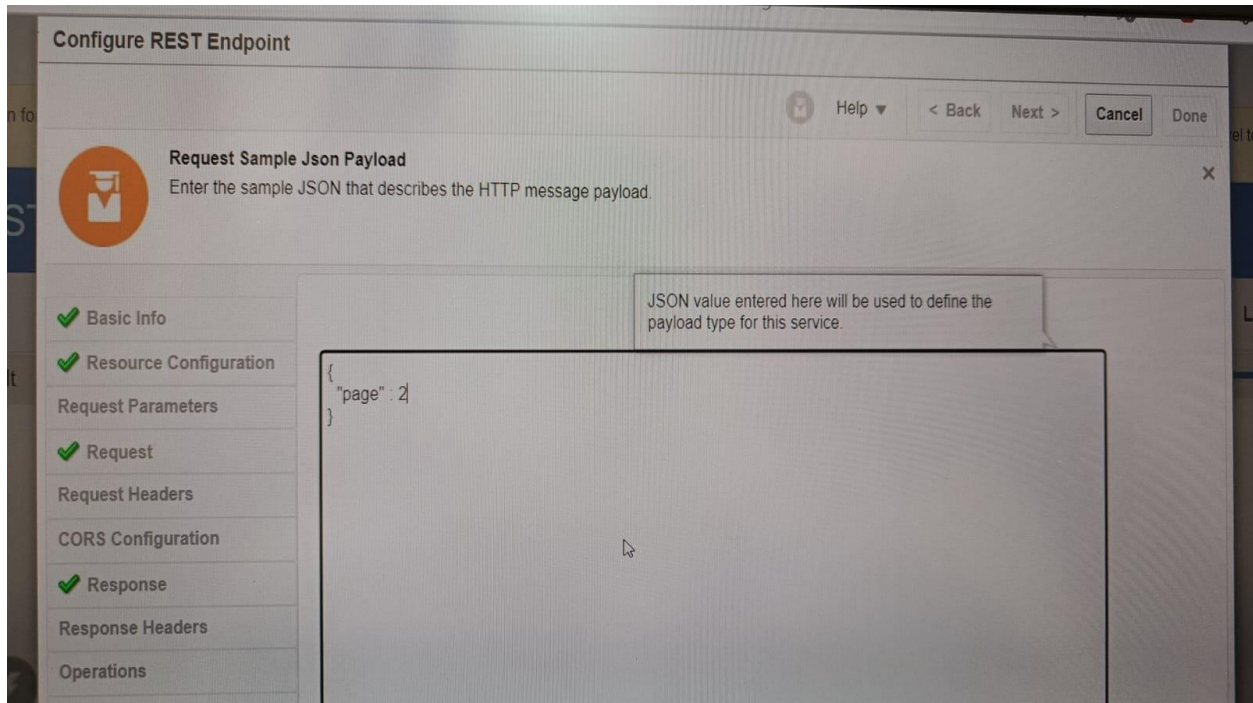
**USING API FROM 'REQRES.IN' AND METHOD IS 'GET'**

**QUERY PARAMETER IS '?PAGE=2'**

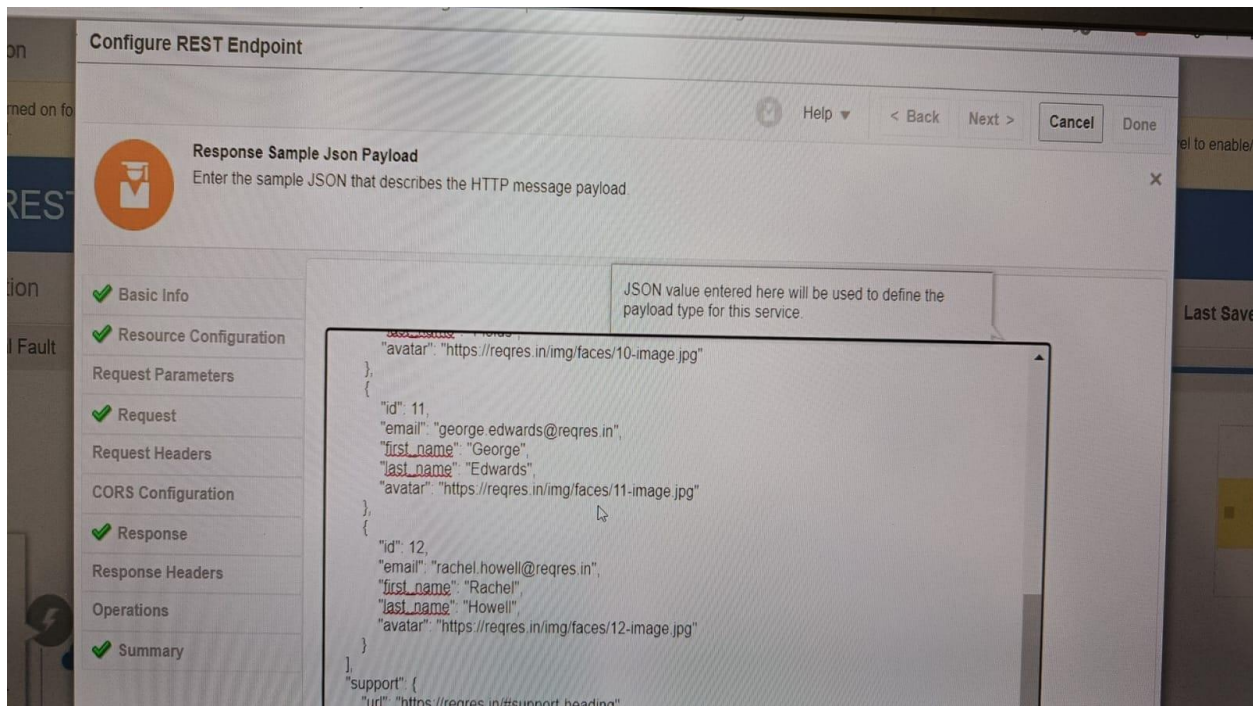


LOAD THE SAMPLE JSON DATA IN REQUEST:





LOAD THE SAMPLE JSON DATA IN RESPONSE:





## UPDATE THE INVOKE CONNECTION:

The image displays the Oracle Integration App Driven Orchestration interface. The top section shows a workflow diagram with the following steps: Trigger, Map to Invoke\_ReqR..., Invoke\_ReqRes\_API (highlighted with a blue box), Map to Trigger, and Trigger. A toolbar above the workflow includes icons for Global Fault, Select, Reposition, Layout: Horizontal, and Reset. A status bar at the top indicates that the integration 'Test\_Invoke\_REST\_INT (1.0)' was saved successfully.

The bottom section shows the 'Configure REST Endpoint' wizard. The wizard is titled 'Welcome to the REST Endpoint Configuration Wizard' and provides instructions on how to configure an endpoint using the REST adapter. The 'Basic Info' tab is selected, showing the following configuration details:

- Request Parameters:** Invoke\_ReqRes\_API
- What does this endpoint do?** Describe the endpoint's purpose and detail
- What is the endpoint's relative resource URI?** /api/users
- What action do you want to perform on the endpoint?** GET

Based on your selections, you can add parameters or configure a request and/or response for this endpoint. Select any options that you want to configure:

- ☒ Add and review parameters for this endpoint
- ☐ Configure a request payload for this endpoint
- ☒ Configure this endpoint to receive the response

Integration

Test\_Invoke\_REST\_IN


oke\_RES

Orchestration

Global Fault

### Configure REST Endpoint


Help ▾ < Back Next > Cancel Done

 **Configure the Request Query Parameters**  
Configure the request query parameters for this endpoint.

Basic Info ✓  
**Request Parameters** ✓  
Request  
Request Headers  
Response ✓  
Response Headers  
Summary ✓

Operation Name: default  
Resource URI: /api/users  
HTTP Method: GET

Specify Query Parameters

 Detach + X

Name	Data Type
page	integer ▾

Template Parameters

Integration

Integration Test\_Invoke\_REST\_IN


Test\_Invoke\_REST

App Driven Orchestration

Global Fault

### Configure the Response Payload

Help ▾ < Back Next > Cancel Done

 **Configure the Response Payload**  
Specify the response payload details for this integration.

Basic Info ✓  
**Request Parameters** ✓  
Request  
Request Headers  
**Response** ✓  
Response Headers  
Summary ✓


Operation Name: default  
Resource URI: /api/users  
HTTP Method: GET

Select the multipart attachment processing options

☐ Response is multipart with payload  
☐ Multipart response is of type multipart/form-data with HTML form payload

Select the response payload format

JSON Sample ▾

 Schema Location Choose File No file chosen --OR-- enter sample JSON <<< inline >>>

\* Element response-wrapper ▾

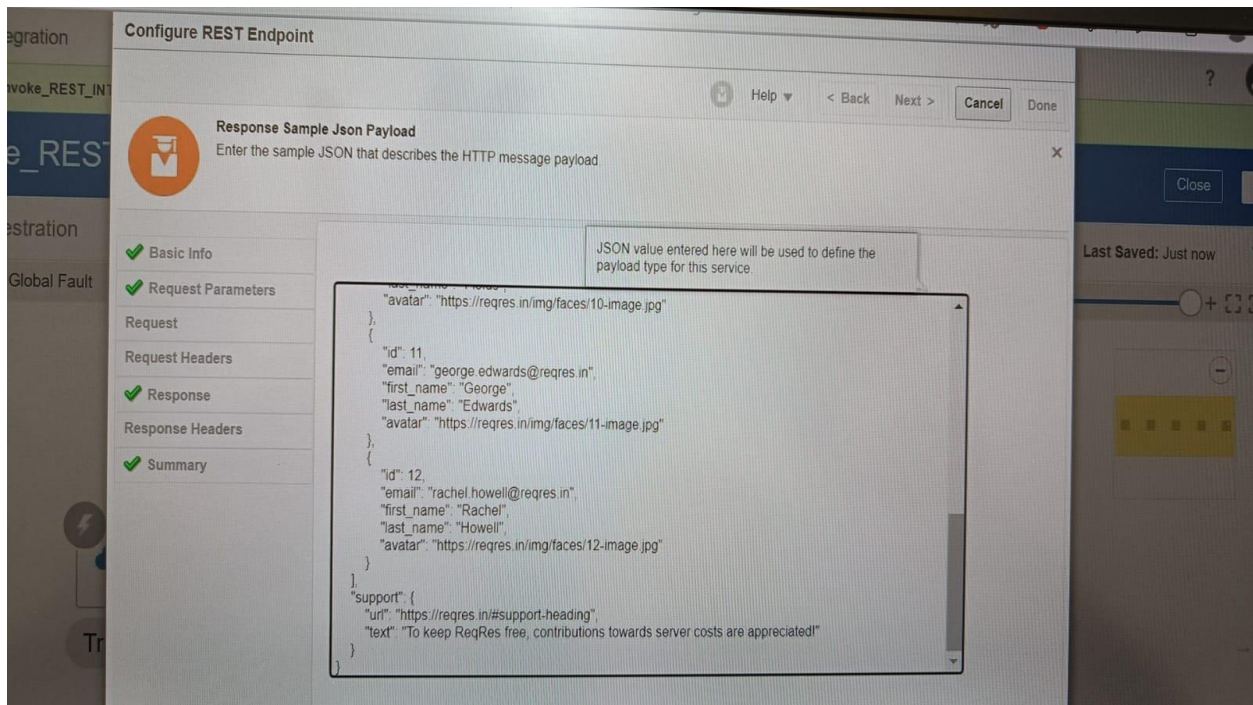
What is the media-type of Response Body? (Accept Header)

☐ XML  
☐ XML(text)  
☒ JSON

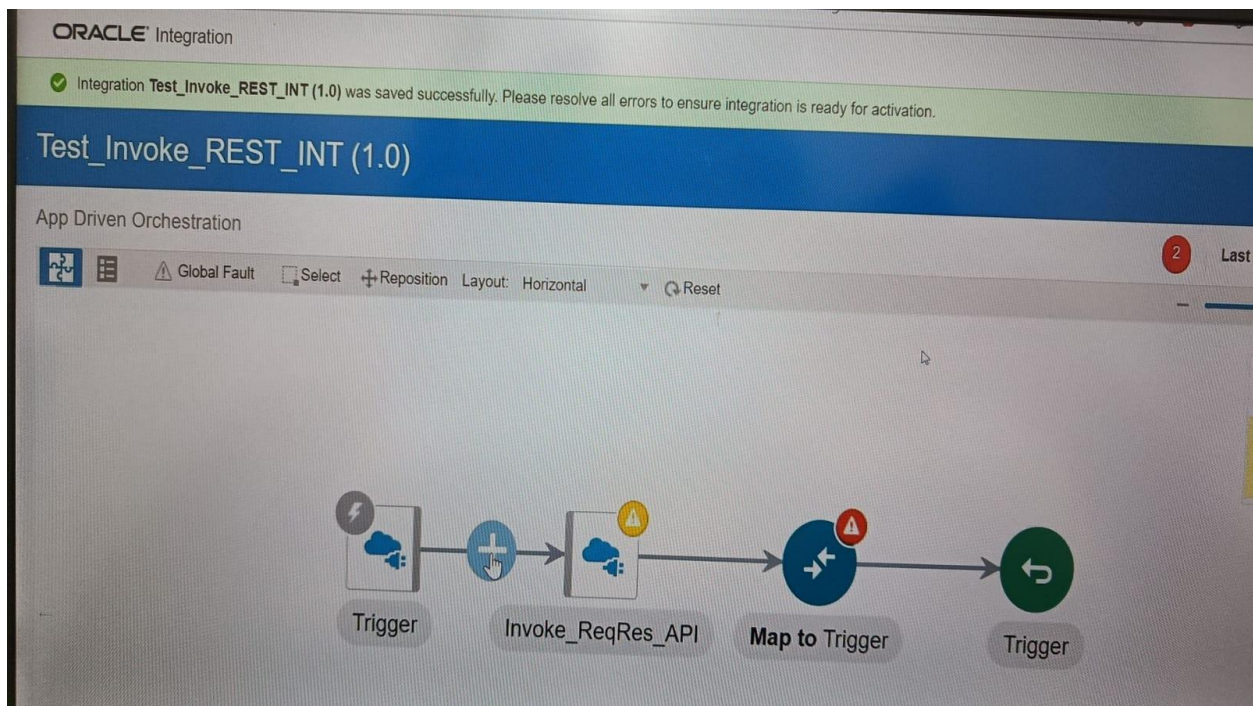
Last Saved: Just now

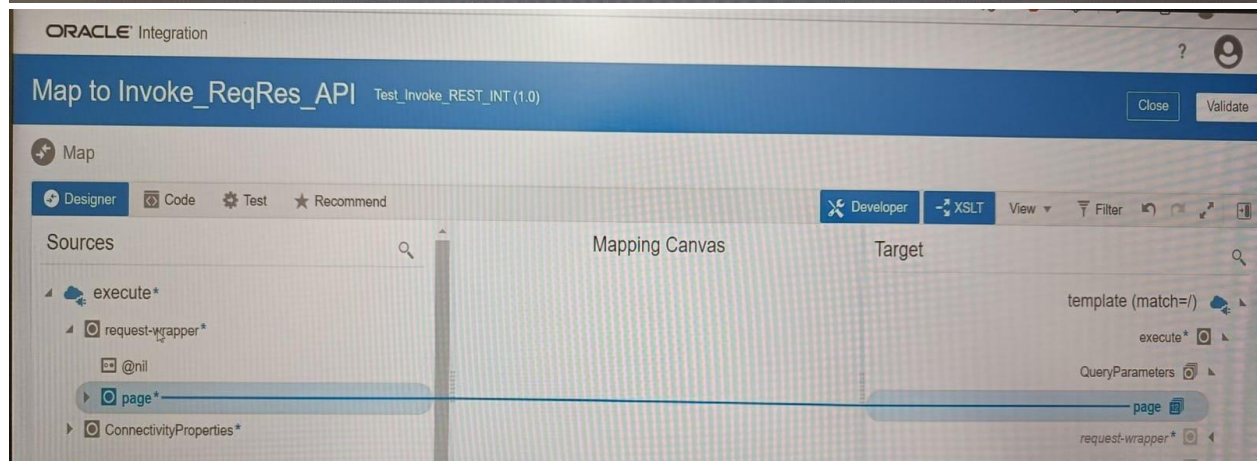
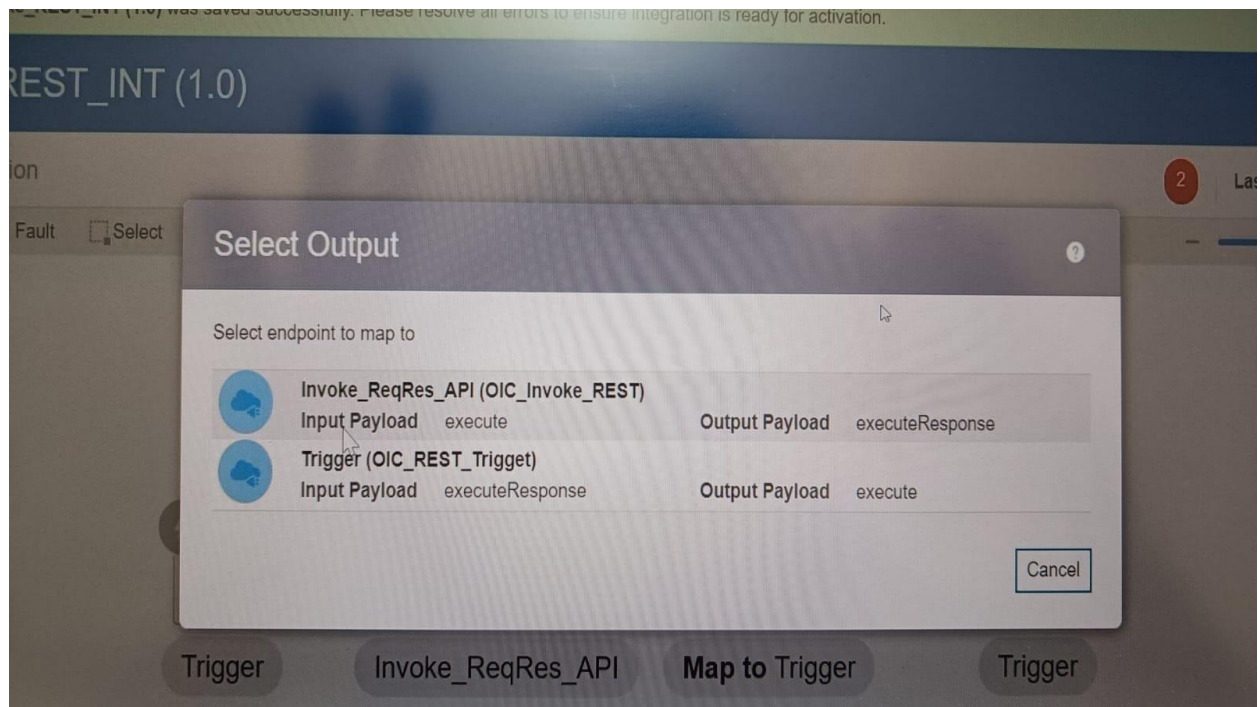
Close





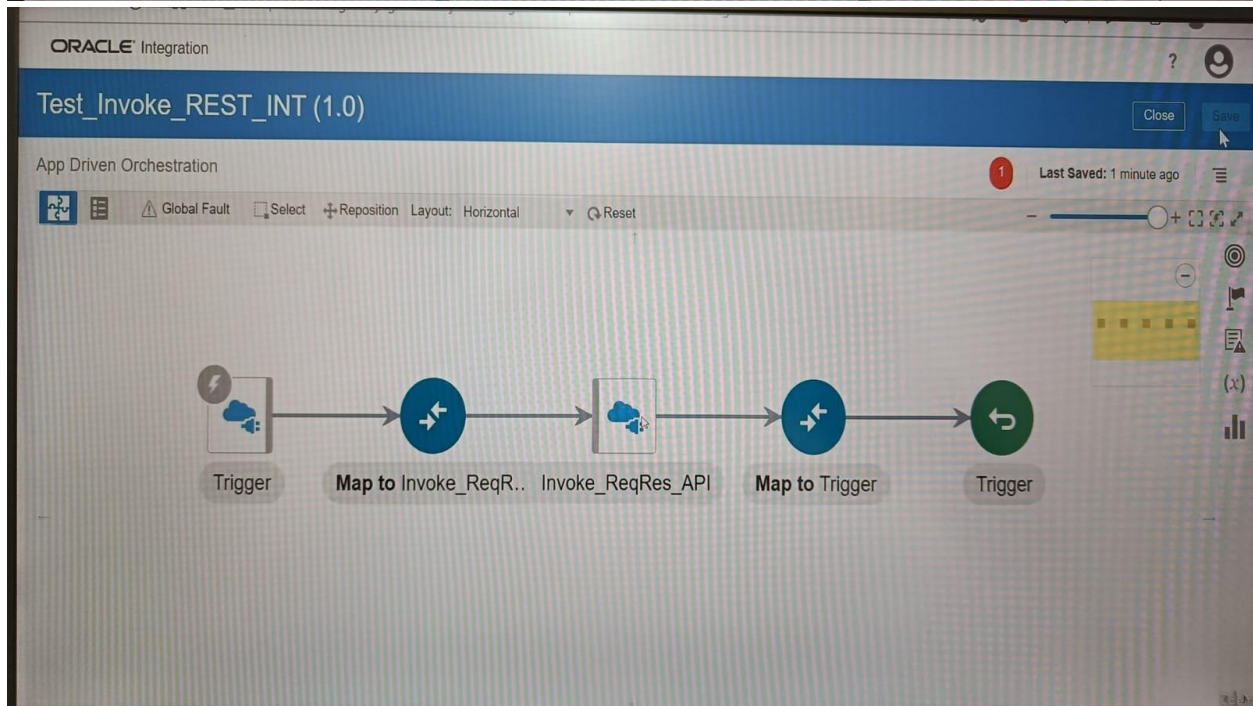
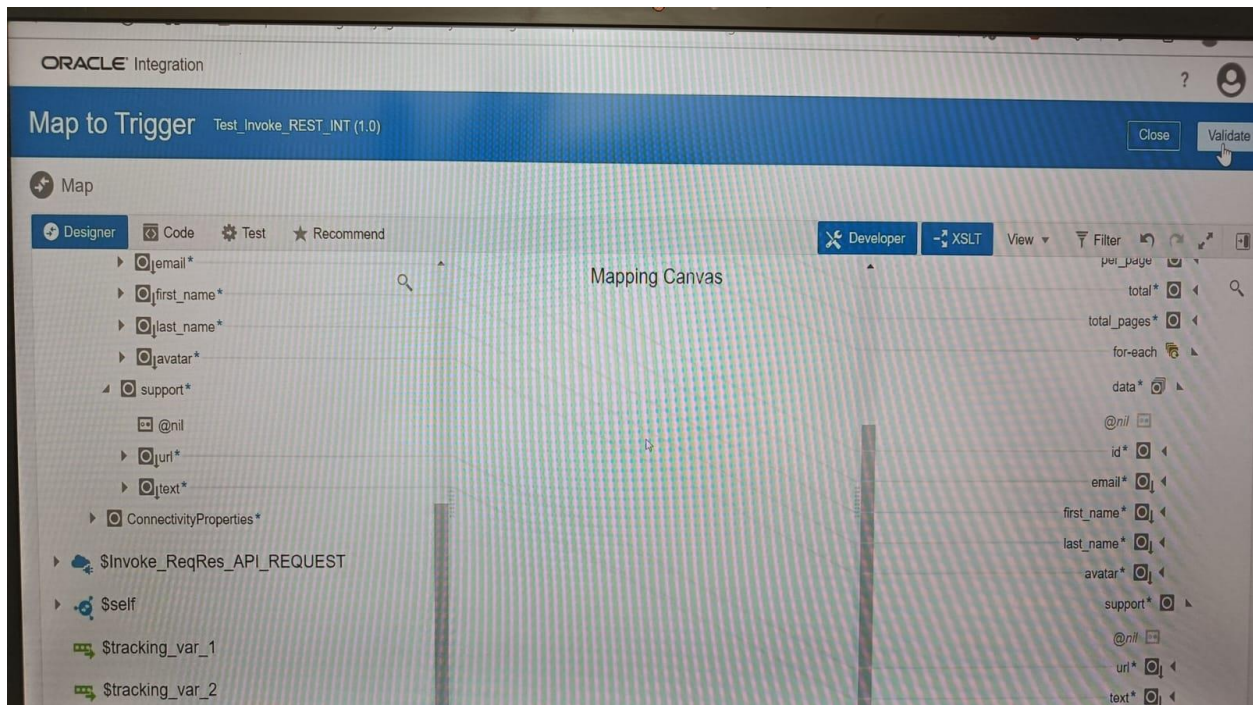
**NOW DELETE PREVIOUS MAPPING AND ADD NEW MAPPING:**





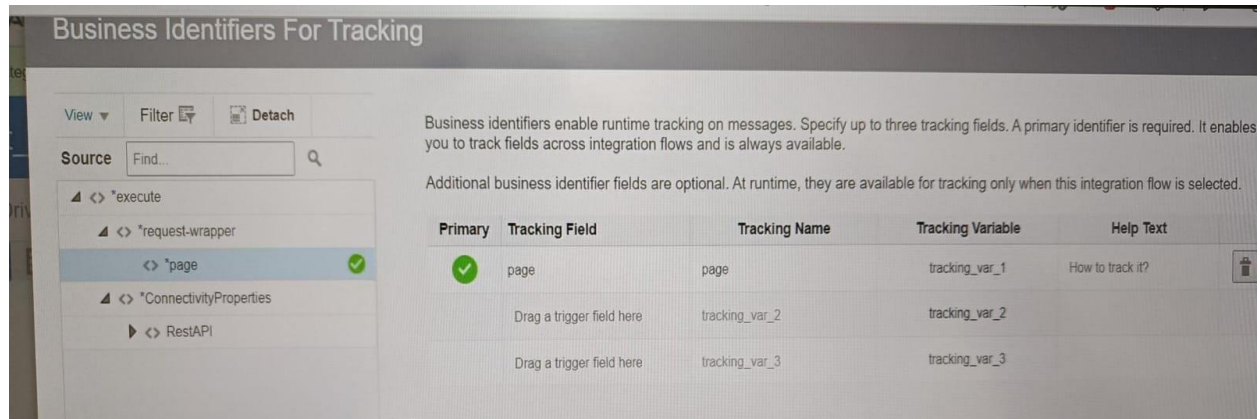
**NOW DELETE THE RESPONSE MAPPING AND ADD NEW MAPPING TO GET THE DATA IN OUR INTEGRATION SYSTEM:**



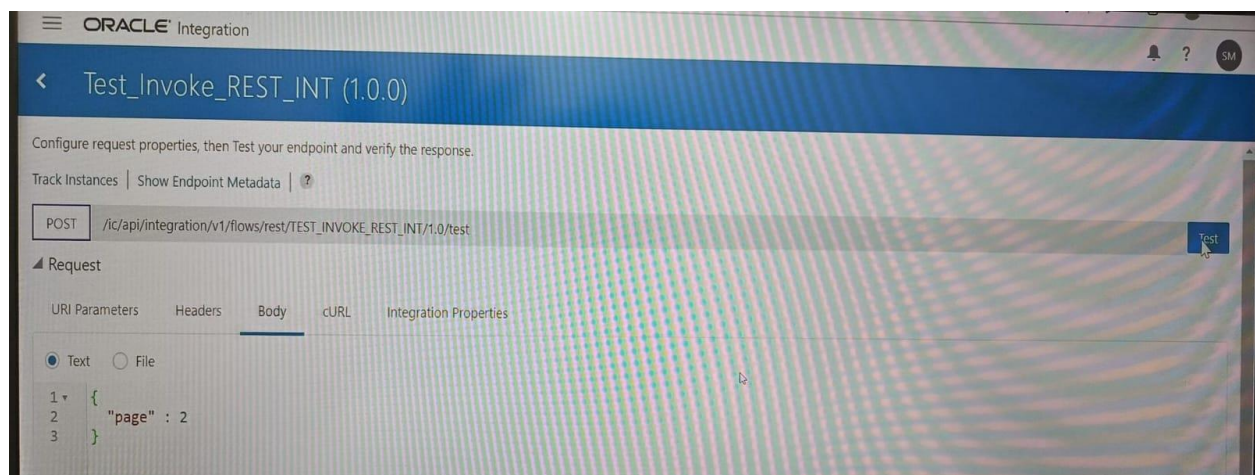


**NOW REMOVE THE TRACKING VARIABLE ERROR:**





**NOW ACTIVATE THE INTEGRATION AND RUN:**



PASSING THE REQUEST IN JSON FORMAT AND THEN THIS JSON FORMAT DATA CONVERTED INTO REQUEST BY OUR INVOKE CONNECTION AND THEN RETURN THE RESPONSE DATA FROM 'REQRES.IN'

ORACLE<sup>®</sup> Integration

< Test\_Invoke\_REST\_INT (1.0.0)

CONFIRMATION

Integration has been invoked with instance id 4800005. Please check the Response section for more details.

Ascending

Sat, Apr 2nd, 2022 07:41:15.879 AM IST

Message received: Instance created

07:41:16.084 AM Message processed by Trigger Trigger

07:41:16.126 AM Data Mapping completed

07:41:16.166 AM Message received by Invoke Invoke\_ReqRes\_API

07:41:16.610 AM Data Mapping completed

07:41:16.652 AM Reply to Trigger completed

Response

Body

Headers

Status: 200 OK

22 last\_name : Funke ,

23 "avatar" : "https://reqres.in/img/faces/9-image.jpg"

24 }, {

25 "id" : 10,

26 "email" : "byron.fields@reqres.in",

27 "first\_name" : "Byron",

28 "last\_name" : "Fields",

29 "avatar" : "https://reqres.in/img/faces/10-image.jpg"

30 }, {

31 "id" : 11,

32 "email" : "george.edwards@reqres.in",

33 "first\_name" : "George",

34 "last\_name" : "Edwards",

35 "avatar" : "https://reqres.in/img/faces/11-image.jpg"