CluedIn 3.3GA test Import Data From Endpoint example

Friday, 25 February 2022 10:10 AM

Purpose

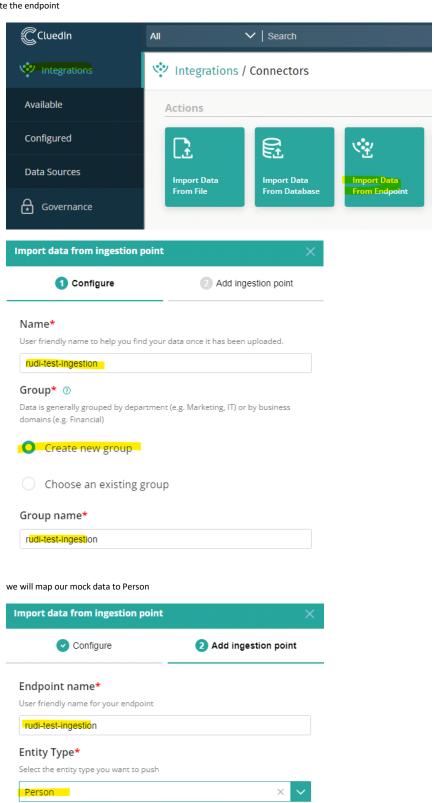
To use postman and mockaroo to test basic data ingestion and as a first step in troubleshooting issues with Endpoint ingestion.

References

- https://www.postman.com/
- https://mockaroo.com/
- https://documentation.cluedin.net/integration/push-data

Procedure

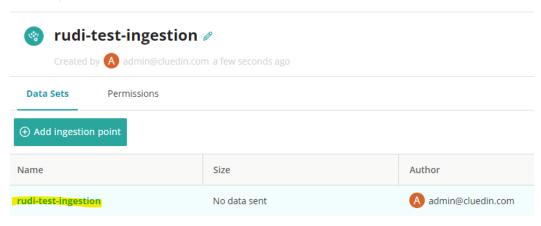
create the endpoint

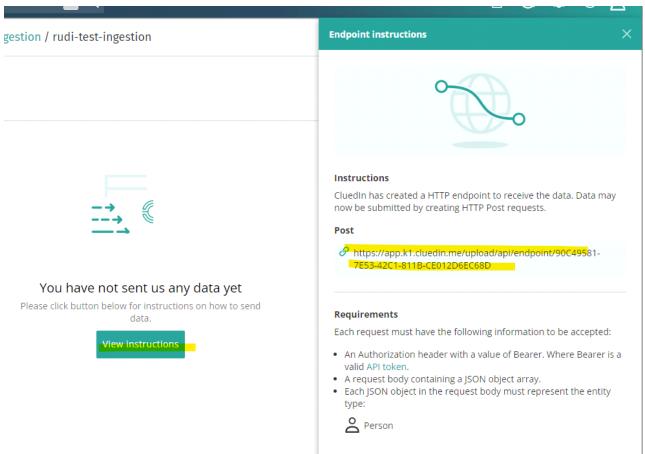


View more details on Person 🖸



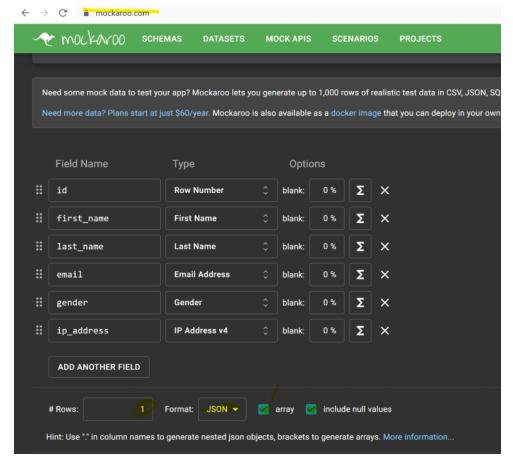
< Back Integrations / Data Source Groups / rudi-test-ingestion - rudi-test-ingestion





go to https://mockaroo.com/

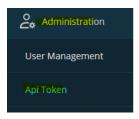
ask for 1 json object as an array - all defaults for everything else

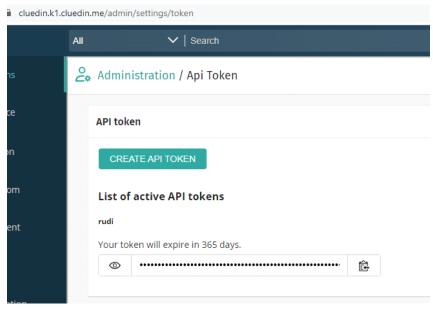


this is our generated test json data array

[{"id":1,"first_name":"Irvin","last_name":"Jobern","email":"ijobern0 @ucsd.edu","gender":"Polygender","ip_address":"85.213.55.11"}]

generate API key





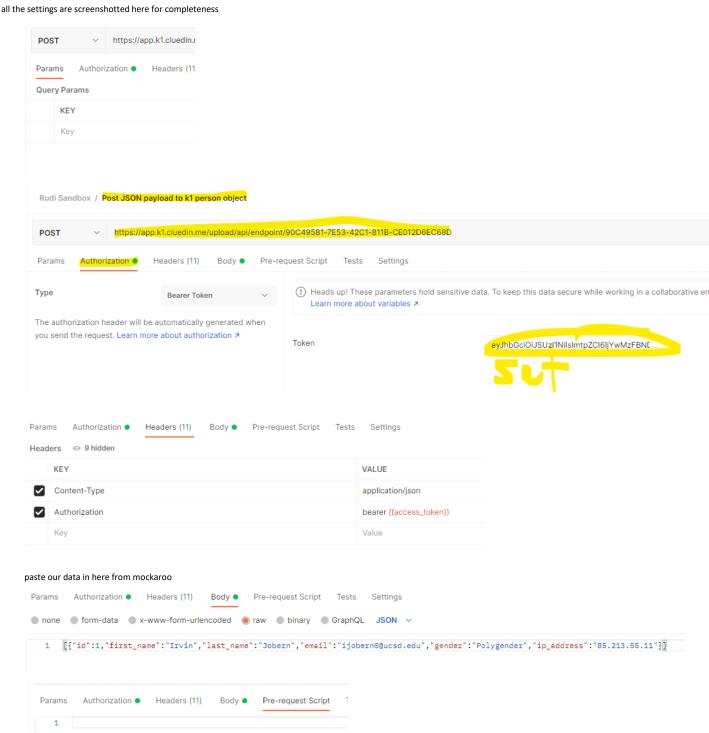
this will be our bearers token

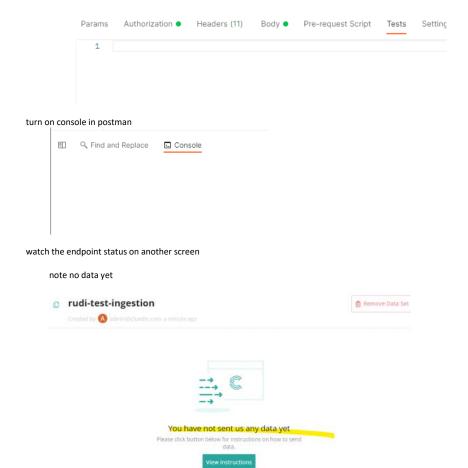
eyJhbGciOiJSUzl1NilsImtpZCI6ljYwMzFBNDJFRDNGQzgzNzMxODUxRTk5REZDOEQ0MkQwRjgy NTg1MDdSUzl1NilsInR5cCl6ImF0K2p3dClsIng1dCl6IllER2tMdFA4ZzNNWVVlbWRfSTFDMFBnbG hRYyJ9.eyJuYmYiOjE2NDU3NDgzODUsImV4cCl6MTY3NzMyNzU4NCwiaXNzIjoiaHR0cHM6Ly9h cHAuazEuY2x1ZWRpbi5tZS9hdXRoLyIsImF1ZCI6WyJTZXJ2ZXJBcGIGb3JVSSIsIIB1YmxpY0FwaSJd LCJjbGllbnRfaWQiOiJQdWJsaWNBcGlDbGllbnQiLCJyb2xlljoiQVBJliwiQ2xpZW50SWQiOiJjbHVlZ GluliwiT3JnYW5pemF0aW9uSWQiOil3MTkwNDdkNy0zNDg4LTQxM2ItYTc4MC04YjA4ZGU5ND A1N2YiLCJPcmdhbml6YXRpb25OYW1lljoiY2x1ZWRpbilsIk9yZ2FuaXphdGlvbkNsaWVudFJlZmVy sImFwaSI6IjI5NWZhNzkyLWNjOWMtNGUzYi1iYjNjLTE1ZWFjMmEwNmNhMSIsImp0aSI6IkFEOTime for the property of the propeM2RENERDU1QzZDRUZBNkFERjQxMEQzRjJDRjJDliwiaWF0ljoxNjQ1NzQ4Mzg1LCJzY29wZSI6WARRDLARD AND STANDARD AND STANDAyJQdWJsaWNBcGkiLCJTZXJ2ZXJBcGlGb3JVSSJdfQ.RNq_ 2QPTYjmiMgexRy9XCVSGgCM66Q7NSzn9YPDIR9wDW72dJ4dw39yGnmLaPyuwkPFhJENHzVIFy-53o3ZK389eHtPXRoYewX1U2YlbNi4TsSN5 _YPFK10LADuKC2d31PuFZQ4DRHEYzLiYjQj1YCRs14Os33QE-Thvk9R_EF5IZj5kjGmgU4tsr2rOzKx2IAbfiWYiaMb339ll1xVEz4tuuRBzEKmt_StqIncjfxQsJ90ivlFT_NMnojHx3MTQc8LJyVawBMpsM3R61r7aw46vvnt1t0-peh2hsz3_KdU-

open postman app

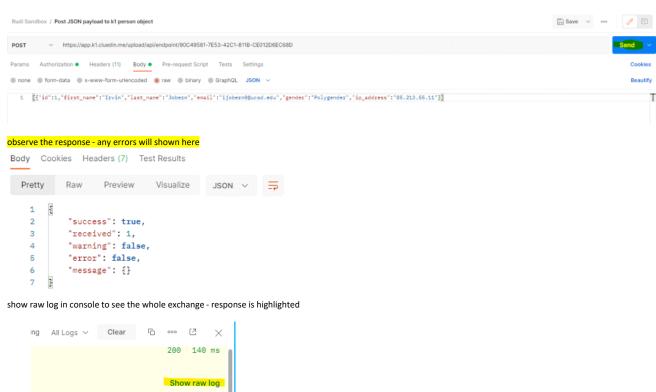
duplicate existing Post JSON payload

vuy0tmNJvCis_mVwXbTUOVCg8Q0S95m2TY1RtyQ





send data



POST https://app.kl.cluedin.me/upload/api/endpoint/90C49581-7E53-42C1-811B-CE01206EC68D200

140 ms
Warning: Unable to verify the first certificate
POST /upload/api/endpoint/90C49581-7E53-42C1-811B-CE012D6EC68D HTTP/1.1
Content-Type: application/json
Authorization: Bearer

 ${\tt eyJhbGciOiJSUzI1NiIsImtpZCI6IjYwMzFBNDJFRDNGQzgzNzMxODUxRTk5REZDOEQ0MkQwRjgyNTg1}$

```
MDdSUzIINiIsInR5cCI6ImF0K2p3dCIsIng1dCI6I11ER2tMdFa4ZzNNwVV1bWRf5TFDMFBnbGhRYyJ9
.eyJuYmYi0jE2NDU3NDgz0DUsImV4cCI6MTY3NzMyNzU4NCwiaXNzIjoiaHR0cHM6Ly9hcHAuazEuY2x
.eyJummiujeznuushugzuuusimvacciomiismezmynzushukuuzijolahkechmolyshchauazeuvzx
IZWRpbistSzS9hdXRolyJsisImfIzCIGWyJTZXJZSZWJBGGlbB3JVSSIsIIBIYmxpY0FwasJUGjj6GlbnR
faWQiOiJQdWJsaWNBcGlDbGllbnQilcJyb2xlIjoiQVBJIiwiQ2xpZW50SWQiOiJjbHVlZGluIiwiT3J
nYW5pemF0aW9Ux0jOiJ3MTkwNDdkNy0zNDgALTQxM2ItYTc4MC04YjA4ZGU5NDAIN2YiLCJPzcmdhbml
GYXRpb2SOYWIIIjoiY2x1ZWRpbisIsIk9y2ZFuAxbyhdGlvbKnsaWVudFJJIZMVyZW5jZSIGINPcMMXdWVkaW4
LCJJZCIGIJYSODQ1YjZhLTk5ZDMtNDIwOC1hNjlkLWZlOGIYYJU3ZJJ3NSISImFwaSIGIJISNWZhNzk
 yLWNjOWMthGUzYi1iYjNjLTE1ZWFjMmEwNmNhMSISImp0aSI6IkFE0TMZRENERDU1QzZDRUZBNkFERjQ
xMEQzRjJDRjJDIiwiaWF0IjoxNjQ1NzQ4Mzg1LCJzY29wZSI6WyJQdWJsaWNBcGkiLCJTZXJ2ZXJBcG1
Gb3JVSSJdfQ.RNq_2QPTYjmiMgexRy9XCVSGgCM66Q7NSzn9YPD1R9wDW72dJ4dw39yGnmLaPyuwkPFhJENHZVIFy-53o3ZK389eHtPXRoYewX1U2YlbNi4TsSN5
"IPFK10LADUKC2d31PuFZQ4DRHEY2L1vjQj1VCRs14Os33QE-Thvk9R_EF5IZj5kjGmgU4tsr2r0-
zKx2IAbfiWYiaMb3391l1xVEz4tuuRBzEKmt_St-
qIncjfxQsJ90iv1FT_NMnojHx3MTQc8LJyVawBMpsM3R61r7aw46vvnt1t0-peh2hsz3_KdU-
VuyOtmNJvCis_mVwXbTUOVCg8Q0S95m2TY1RtyQ
User-Agent: PostmanRuntime/7.29.0
Accept: */*
Postman-Token: d9ba5339-7f84-4f44-ab8f-3e93b096623a
Host: app.k1.cluedin.me
Accept-Encoding: gzip, deflate, br
Connection: keep-alive
 Content-Length: 130
 [{"id":1,"first_name":"Irvin","last_name":"Jobern","email":"ijobern0
@ucsd.edu","gender":"Polygender","ip_address":"85.213.55.11"}]
HTTP/1.1 200 OK
x-powered-by: CluedIn
x-powered-oy: Clueuin
access-control-allow-origin: *
content-type: application/json; charset=utf-8
content-length: 72
etag: W/*48-91VqQ8ai/CNm8LF0DxdyQJGdECk"
date: Fri, 25 Feb 2022 00:24:14 GMT
 strict-transport-security: max-age=15768000
 \{"success":\verb"true", "received":1, "warning":\verb"false", "error":\verb"false", "message":\{\}\}
```

observe successful data in endpoint screen





next steps (in brief)

preview the data map the data

Choose mapping type



Auto Mapping

CluedIn will automatically map the data set for you. You can modify this mapping once created.

Choose Entity Type

Select from the list or enter name to create new e

Person

View more details on Person 🖸

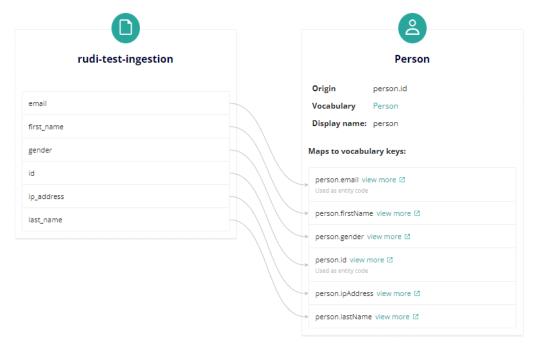
Choose vocabulary

Select from the list or enter name to create new v

Person

View more details on Person [2]

Edit mapping



optionally prepare and validate

process the data - turn on auto submission



You are about to push Clues into CluedIn fabric.

This means the data will now be processed and could be linked, merged and use to enhance your data fabric.

If you are not satisfied with the data yet, please create a 'Prepare' project to increase the quality.

1 clues will be created.

CONFIRM

