

Install Postman

Postman

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Invite

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My Workspace

New Import

Collections

APIs

Environments

Mock Servers

Monitors

Flows

History

My first collection

First folder inside collection

Second folder inside collection

Create a collection for your requests

Create collection

Overview

Add a brief summary about this workspace

This is your personal, private workspace to play around in. Only you can see the collections and APIs you create here - unless you share them with your team.

Activity

Sonali created this personal workspace 3 mins ago

Filter by Elements People

In this workspace

Requests (0)

Collections (0)

APIs (0)

Environments (0)

Mock Servers (0)

Monitors (0)

Flows (0)

Find and Replace Console Cookies Capture requests Bootcamp Runner Trash

Inbox (15,145) - sonali.ch... | Citrix Receiver | London Time to IST Conv... | DB2 API.pdf | Base64 Encode and Deco...

https://www.base64encode.org

Encode to Base64 format

Simply enter your data then push the encode button.

MFTR47:

To encode binaries (like images, documents, etc.) use the file upload form a little further down on this page.

UTF-8 Destination character set.
LF (Unix) Destination newline separator.

Encode each line separately (useful for when you have multiple entries).
Split lines into 76 character wide chunks (useful for MIME).
Perform URL-safe encoding (uses Base64URL format).

Live mode OFF Encodes in real-time as you type or paste (supports only the UTF-8 character set).

ENCODE Encodes your data into the area below.

Result goes here...

★ Bonus tip: Bookmark us!

HOUSING.COM Trusted place to find your home.

Kothrud, Pune 1.29 Cr
Kothrud, Pune 1.41 Cr

ENG 16:05

Inbox (15,145) - sonali.ch... | Citrix Receiver | London Time to IST Conv... | DB2 API.pdf | Base64 Encode and Deco...

https://www.base64encode.org

Encode to Base64 format

Simply enter your data then push the encode button.

1.32 Cr
Kothrud, Pune
Search

1.25 Cr
Kothrud, Pune
Search

TUZUUjQ3OkJMUVTS1k=

To encode binaries (like images, documents, etc.) use the file upload form a little further down on this page.

UTF-8 Destination character set.
LF (Unix) Destination newline separator.

Encode each line separately (useful for when you have multiple entries).
Split lines into 76 character wide chunks (useful for MIME).
Perform URL-safe encoding (uses Base64URL format).

Live mode OFF Encodes in real-time as you type or paste (supports only the UTF-8 character set).

ENCODE Encodes your data into the area below.

Encode files to Base64 format

Select a file to upload and process, then you can download the encoded result.

Waiting for securepubads.g.doubleclick.net...

★ Other tools

URL Decode
URL Encode
JSON Minify
JSON Beautify
JS Minify

The screenshot shows the browser window with the same layout as the first one, but the main content area now displays the Base64-encoded version of the input text. The sidebar and other elements remain the same.

UTF-8 ▾ Destination character set.

LF (Unix) ▾ Destination newline separator.

Encode each line separately (useful for when you have multiple entries).

Split lines into 76 character wide chunks (useful for MIME).

Perform URL-safe encoding (uses Base64URL format).

Live mode OFF Encodes in real-time as you type or paste (supports only the UTF-8 character set).

> ENCODE < Encodes your data into the area below.

TUZUUjQ3OkJMUVTS1k=

Encode files to Base64 format

Select a file to upload and process, then you can download the encoded result.

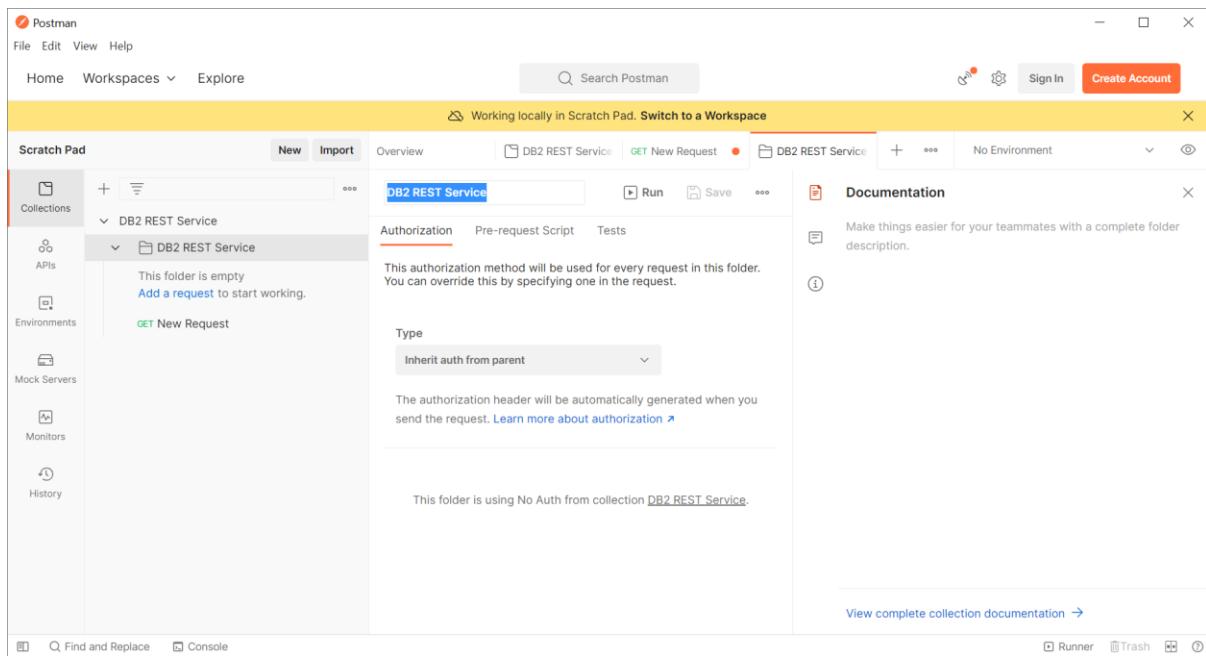
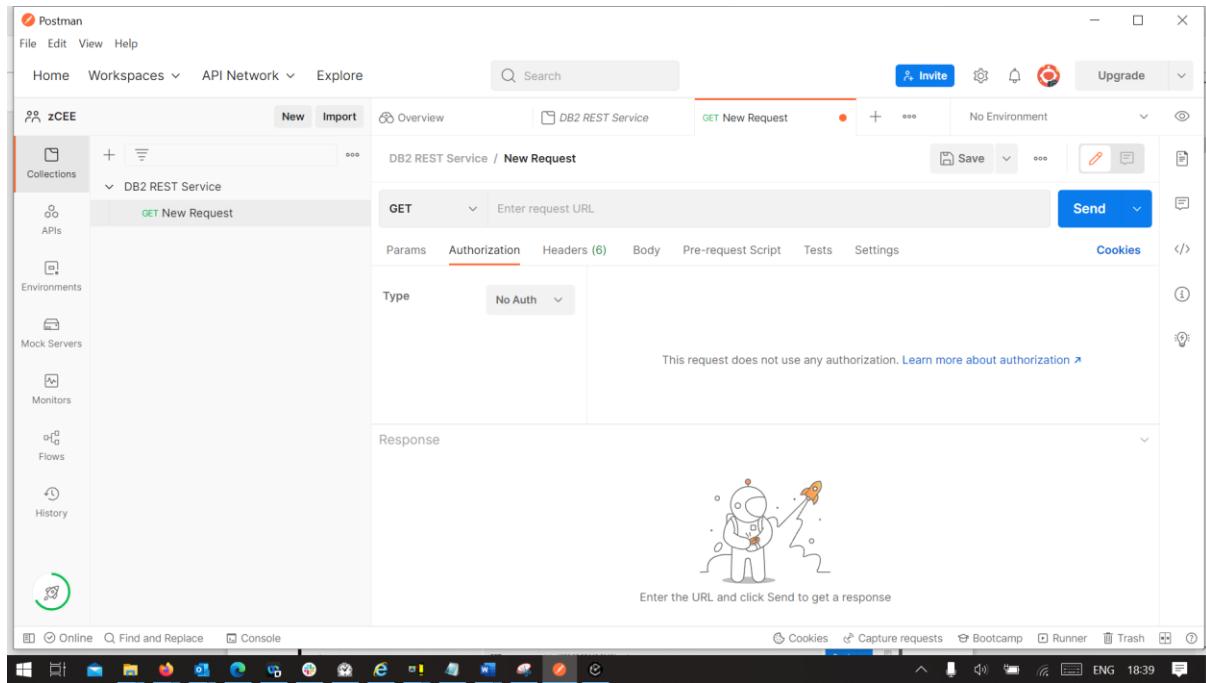
 Click (or tap) here to select a file

Basic -TUZUUjQ3OkJMUVTS1k=

Test access to DB2 REST services

<http://192.86.33.143:5040/services>

Go to Collection: Create New Folder



Postman

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST Service / New Request

GET http://192.86.33.143:5040/services

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Type Basic Auth Username MFTR47 Password Show Password

The authorization header will be automatically generated when you send the request.

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 "DB2Services": [
2   {
3     "serviceName": "DB2ServiceDiscover",
4     "serviceCollectionID": null,
5     "version": null
6   }
]
```

200 OK 849 ms 953 B Save Response

Runner Trash

Find and Replace Console

This screenshot shows a basic authentication request in Postman. The request is a GET to `http://192.86.33.143:5040/services`. The Authorization tab is selected, showing 'Basic Auth' with 'Username' set to 'MFTR47' and 'Password' set to a masked value. The response status is 200 OK with a response time of 849 ms and a size of 953 B. The response body is a JSON array containing one object with fields `serviceName`, `serviceCollectionID`, and `version`, all set to null.

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST Service / New Request

GET http://192.86.33.143:5040/services

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Headers Hide auto-generated headers

KEY	VALUE	DESCRIPTION	Bulk Edit	Presets
Authorization	Basic TUZUUIQ3OKICTIwMJD	> Go to authorization		
Postman-Token	<calculated when request is sent>			
Host	<calculated when request is sent>			

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 "DB2Services": [
2   {
3     "serviceName": "DB2ServiceDiscover",
4     "serviceCollectionID": null,
5     "version": null
6   }
]
```

200 OK 849 ms 953 B Save Response

Runner Trash

Find and Replace Console

This screenshot shows a request with three headers: Authorization, Postman-Token, and Host. The Authorization header is set to a specific value. The response status is 200 OK with a response time of 849 ms and a size of 953 B. The response body is identical to the previous screenshot, showing a JSON array with one object and null values for all fields.

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Home Workspaces Explore

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST Service / New Request

GET http://192.86.33.143:5040/services

Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

User-Agent: PostmanRuntime/7.29.0
Accept: */*
Accept-Encoding: gzip, deflate, br
Connection: keep-alive

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 "DB2Services": [  
2   {  
3     "serviceName": "DB2ServiceDiscover",  
4     "serviceCollectionID": null,  
5     "version": null  
6   }]
```

200 OK 849 ms 953 B Save Response

Runner Trash

Find and Replace Console

This screenshot shows the Postman interface with a successful API call. The request URL is `http://192.86.33.143:5040/services`. The response body is a JSON array containing one service object:

```
1 "DB2Services": [  
2   {  
3     "serviceName": "DB2ServiceDiscover",  
4     "serviceCollectionID": null,  
5     "version": null  
6   }]
```

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST Service / New Request

GET http://192.86.33.143:5040/services

Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

ON

Enable SSL certificate verification

Verify SSL certificates when sending a request. Verification failures will result in the request being aborted.

ON

Automatically follow redirects

Follow HTTP 3xx responses as redirects.

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 "DB2Services": [  
2   {  
3     "serviceName": "DB2ServiceDiscover",  
4     "serviceCollectionID": null,  
5     "version": null  
6   }]
```

200 OK 849 ms 953 B Save Response

Runner Trash

Find and Replace Console

This screenshot shows the same API call as the first one, but with specific settings highlighted. The 'Settings' tab is selected, showing that both 'Enable SSL certificate verification' and 'Automatically follow redirects' are turned on (ON).

The screenshot shows the Postman application interface. On the left, the sidebar includes 'Scratch Pad' (selected), 'Collections', 'APIs', 'Environments', 'Mock Servers', 'Monitors', and 'History'. The main area displays a 'DB2 REST Service / New Request' screen. A GET request is made to `http://192.86.33.143:5040/services`. The response status is 200 OK, with a response time of 849 ms and a size of 953 B. The response body is shown in JSON format:

```
1 "DB2Services": [
2   {
3     "serviceName": "DB2ServiceDiscover",
4     "serviceCollectionID": null,
5     "version": null,
6     "isDefaultVersion": true,
7     "serviceStatus": "started",
8     "serviceDescription": "DB2 service to list all available services.",
9     "serviceProvider": "db2service-1.0",
10    "serviceURL": "http://192.86.33.143:5040/services/DB2ServiceDiscover"
11  }
12]
```

The screenshot shows the Postman application interface. The sidebar is identical to the first screenshot. The main area displays a 'DB2 REST Service / New Request' screen. A GET request is made to `http://192.86.33.143:5040/services`. The response status is 200 OK, with a response time of 849 ms and a size of 953 B. The response body is shown in JSON format:

```
14   "DB2Services": [
15     {
16       "serviceName": "DB2ServiceManager",
17       "serviceCollectionID": null,
18       "version": null,
19       "isDefaultVersion": true,
20       "serviceStatus": "started",
21       "serviceDescription": "DB2 service to create, drop, or alter a user defined service.",
22       "serviceProvider": "db2service-1.0",
23       "serviceURL": "http://192.86.33.143:5040/services/DB2ServiceManager"
24     }
25   ]
```

```
{
  "DB2Services": [
    {
      "serviceName": "DB2ServiceDiscover",
      "serviceCollectionID": null,
      "version": null,
      "isDefaultVersion": true,
      "serviceStatus": "started",
      "serviceDescription": "DB2 service to list all available services.",
      "serviceProvider": "db2service-1.0",
```

```

    "serviceURL": "http://192.86.33.143:5040/services/DB2ServiceDiscover"
},
{
    "serviceName": "DB2ServiceManager",
    "serviceCollectionID": null,
    "version": null,
    "isDefaultVersion": true,
    "serviceStatus": "started",
    "serviceDescription": "DB2 service to create, drop, or alter a user defined service.",
    "serviceProvider": "db2service-1.0",
    "serviceURL": "http://192.86.33.143:5040/services/DB2ServiceManager"
}
]
}

```

Create DB2 Native service: Open POSTMAN tool and click on ‘create new request’ Change action to ‘POST’ and update the URL <http://192.86.33.143:5040/services/DB2ServiceManager>

The screenshot shows the Postman application interface. The left sidebar has sections for Collections, APIs, Environments, Mock Servers, Monitors, and History. The main area shows a 'Scratch Pad' workspace with a 'DB2 REST Service / New Request' tab selected. The request type is set to 'POST' and the URL is 'http://192.86.33.143:5040/services/DB2ServiceManager'. The 'Body' tab is selected, showing a JSON payload:

```

1 {
2   "requestType": "createService",
3   "sqlStmt": "SELECT * FROM DSN81210.EMP WHERE EMPNO = :EMPLOYEE_CODE",
4   "collectionID": "MFTRXX", "serviceName": "db2getemployeet",
5   "description": "Get employee by EMPNO".
6 }

```

Below the body, the response status is shown as '200 OK' with a response size of '849 ms' and '953 B'. The response body is partially visible:

```

14   "serviceName": "DB2ServiceManager",
15   "serviceCollectionID": null,

```

Give below details in body & Click on Send:

```
{
  "requestType": "createService",
  "sqlStmt": "SELECT * FROM DSN81210.EMP WHERE EMPNO = :EMPLOYEE_CODE",
  "collectionID": "MFTR31",
  "serviceName": "db2getemployeet",
  "description": "Get employee by EMPNO"
}
```

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST POST New! POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies Beautify

Body

```
1 {
2   "requestType": "createService",
3   "sqlStmt": "SELECT * FROM DSNB1210.EMP WHERE EMPNO = :EMPLOYEE_CODE",
4   "collectionID": "MFTR47", "serviceName": "db2getemployee",
5   "description": "Get employee by EMPNO"
6 }
```

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

1 "StatusCode": 201,

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console Runner Trash

This screenshot shows the Postman interface with a successful POST request to the DB2 REST Service. The request URL is `http://192.86.33.143:5040/services/DB2ServiceManager`. The response status is 201 Created, and the response body is `{"StatusCode": 201, "StatusDescription": "DB2 Rest Service MFTR47.db2getemployee.(V1) was created successfully.", "URL": "http://192.86.33.143:5040/services/MFTR47/db2getemployee/V1", "StatusOptions": { "Applied": [] }}`.

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST POST New! POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies Beautify

Body

```
1 {
2   "requestType": "createService",
3   "sqlStmt": "SELECT * FROM DSNB1210.EMP WHERE EMPNO = :EMPLOYEE_CODE",
4   "collectionID": "MFTR47", "serviceName": "db2getemployee",
5   "description": "Get employee by EMPNO"
6 }
```

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

1 "StatusCode": 201,
2 "StatusDescription": "DB2 Rest Service MFTR47.db2getemployee.(V1) was created successfully.",
3 "URL": "http://192.86.33.143:5040/services/MFTR47/db2getemployee/V1",
4 "StatusOptions": {
5 "Applied": [
6]
7 }

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console Runner Trash

This screenshot shows the Postman interface with a successful POST request to the DB2 REST Service. The request URL is `http://192.86.33.143:5040/services/DB2ServiceManager`. The response status is 201 Created, and the response body is `{"StatusCode": 201, "StatusDescription": "DB2 Rest Service MFTR47.db2getemployee.(V1) was created successfully.", "URL": "http://192.86.33.143:5040/services/MFTR47/db2getemployee/V1", "StatusOptions": { "Applied": [] }}`.

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import Overview DB2 REST POST New | POST Z/OS + No Environment

Collections DB2 REST Service GET New Request zCEE GET Z/OS CEE IBM India DB2 List se...

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies </> Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "requestType": "createService",
3
4   "StatusOptions": {
5     "Applied": [
6       {
7         "ACTION": "ADD"
8       },
9       {
10        "VALIDATE": "RUN"
11      }
12    ]
13  }
14}
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console Runner Trash

This screenshot shows the Postman application interface. The left sidebar is titled 'Scratch Pad' and contains sections for 'Collections', 'APIs', 'Environments', 'Mock Servers', 'Monitors', and 'History'. The main workspace shows a 'New Request' for a 'POST' method to 'http://192.86.33.143:5040/services/DB2ServiceManager'. The 'Body' tab is selected, displaying a JSON payload. The response status is '201 Created' with a response time of '1383 ms' and a size of '1.2 KB'. The JSON response is partially visible at the bottom.

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import Overview DB2 REST POST New | POST Z/OS + No Environment

Collections DB2 REST Service GET New Request zCEE GET Z/OS CEE IBM India DB2 List se...

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies </> Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "requestType": "createService",
3
4   "StatusOptions": {
5     "Applied": [
6       {
7         "ACTION": "ADD"
8       },
9       {
10        "VALIDATE": "RUN"
11      }
12    ]
13  }
14
15  "OWNER": "MFTR47"
16
17  "QUALIFIER": "MFTR47"
18
19  "APREUSE": ""
20
21
22
23
24
25
26
27
28
29
30}
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console Runner Trash

This screenshot shows the Postman application interface, identical to the one above but with a longer JSON response. The 'Body' tab is selected, showing a more extensive JSON object with fields like 'OWNER', 'QUALIFIER', and 'APREUSE'. The response status is '201 Created' with a response time of '1383 ms' and a size of '1.2 KB'. The JSON response is fully visible at the bottom.

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST POST New! POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies </> Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "requestType": "createService",
3   "ARCHIVESENSITIVE": "YES"
4   "APPLCOMPAT": "V12R1M502"
5   "DEOPTSTAT": "NONE"
6 }
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console Runner Trash

This screenshot shows the Postman application interface. The left sidebar contains a 'Scratch Pad' section with various collections like 'DB2 REST Service' and 'zCEE'. The main workspace shows a 'New Request' for a 'POST' method to 'http://192.86.33.143:5040/services/DB2ServiceManager'. The 'Body' tab is selected, displaying a JSON payload with fields for 'requestType', 'ARCHIVESENSITIVE', 'APPLCOMPAT', and 'DEOPTSTAT'. The response status is '201 Created' with a duration of '1383 ms' and a size of '1.2 KB'. The JSON response is partially visible at the bottom.

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Scratch Pad New Import

DB2 REST POST New! POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies </> Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "requestType": "createService",
3   "DEGREE": "1"
4   "NODEFER": "PREPARE"
5   "REOPT": "NONE"
6 }
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console Runner Trash

This screenshot shows the same Postman interface as the first one, but with a different JSON payload. The 'Body' tab shows a JSON object with 'requestType', 'DEGREE', 'NODEFER', and 'REOPT' fields. The response status is '201 Created' with a duration of '1383 ms' and a size of '1.2 KB'. The JSON response is partially visible at the bottom.

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Scratch Pad New Import

DB2 REST POST New! POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies </> Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "requestType": "createService",
3
4   "ENCODING": "UNICODE(01208)"
5
6   "CONCURRENTACCESSRESOLUTION": ""
7
8   "PATH": ""
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console

Runner Trash

This screenshot shows the Postman application interface. On the left, the 'Scratch Pad' sidebar is visible with various sections like Collections, APIs, Environments, Mock Servers, Monitors, and History. The main workspace shows a 'DB2 REST Service / New Request' screen. A POST request is being made to 'http://192.86.33.143:5040/services/DB2ServiceManager'. The 'Body' tab is selected, containing a JSON payload with fields for 'requestType', 'ENCODING', 'CONCURRENTACCESSRESOLUTION', and 'PATH'. The response status is '201 Created' with a response time of '1383 ms' and a size of '1.2 KB'. The response body is also displayed in a JSONpretty format.

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST POST New! POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies </> Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "requestType": "createService",
3
4   "GETACCELARCHIVE": ""
5
6   "ACCELERATOR": ""
7
8   "ACCELERATIONWAITFORDATA": ""
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console

Runner Trash

This screenshot shows the same Postman interface as the first one, but with a different JSON payload in the 'Body' tab. The payload now includes 'GETACCELARCHIVE', 'ACCELERATOR', and 'ACCELERATIONWAITFORDATA' fields. The response status remains '201 Created' with the same performance metrics.

Postman

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST POST New! DB2 REST POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies Beautify

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize

```
1 {
2   "requestType": "createService",
```

201 Created 1383 ms 1.2 KB Save Response

Find and Replace Console

Runner Trash

This screenshot shows the Postman interface with a successful POST request to the DB2 REST Service. The response body contains detailed information about the created service, including its status code, description, URL, and various configuration parameters.

Postman

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Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import

DB2 REST POST New! DB2 REST POST Z/OS + No Environment

DB2 REST Service / New Request

POST http://192.86.33.143:5040/services/DB2ServiceManager

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies

Headers Hide auto-generated headers

KEY	VALUE	DESCRIPTION	Bulk Edit	Presets
Authorization	Basic TUZUUJQ3OKICTIwMJD			
Postman-Token	<calculated when request is sent>			
Content-Type	application/json			
Content-Length	<calculated when request is sent>			
Host	<calculated when request is sent>			

Body Cookies Headers (9) Test Results

Pretty Raw Preview Visualize JSON

```
1
2   "StatusCode": 201,
```

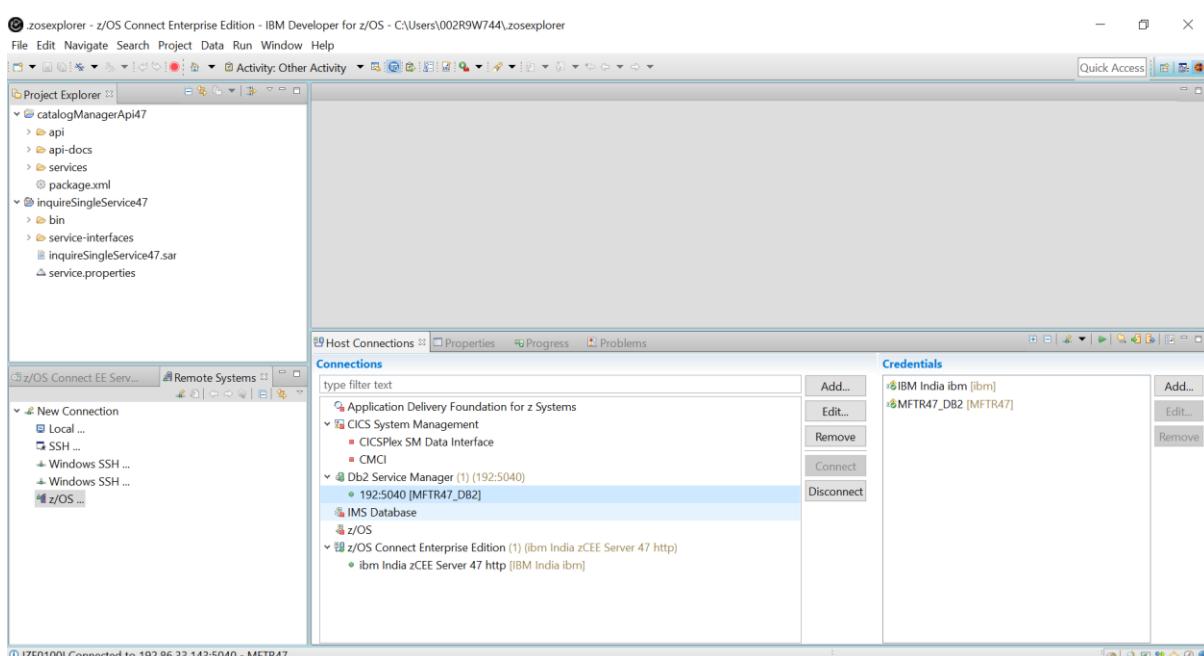
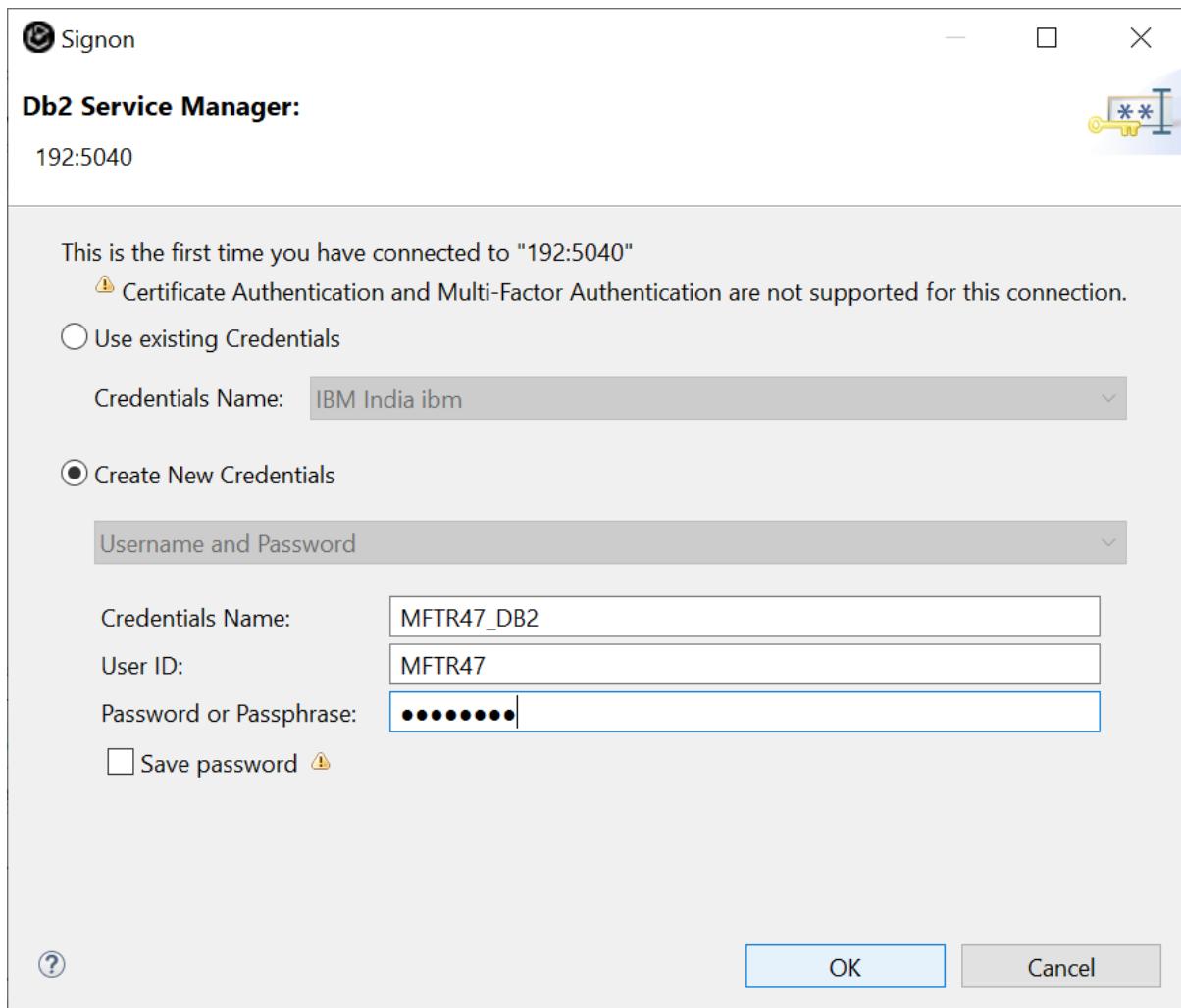
Find and Replace Console

Runner Trash

This screenshot shows the Postman interface with a successful POST request to the DB2 REST Service. The response body is identical to the previous screenshot, but the focus is on the Headers tab where specific headers like Authorization and Content-Type are explicitly defined.

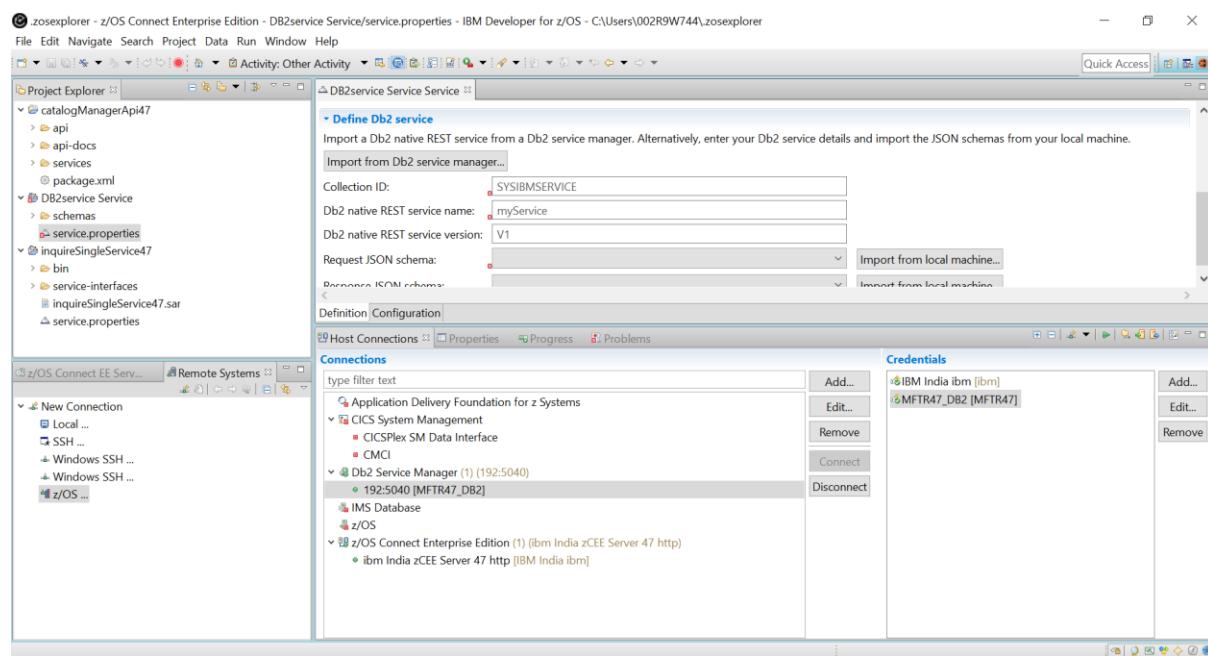
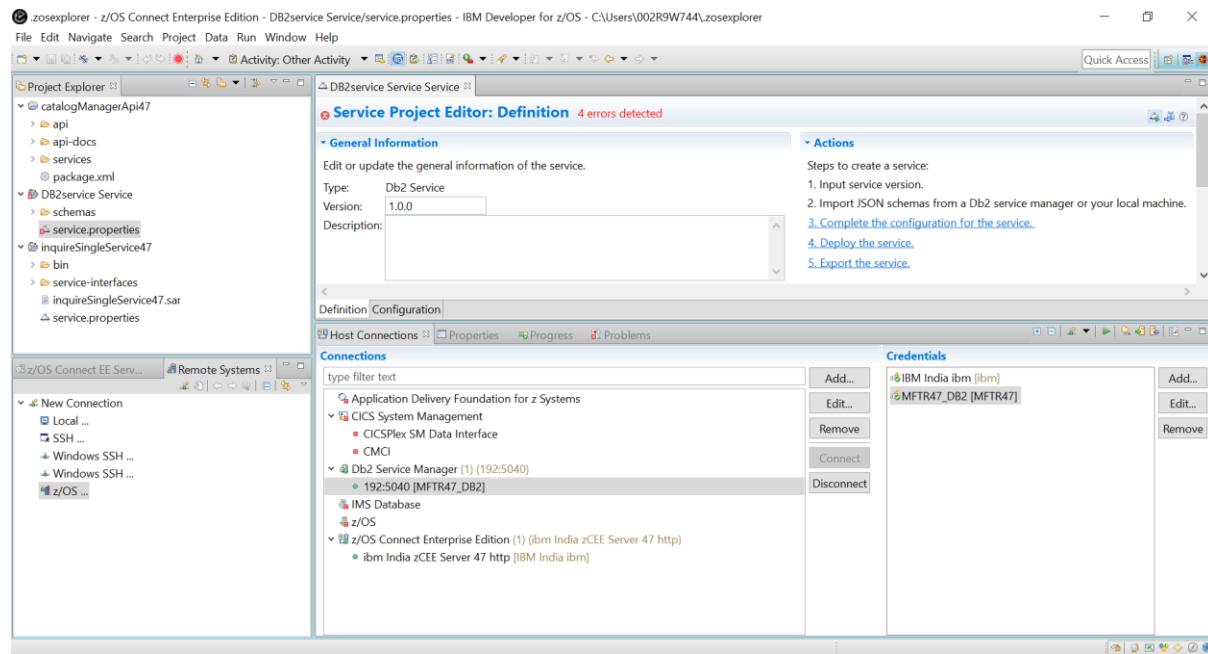
The screenshot shows the Postman application interface. On the left, the sidebar includes 'Scratch Pad' (selected), 'Collections', 'APIs', 'Environments', 'Mock Servers', 'Monitors', and 'History'. The main area displays a 'DB2 REST Service / New Request' screen. The request method is 'POST' to the URL `http://192.86.33.143:5040/services/DB2ServiceManager`. The 'Headers' tab is selected, showing nine items: Authorization (Basic TUZUUJQ3OKICTTlwMJD), Postman-Token (<calculated when request is sent>), Content-Type (application/json), Content-Length (<calculated when request is sent>), Host (<calculated when request is sent>), User-Agent (PostmanRuntime/7.29.0), and Accept (*/*). Below the headers, the response status is 201 Created, with a time of 1383 ms and a size of 1.2 KB. The response body is a JSON object with a single key-value pair: "StatusCode": 201.

The screenshot shows the 'Add Db2 Service Manager Connection' dialog. At the top, it says 'Add Db2 Service Manager Connection' and 'Specify the host, port, and any additional details for the new connection'. The 'Location' section contains fields for 'Name' (192:5040), 'Host name' (192.86.33.143), and 'Port number' (5040). A checkbox for 'Secure connection (TLS/SSL)' is present. Below this is the 'Connection Preferences' section with fields for 'Connection timeout' (30000 milliseconds) and 'Read timeout' (30000 milliseconds). At the bottom are three buttons: a question mark icon, 'Save and Connect' (highlighted in blue), 'Save and Close', and 'Cancel'.



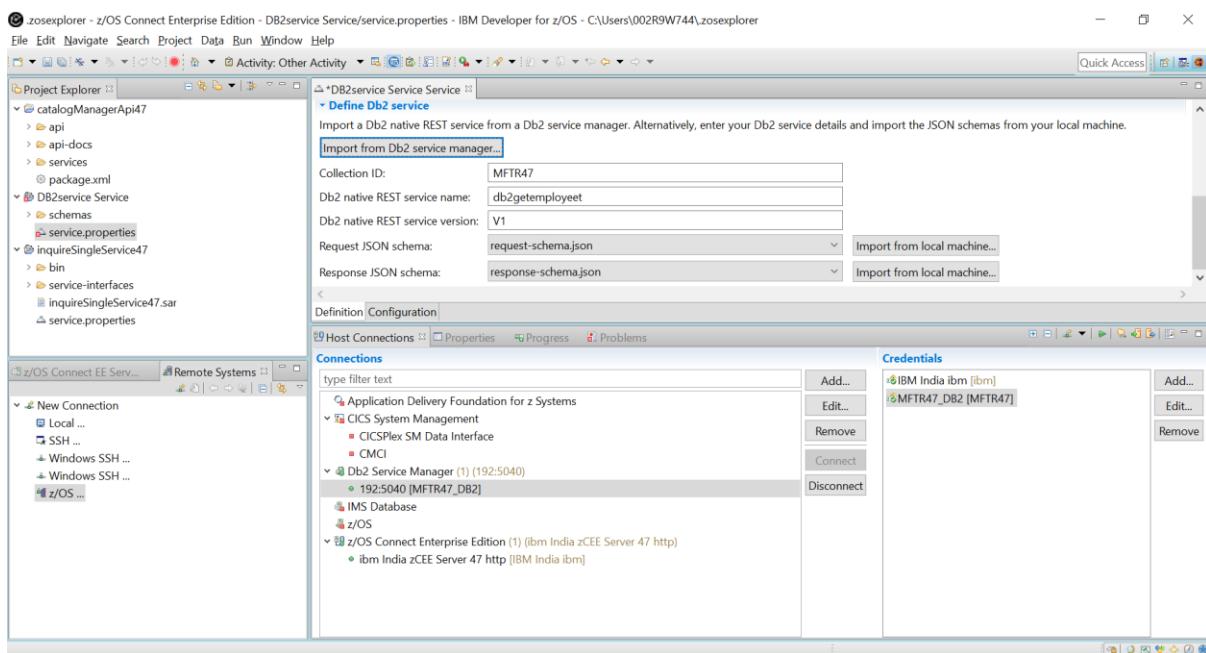
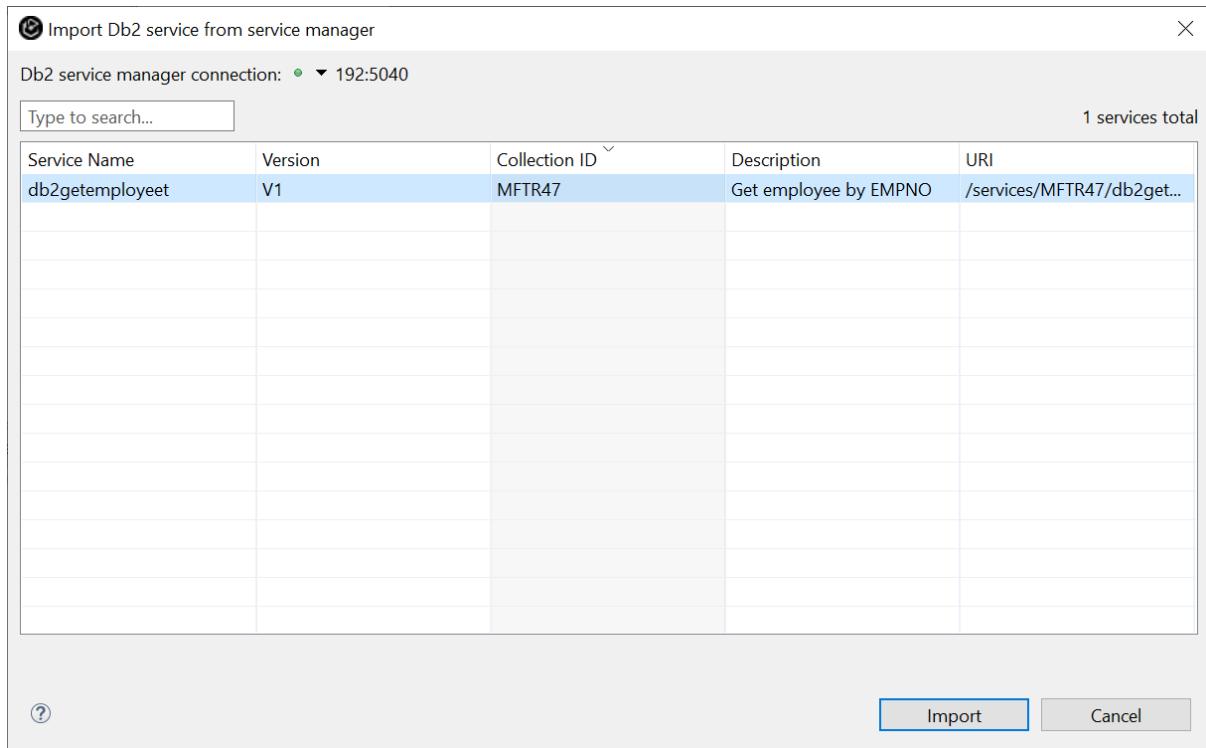
CREATE a NEW DB2 SERVICE PROJECT

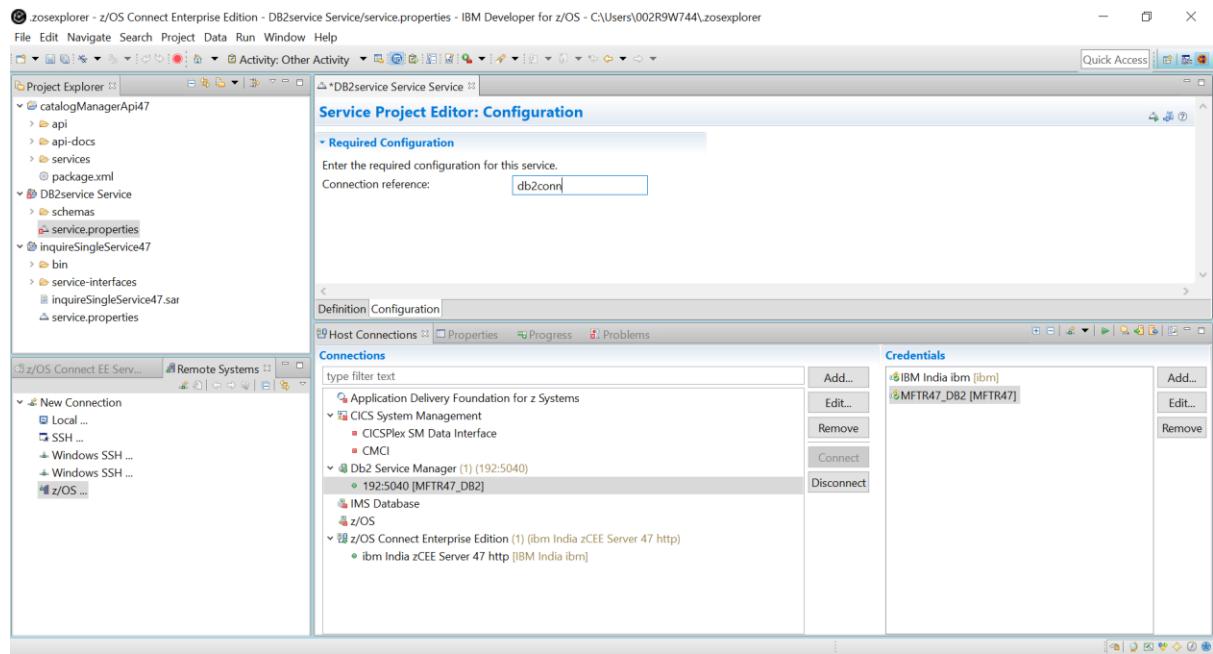
File --> New --> z/OS Connect EE Service Project



Import from DB2 Service Manager

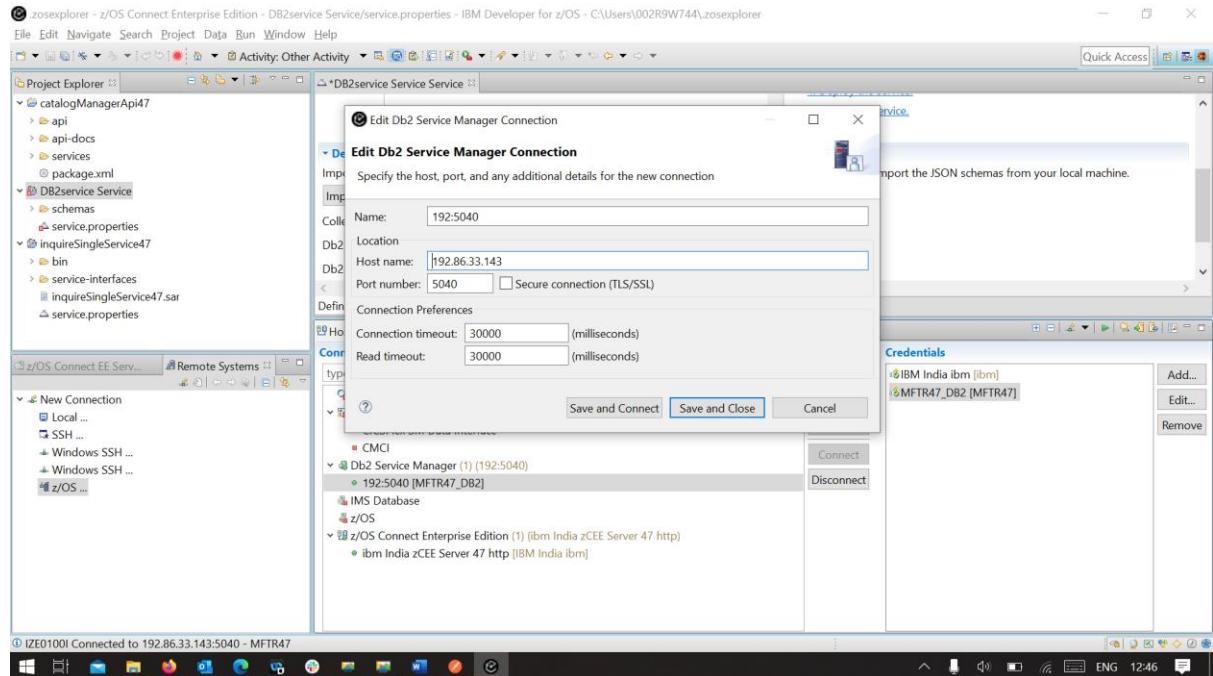
Use the Host as 192.86.33.143 and port 5040

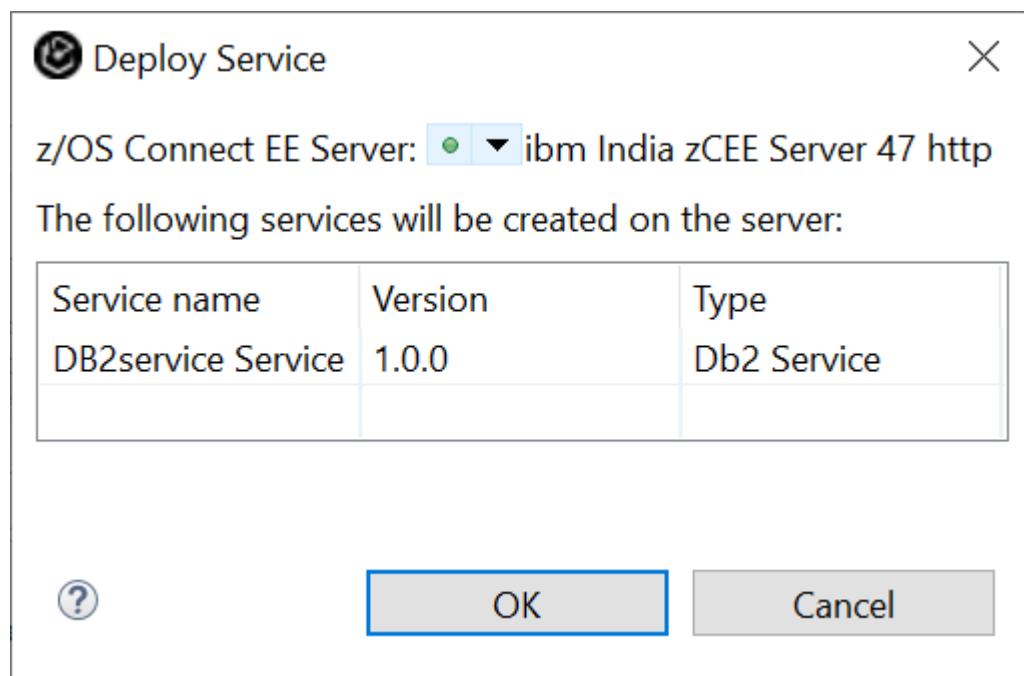
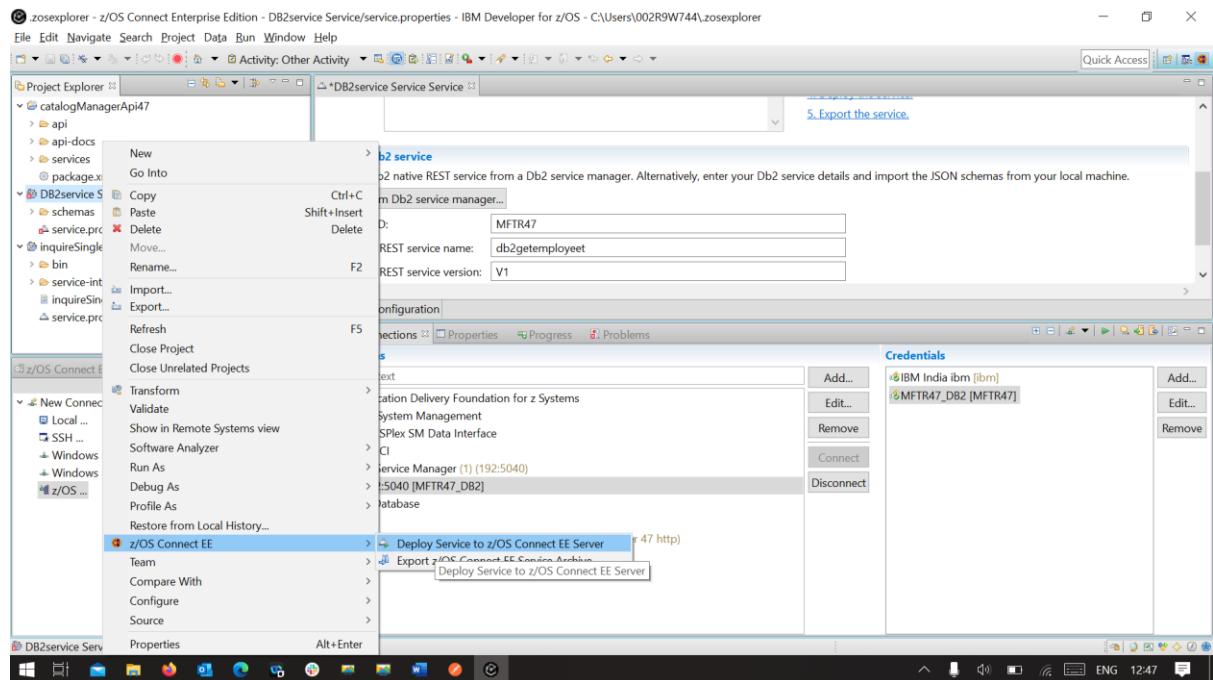


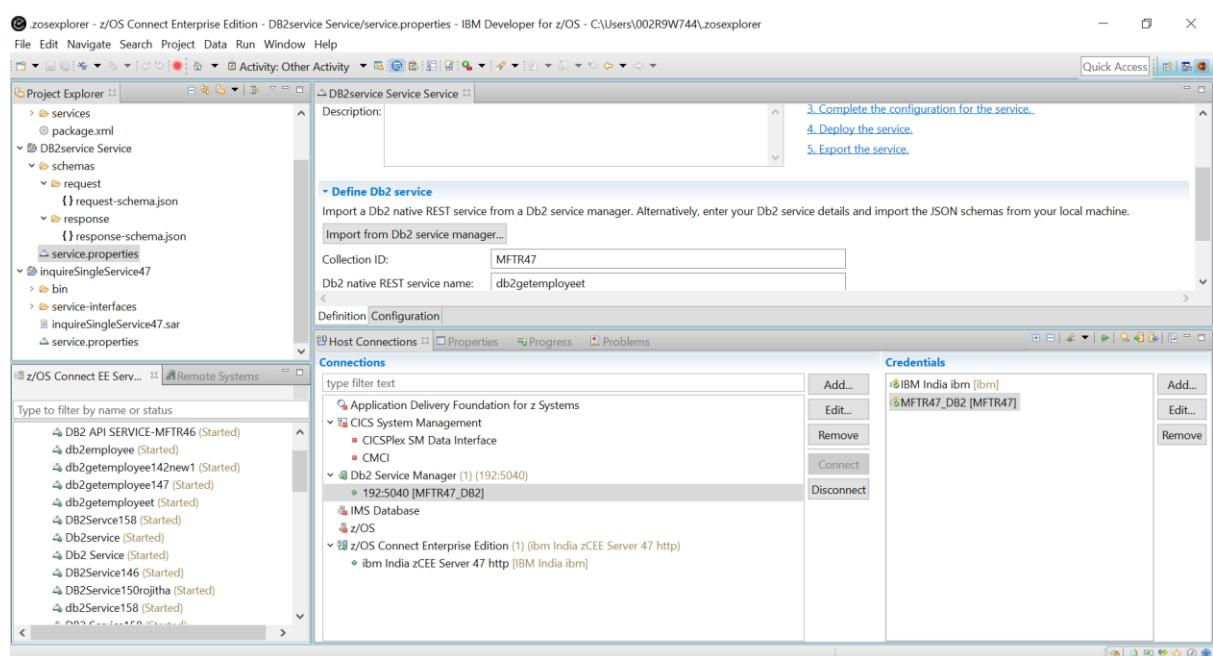
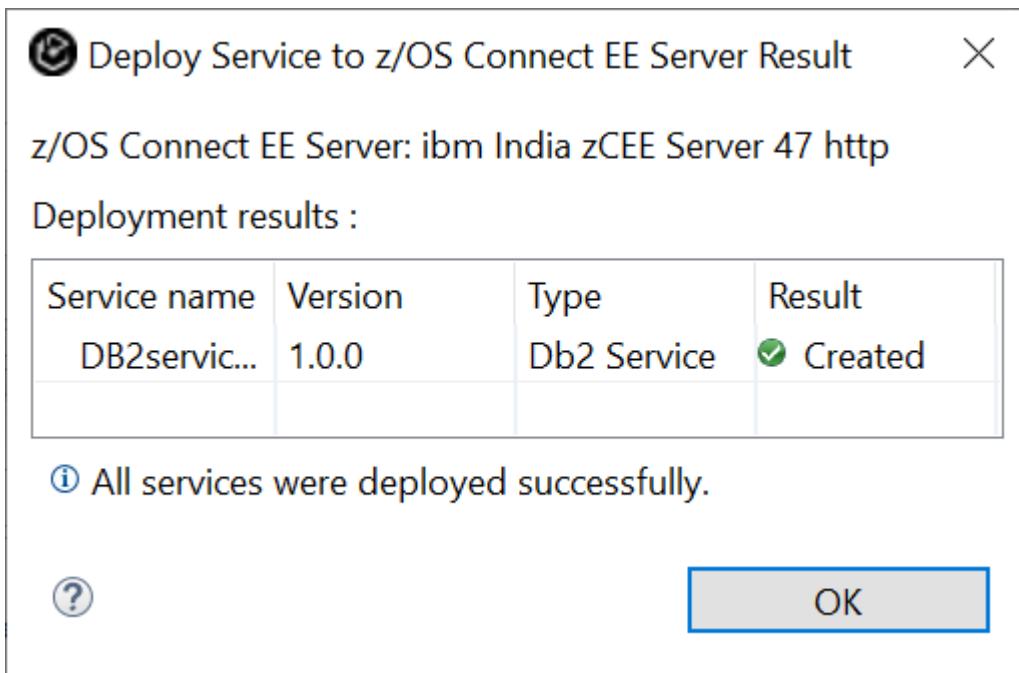


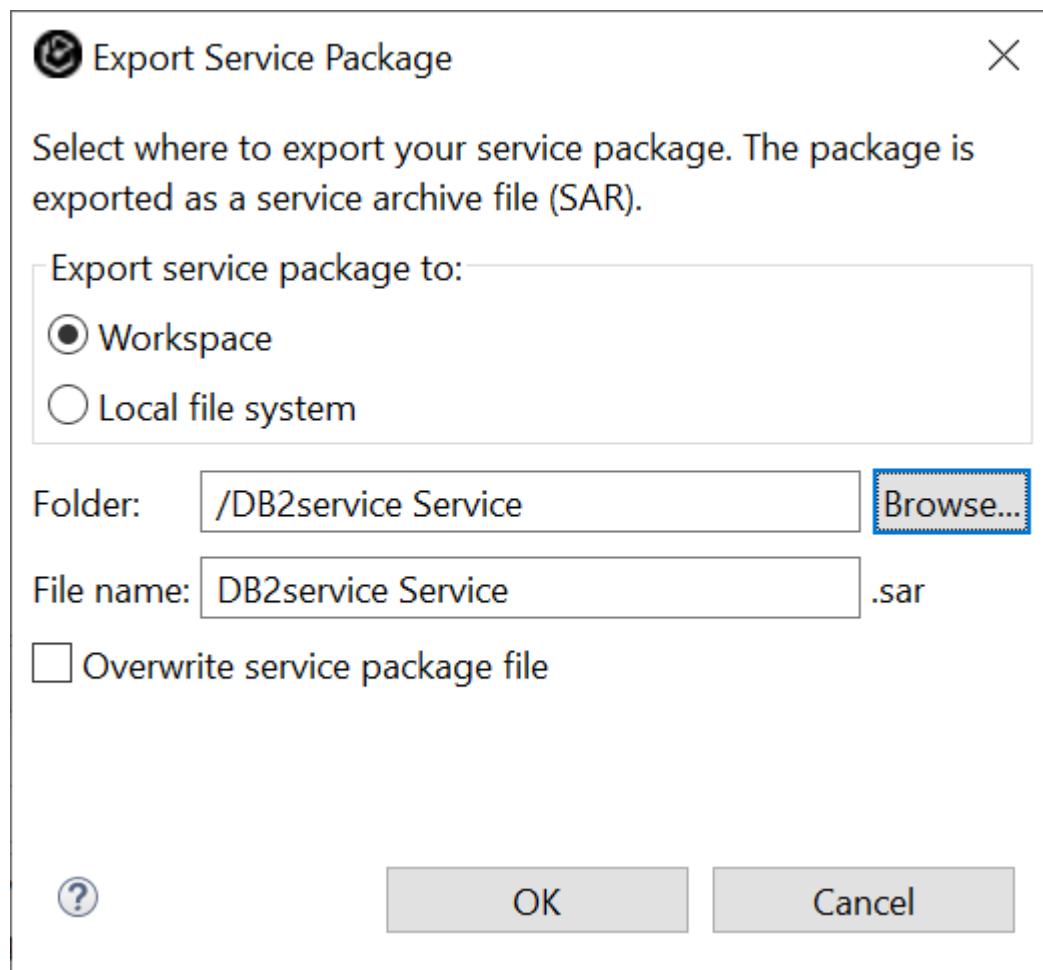
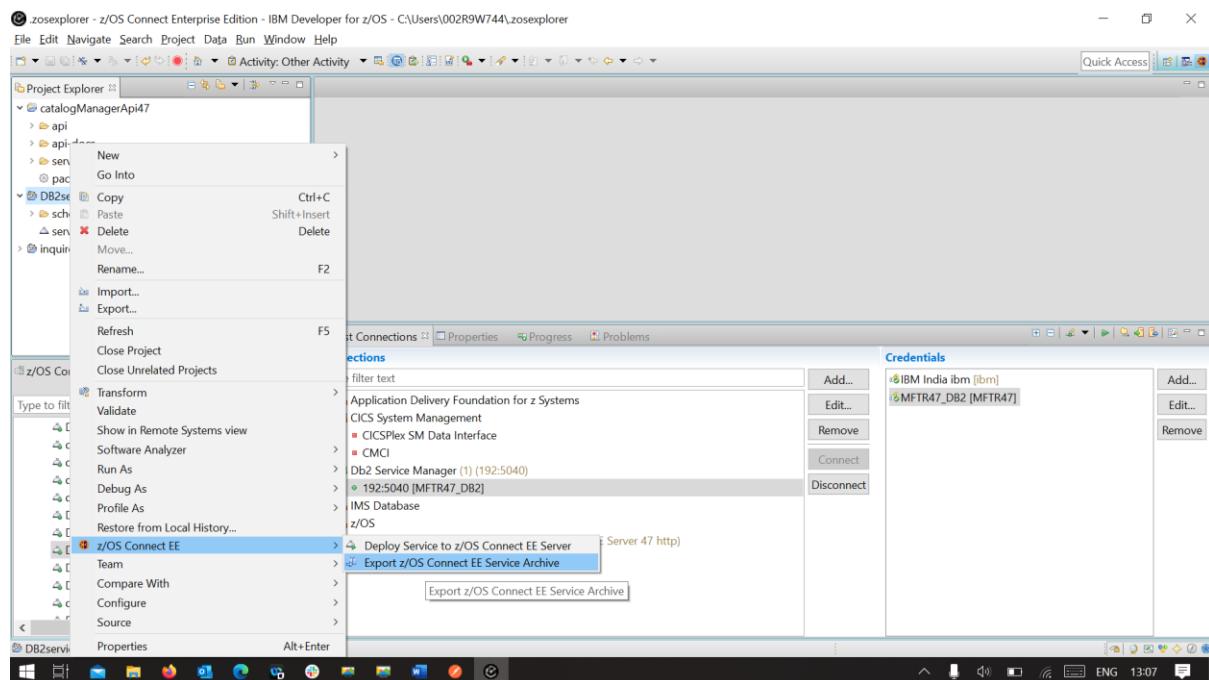
Deploy the service

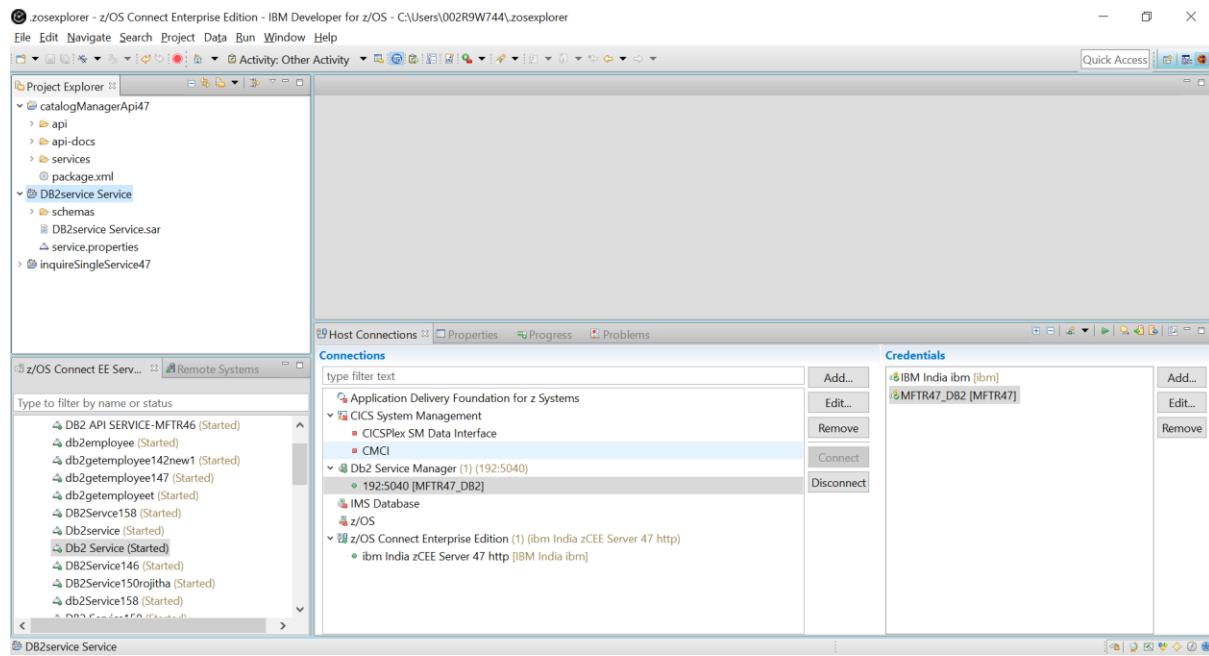
For deployment, Correct Server Name and Port must be specified





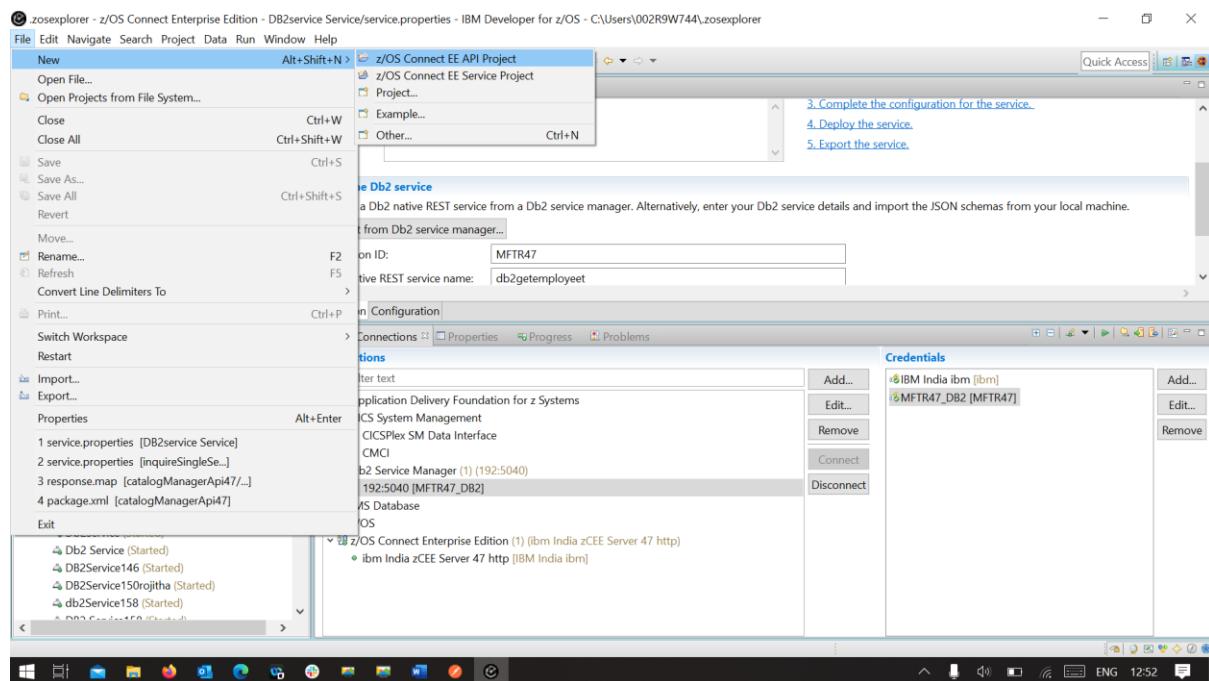






Create API

Create the API PROJECT and Import the service created above.



New Project

z/OS Connect EE API Project

⚠️ When using the default API name, all spaces will be replaced with hyphens.

Project name:
DB2 API MFTR47 TEST

API name:
db2-api-mftr47-test

Base path:
/db2-api-mftr47-test

Description:

Finish **Cancel**

.zosexplorer - z/OS Connect Enterprise Edition - DB2 API MFTR47 TEST/package.xml - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity

Project Explorer

- catalogManagerApi47
 - api
 - api-docs
 - services
 - package.xml
- DB2 API MFTR47 TEST
- DB2service Service
 - schemas
 - DB2service Service.sar
 - service.properties
- InquireSingleService47

z/OS Connect EE Server

Type to filter by name or status

- DB2 API SERVICE-MFTR46 (Started)
 - db2employee (Started)
 - db2getemployee142new1 (Started)
 - db2getemployee147 (Started)
 - db2getemployeeet (Started)
 - Db2 Service (Started)
 - Db2Service158 (Started)
 - Db2Service146 (Started)
 - Db2Service150rojitha (Started)
 - db2Service158 (Started)

Describe your API

Name: db2-api-mftr47-test Description:

Base path: /db2-api-mftr47-test

Version: 1.0.0

Contact Information

Path: /newPath1

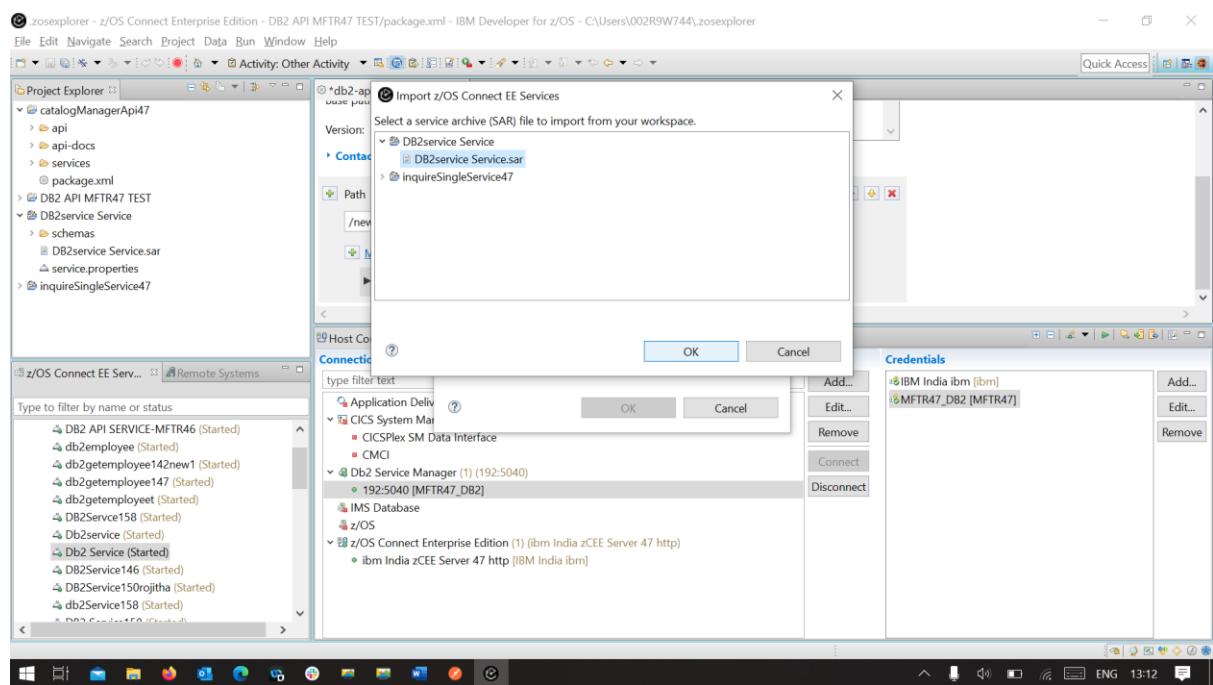
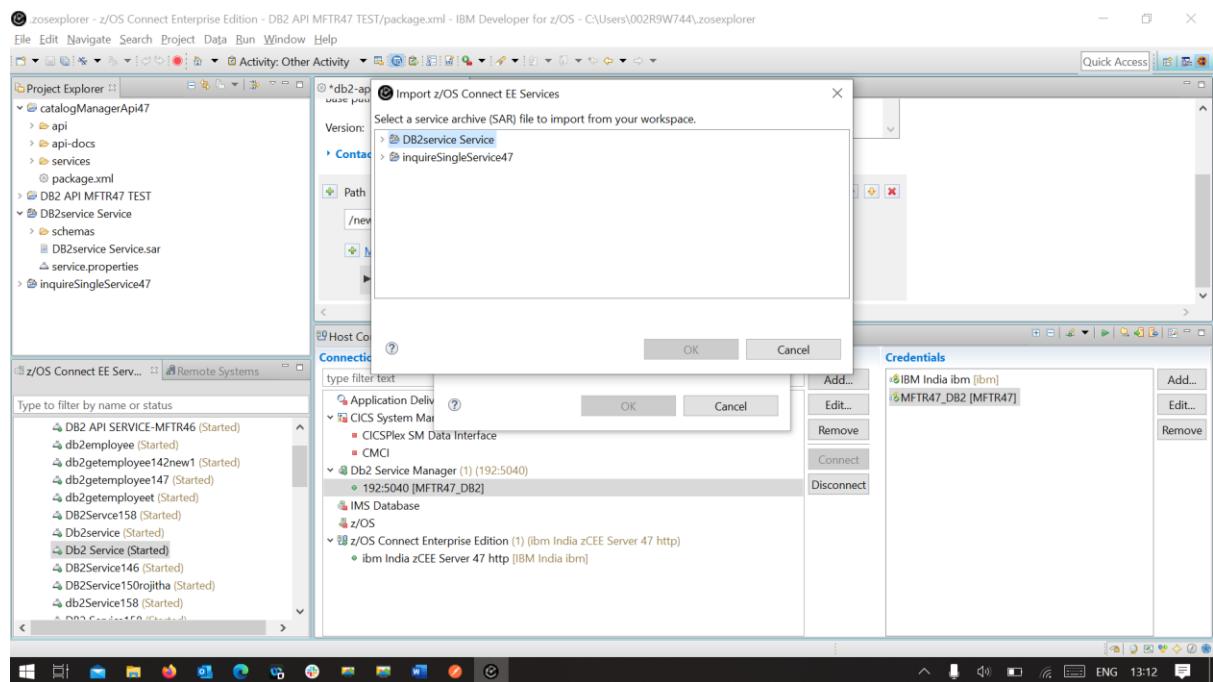
Host Connections

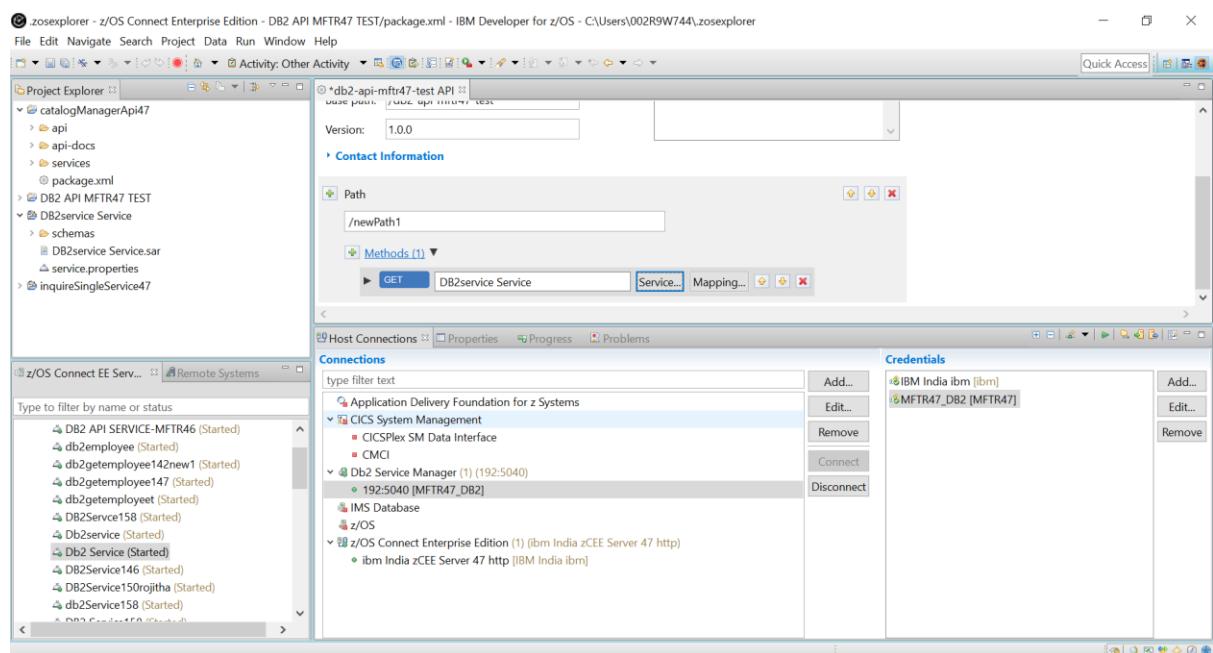
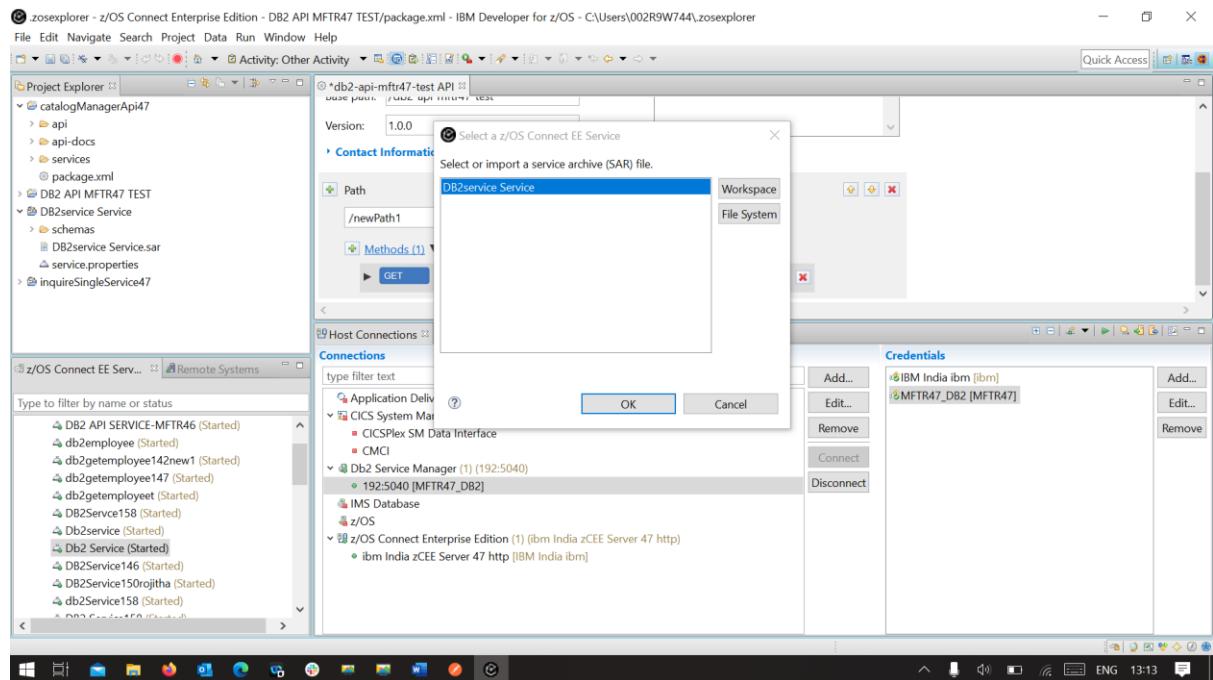
Connections

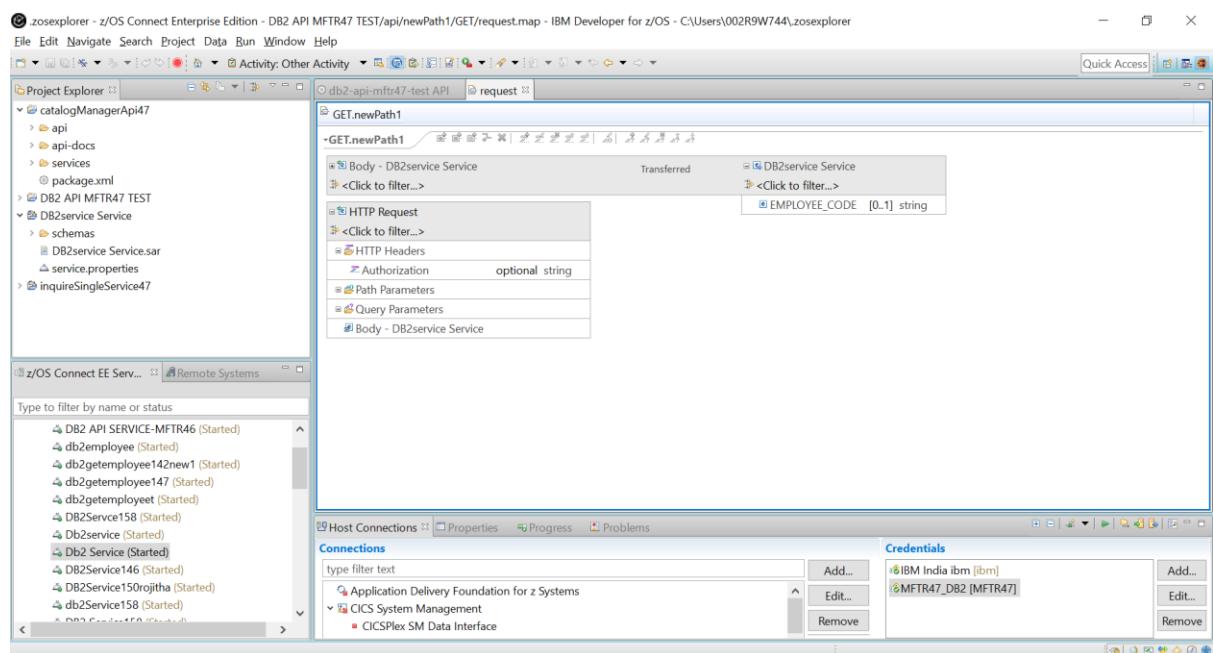
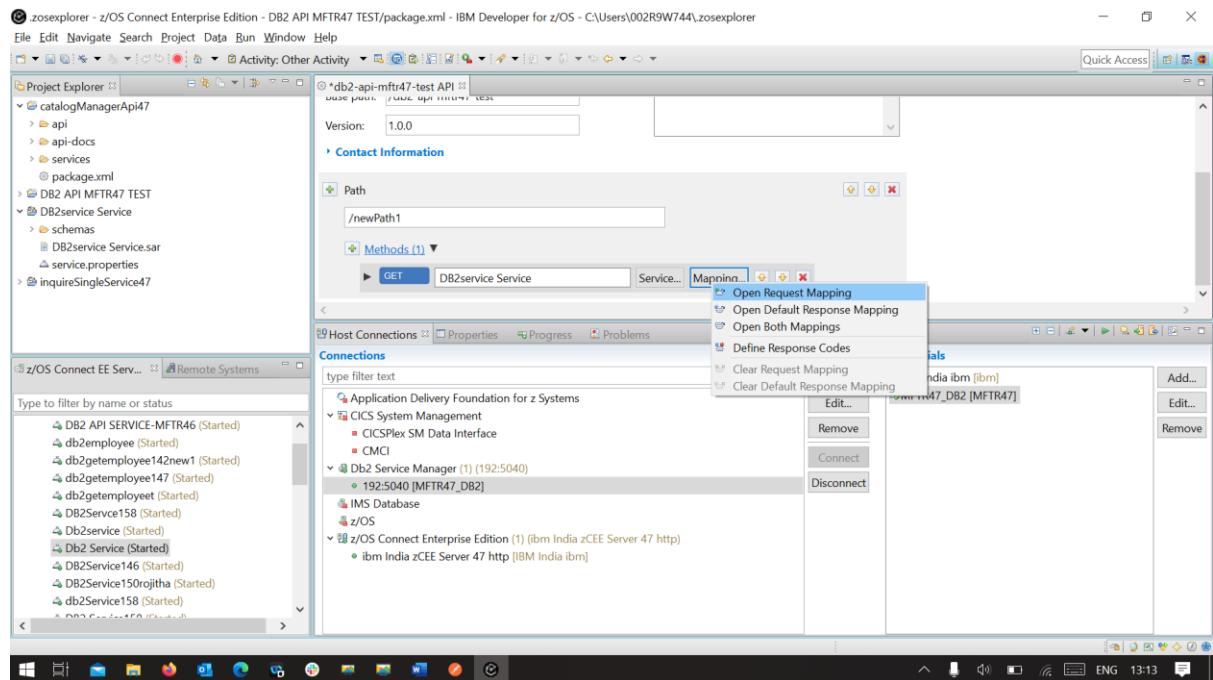
- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- Db2 Service Manager (1) (192:5040)
 - 192:5040 [MFTR47_DB2]
- IMS Database
- z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

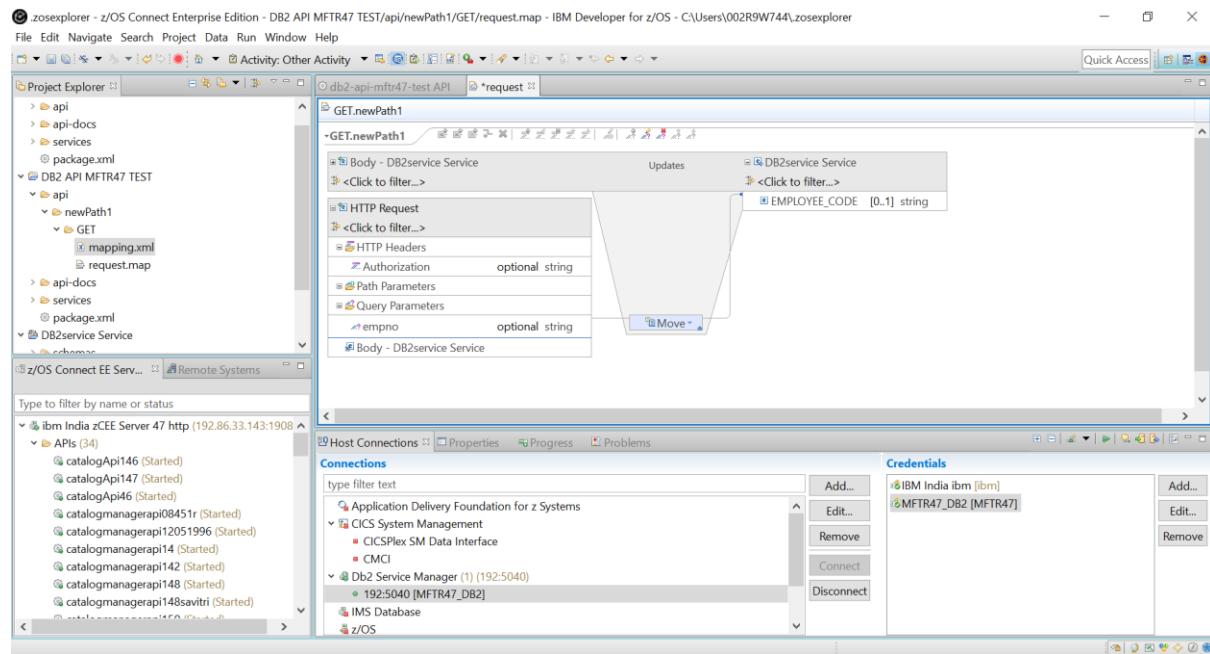
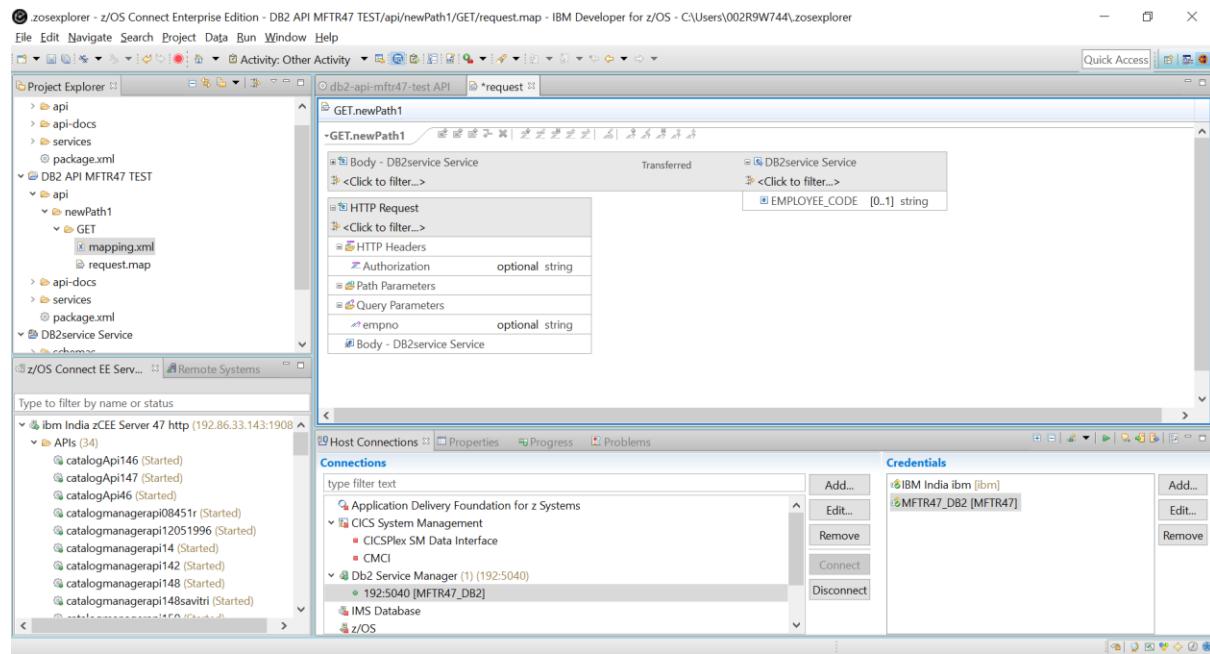
Credentials

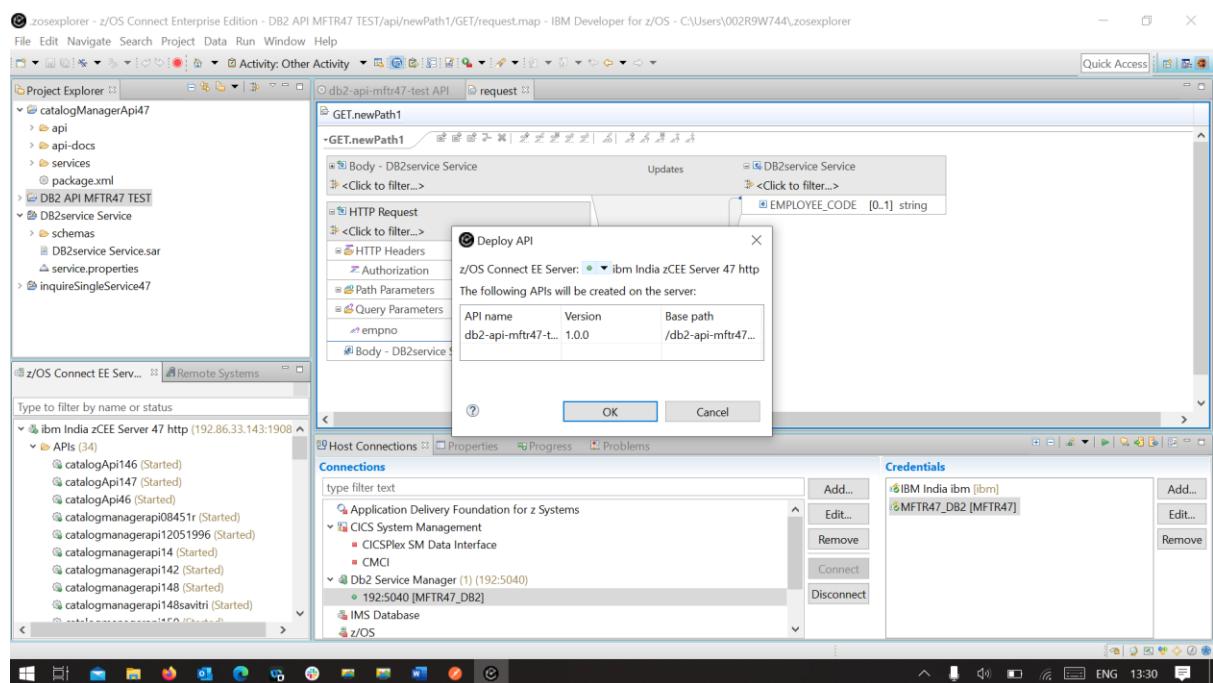
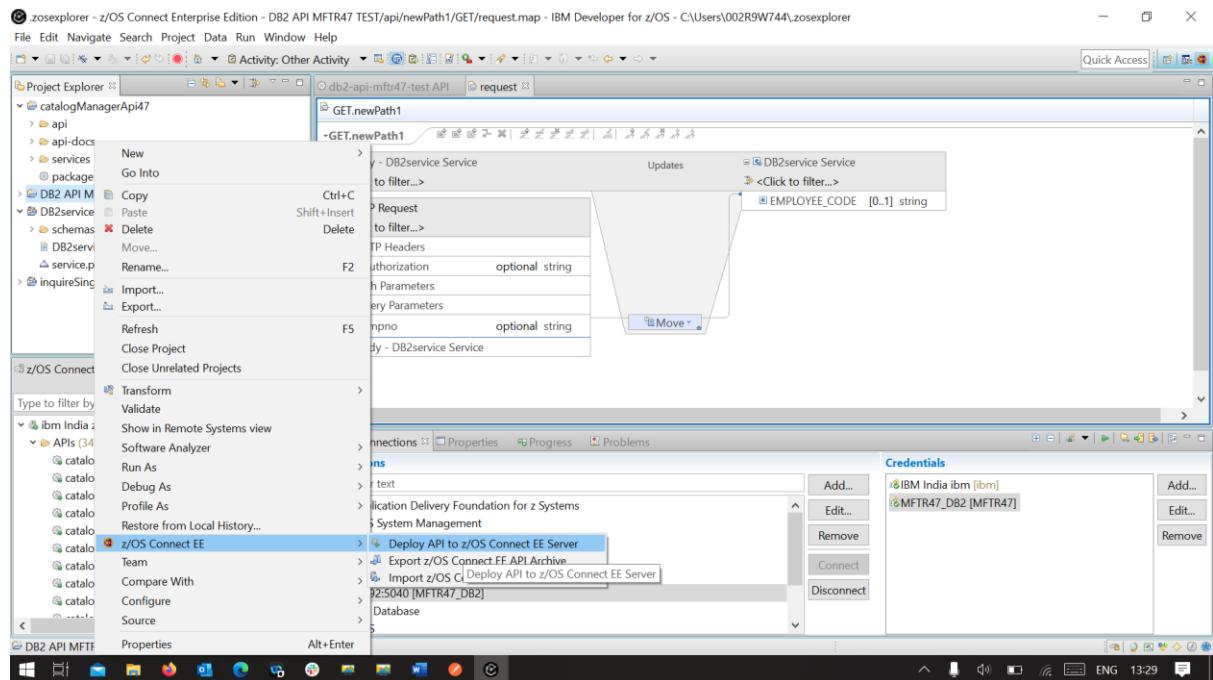
- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

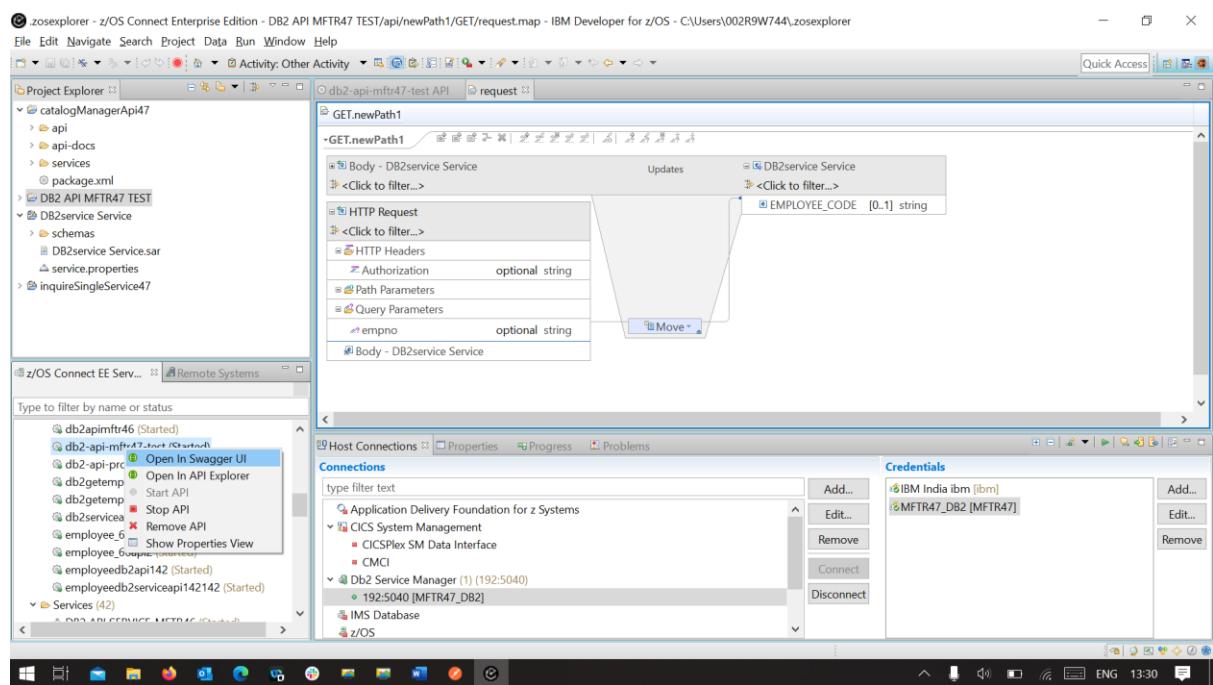
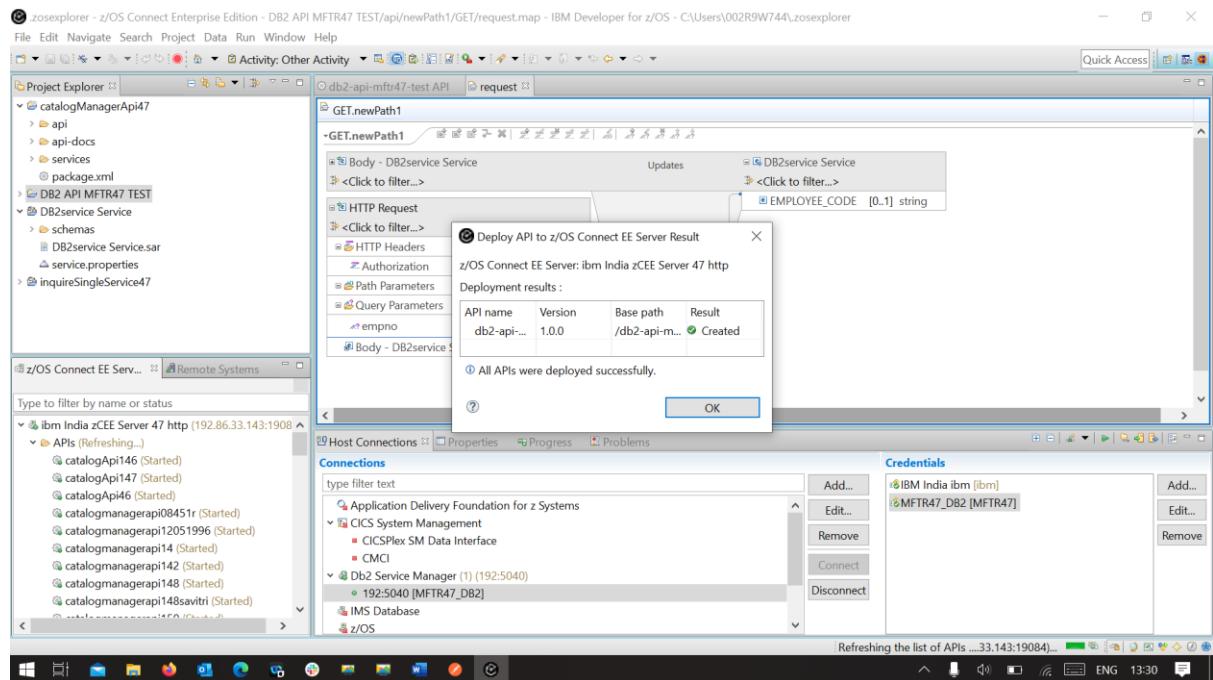












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File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity

Project Explorer

- catalogManagerApi47
 - api
 - api-docs
 - services
 - package.xml
- DB2 API MFTR47 TEST
 - DB2service Service
 - schemas
 - DB2service Service.sar
 - service.properties
 - inquireSingleService47

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2apimftr46 [Started]
- db2-api-mftr47-test [Started]
- db2-api-project [Started]
- db2getemployee142apinew1 [Started]
- db2getemployeeapi147 [Started]
- db2serviceapi34 [Started]
- employee_66api [Started]
- employee_66api2 [Started]
- employeeDb2api142 [Started]
- employeeDb2serviceapi142142 [Started]
- Services (42)

Host Connections Properties Progress Problems

Connections

Credentials

IBM India ibm [ibm]
MFTR47_DB2 [MFTR47]

Done

Windows Taskbar: ENG 13:31

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File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity

Project Explorer

- catalogManagerApi47
 - api
 - api-docs
 - services
 - package.xml
- DB2 API MFTR47 TEST
 - DB2service Service
 - schemas
 - DB2service Service.sar
 - service.properties
 - inquireSingleService47

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2apimftr46 [Started]
- db2-api-mftr47-test [Started]
- db2-api-project [Started]
- db2getemployee142apinew1 [Started]
- db2getemployeeapi147 [Started]
- db2serviceapi34 [Started]
- employee_66api [Started]
- employee_66api2 [Started]
- employeeDb2api142 [Started]
- employeeDb2serviceapi142142 [Started]
- Services (42)

Host Connections Properties Progress Problems

Connections

Credentials

IBM India ibm [ibm]
MFTR47_DB2 [MFTR47]

GET /newPath1

BASE URL: /db2-api-mftr47-test , API VERSION: 1.0.0]

Show/Hide | List Operations | Expand Operations

Windows Taskbar: ENG 13:31

zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-mftr47-test - IBM Developer for z/OS - C:\Users\002R9W744\zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer

- catalogManagerApi47
 - api
 - api-docs
 - services
 - package.xml
- DB2 API MFTR47 TEST
 - DB2service Service
 - schemas
 - DB2service Service.sar
 - service.properties
 - inquireSingleService47

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2apimftr46 [Started]
- db2-api-mftr47-test [Started]
- db2-api-project [Started]
- db2getemployee142apinew1 [Started]
- db2getemployeeapi147 [Started]
- db2serviceapi34 [Started]
- employee_66api [Started]
- employee_66api2 [Started]
- employeeDb2api142 [Started]
- employeeDb2serviceapi142142 [Started]
- Services (42)

Host Connections Properties Progress Problems

Connections

Credentials

IBM India ibm [ibm] Add... Edit... Remove

MFTR47_DB2 [MFTR47] Add... Edit... Remove

db2-api-mftr47-test

GET /newPath1

Show/Hide | List Operations | Expand Operations

Response Class (Status 200)
OK

Model Example Value

```
{}
```

13:31

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File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer

- catalogManagerApi47
 - api
 - api-docs
 - services
 - package.xml
- DB2 API MFTR47 TEST
 - DB2service Service
 - schemas
 - DB2service Service.sar
 - service.properties
 - inquireSingleService47

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2apimftr46 [Started]
- db2-api-mftr47-test [Started]
- db2-api-project [Started]
- db2getemployee142apinew1 [Started]
- db2getemployeeapi147 [Started]
- db2serviceapi34 [Started]
- employee_66api [Started]
- employee_66api2 [Started]
- employeeDb2api142 [Started]
- employeeDb2serviceapi142142 [Started]
- Services (42)

Host Connections Properties Progress Problems

Connections

Credentials

IBM India ibm [ibm] Add... Edit... Remove

MFTR47_DB2 [MFTR47] Add... Edit... Remove

db2-api-mftr47-test

GET /newPath1

Show/Hide | List Operations | Expand Operations

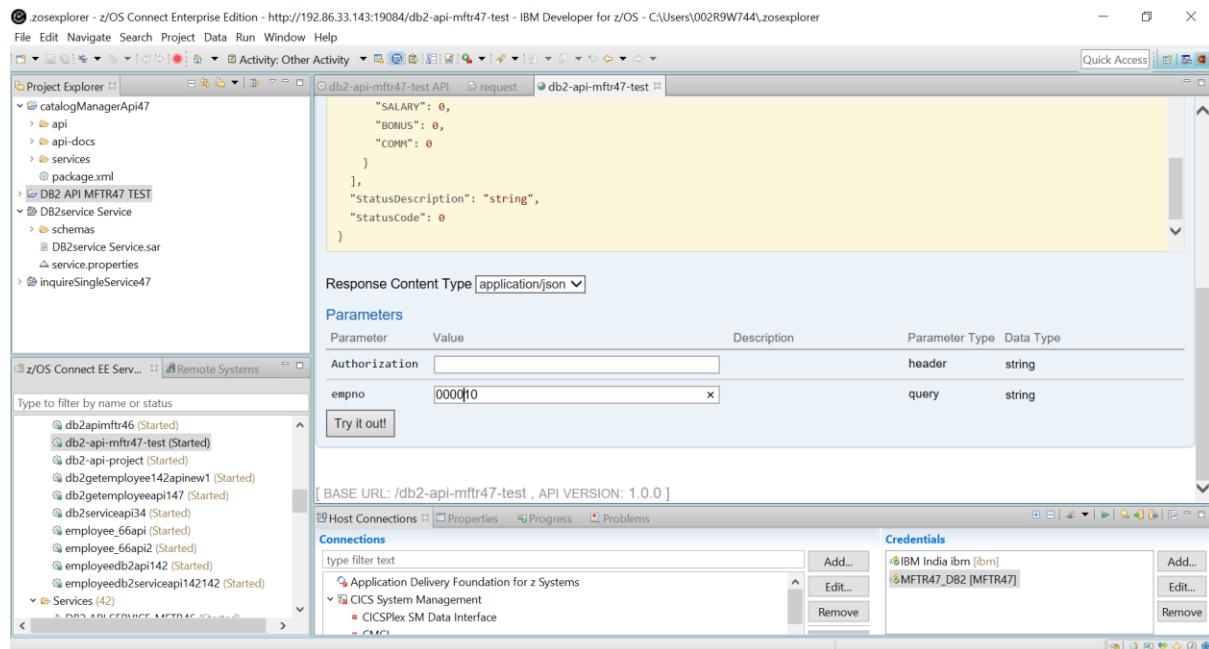
Response Class (Status 200)
OK

Model Example Value

```
{"Resultset output": [{}]}
```

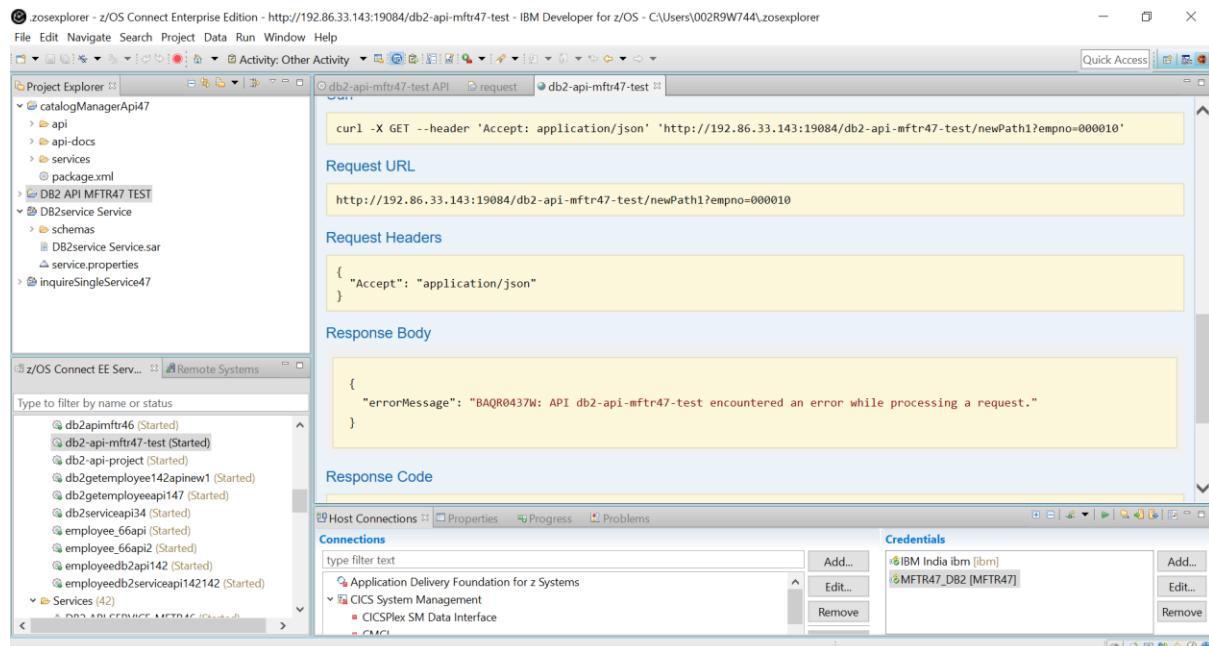
"EMPNO": "string",
"FIRSTNAME": "string",
"MIDINIT": "string",
"LASTNAME": "string",
"WORKDEPT": "string",
"PHONENO": "string",
"HIREDATE": "string",

13:31



encountered with following error

errorMessage "BAQR0437W: API db2-api-test-mftr62 encountered an error while processing a request."



Then port changed to 19082 and

again process repeat for API

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File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity ▾

Project Explorer ▾

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

Request

Parameter	Value	Description	Parameter Type	Data Type
Authorization			header	string
empno	000010		query	string

Try it out! Hide Response

Curl

```
curl -X GET --header 'Accept: application/json' 'http://192.86.33.143:19084/db2-api-test-mftr47/newPath1?empno=000010'
```

Request URL

```
http://192.86.33.143:19084/db2-api-test-mftr47/newPath1?empno=000010
```

Host Connections ▾ Properties Progress Problems

Connections

- type filter text
- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- Db2 Service Manager (1) (192:5040)
 - 192:5040 [MFTR47_DB2]
 - IMS Database
 - z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

Add... Edit... Remove Connect Disconnect

zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity ▾

Project Explorer ▾

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

Request Headers

```
{
  "Accept": "application/json"
}
```

Response Body

```
{
  "StatusDescription": "Execution Successful",
  "ResultSet Output": [
    {
      "PHONENO": "3978",
      "NAME": "Praveen"
    }
  ]
}
```

Host Connections ▾ Properties Progress Problems

Connections

- type filter text
- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- Db2 Service Manager (1) (192:5040)
 - 192:5040 [MFTR47_DB2]
 - IMS Database
 - z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

Add... Edit... Remove Connect Disconnect

.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer db2service1 Service db2-api-test-mftr47 API request db2-api-test-mftr47

{
 "PHONENO": "3978",
 "EDLEVEL": 18,
 "SEX": "F",
 "FIRSTNAME": "CHRISTINE",
 "INIT": "",
 "BIRTHDATE": "1933-08-14",
 "SALARY": 52756,
 "COMM": 4220,
 "LASTNAME": "HAAS",
 "WORKDEPT": "A00",
 "HIREDATE": "1965-01-01",
 "BONUS": 1000,

z/OS Connect EE Server Remote Systems Host Connections Properties Progress Problems

Type to filter by name or status

Connections

type filter text Application Delivery Foundation for z Systems
CICS System Management
DB2 Service Manager (1) (192:5040)
IMS Database
z/OS
z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)

Credentials

IBM India ibm [ibm] Add...
MFTR47_DB2 [MFTR47] Add...
Edit... Remove

Windows Taskbar: ENG 17:28

.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer db2service1 Service db2-api-test-mftr47 API request db2-api-test-mftr47

{
 "SALARY": 52756,
 "COMM": 4220,
 "LASTNAME": "HAAS",
 "WORKDEPT": "A00",
 "HIREDATE": "1965-01-01",
 "BONUS": 1000,
 "EMPNO": "000010",
 "JOB": "PRES"

Response Code 200

Host Connections Properties Progress Problems

Type to filter by name or status

Connections

type filter text Application Delivery Foundation for z Systems
CICS System Management
DB2 Service Manager (1) (192:5040)
IMS Database
z/OS
z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)

Credentials

IBM India ibm [ibm] Add...
MFTR47_DB2 [MFTR47] Add...
Edit... Remove

Windows Taskbar: ENG 17:28

zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity

Project Explorer

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

Response Code

200

Response Headers

```
{
  "": "",
  "Content-Type": "application/json",
  "Content-Language": "en-US"
}
```

[BASE URL: /db2-api-test-mftr47 , API VERSION: 1.0.0]

Host Connections Properties Progress Problems

Connections

type filter text		Add...	Edit...	Remove	Connect	Disconnect
Application Delivery Foundation for z Systems						
CICS System Management	<ul style="list-style-type: none"> CICSPlex SM Data Interface CMCI 					
Db2 Service Manager (1) (192:5040)	<ul style="list-style-type: none"> 192:5040 [MFTR47_DB2] IMS Database z/OS 	Add...	Edit...	Remove	Connect	Disconnect
z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)	<ul style="list-style-type: none"> ibm India zCEE Server 47 http [IBM India ibm] 					

Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2-api-34Praveen (Started)
- db2APIMFT143 (Started)
- db2apimfr46 (Started)
- db2-api-mfr47-test (Started)
- db2-api-project (Started)
- db2-api-test-mftr47 (Started)
- db2getemployee142apine1 (Started)
- db2getemployeeapi147 (Started)
- db2serviceapi34 (Started)
- employee_66api (Started)
- employee_66api2 (Started)

Windows Taskbar: ENG 17:28

TRIED WITH EMPNO =000020

zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity

Project Explorer

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

"StatusCodes": 0

Response Content Type application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
Authorization			header	string
empno	000020		query	string

Try it out! Hide Response

Curl

Host Connections Properties Progress Problems

Connections

type filter text		Add...	Edit...	Remove	Connect	Disconnect
Application Delivery Foundation for z Systems						
CICS System Management	<ul style="list-style-type: none"> CICSPlex SM Data Interface CMCI 					
Db2 Service Manager (1) (192:5040)	<ul style="list-style-type: none"> 192:5040 [MFTR47_DB2] IMS Database z/OS 	Add...	Edit...	Remove	Connect	Disconnect
z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)	<ul style="list-style-type: none"> ibm India zCEE Server 47 http [IBM India ibm] 					

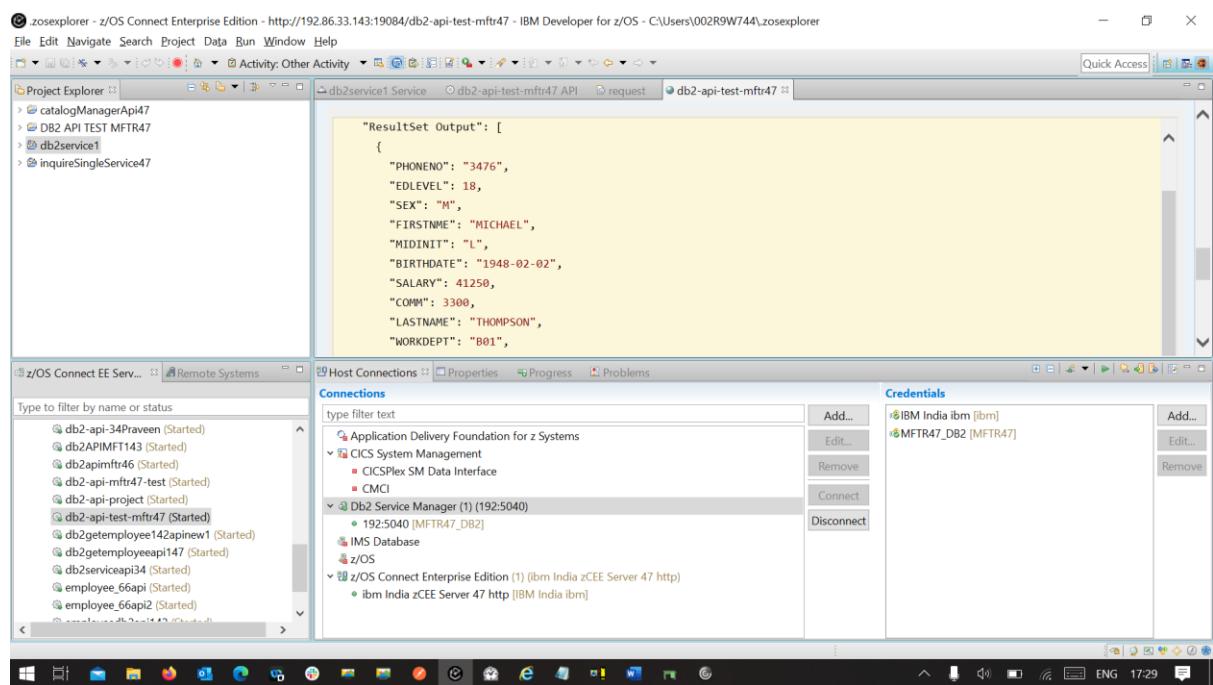
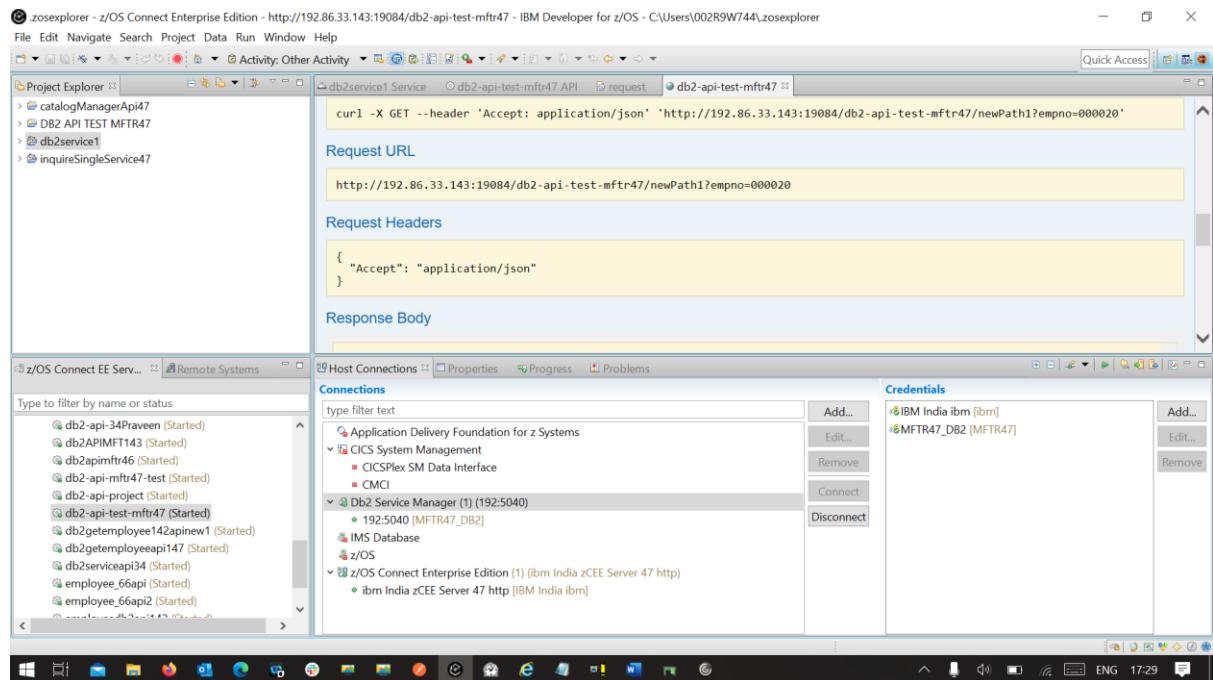
Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2-api-34Praveen (Started)
- db2APIMFT143 (Started)
- db2apimfr46 (Started)
- db2-api-mfr47-test (Started)
- db2-api-project (Started)
- db2-api-test-mftr47 (Started)
- db2getemployee142apine1 (Started)
- db2getemployeeapi147 (Started)
- db2serviceapi34 (Started)
- employee_66api (Started)
- employee_66api2 (Started)



.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

db2service1 Service db2-api-test-mftr47 API request db2-api-test-mftr47

```

        "BIRTHDATE": "1948-02-02",
        "SALARY": 41250,
        "COMM": 3300,
        "LASTNAME": "THOMPSON",
        "WORKDEPT": "B01",
        "HIREDATE": "1973-10-10",
        "BONUS": 800,
        "EMPNO": "000020",
        "JOB": "MANAGER"
    },
    "StatusCode": 200
}

```

Host Connections Properties Progress Problems

Connections

type filter text	Add...	Edit...	Remove	Connect	Disconnect
Application Delivery Foundation for z Systems					
CICS System Management					
CICSplex SM Data Interface					
CMCI					
DB2 Service Manager (1) (192:5040)	Add...	Edit...	Remove	Connect	Disconnect
192:5040 [MFTR47_DB2]					
IMS Database					
z/OS					
z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)					
ibm India zCEE Server 47 http [IBM India ibm]					

Credentials

Add...	Edit...	Remove
IBM India ibm [ibm]		
MFTR47_DB2 [MFTR47]		

Windows Taskbar: ENG 17:29

.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

db2service1 Service db2-api-test-mftr47 API request db2-api-test-mftr47

Response Code

```
200
```

Response Headers

```
{
  "": "",
  "content-type": "application/json",
  "content-language": "en-US"
}
```

Host Connections Properties Progress Problems

Connections

type filter text	Add...	Edit...	Remove	Connect	Disconnect
Application Delivery Foundation for z Systems					
CICS System Management					
CICSplex SM Data Interface					
CMCI					
DB2 Service Manager (1) (192:5040)	Add...	Edit...	Remove	Connect	Disconnect
192:5040 [MFTR47_DB2]					
IMS Database					
z/OS					
z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)					
ibm India zCEE Server 47 http [IBM India ibm]					

Credentials

Add...	Edit...	Remove
IBM India ibm [ibm]		
MFTR47_DB2 [MFTR47]		

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TRIED WITH empno=000030

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File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer db2service1 Service db2-api-test-mfr47 API request db2-api-test-mfr47

StatusCode": 0
}

Response Content Type application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
Authorization			header	string
empno	000030		query	string

Try it out! Hide Response

Curl

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2-api-34Praeven (Started)
- db2APIMFT143 (Started)
- db2apimfr46 (Started)
- db2-api-mfr47-test (Started)
- db2-api-project (Started)
- db2-api-test-mfr47 (Started)
- db2getemployee142apine1 (Started)
- db2getemployeepi147 (Started)
- db2serviceapi34 (Started)
- employee_66api (Started)
- employee_66api2 (Started)

Host Connections Properties Progress Problems

Connections

- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- DB2 Service Manager (1) (192:5040)
 - 192:5040 [MFR47_DB2]
 - IMS Database
 - z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFR47_DB2 [MFR47]

Add... Edit... Remove Connect Disconnect

Windows Taskbar: ENG 17:30

.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mfr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer db2service1 Service db2-api-test-mfr47 API request db2-api-test-mfr47

Curl

```
curl -X GET --header 'Accept: application/json' 'http://192.86.33.143:19084/db2-api-test-mfr47/newPath1?empno=000030'
```

Request URL

http://192.86.33.143:19084/db2-api-test-mfr47/newPath1?empno=000030

Request Headers

```
{ "Accept": "application/json" }
```

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2-api-34Praeven (Started)
- db2APIMFT143 (Started)
- db2apimfr46 (Started)
- db2-api-mfr47-test (Started)
- db2-api-project (Started)
- db2-api-test-mfr47 (Started)
- db2getemployee142apine1 (Started)
- db2getemployeepi147 (Started)
- db2serviceapi34 (Started)
- employee_66api (Started)
- employee_66api2 (Started)

Host Connections Properties Progress Problems

Connections

- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- DB2 Service Manager (1) (192:5040)
 - 192:5040 [MFR47_DB2]
 - IMS Database
 - z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFR47_DB2 [MFR47]

Add... Edit... Remove Connect Disconnect

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.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mfr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer db2service1 Service db2-api-test-mfr47 API request db2-api-test-mfr47

Response Body

```
{
  "StatusDescription": "Execution Successful",
  "ResultSet Output": [
    {
      "PHONENO": "4738",
      "EDLEVEL": "20",
      "SEX": "F",
      "FIRSTNAME": "SALLY",
      "MIDINIT": "A",
      "BIRTHDATE": "1941-05-11",
      "SALARY": "38250"
    }
  ]
}
```

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2-api-34Praeven (Started)
- db2APIMFT143 (Started)
- db2apimfr46 (Started)
- db2-api-mfr47-test (Started)
- db2-api-project (Started)
- db2-api-test-mfr47 (Started)
- db2getemployee142apine1 (Started)
- db2getemployeeapi147 (Started)
- db2serviceapi34 (Started)
- employee_66api (Started)
- employee_66api2 (Started)

Host Connections Properties Progress Problems

Connections

- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- Db2 Service Manager (1) (192:5040)
 - 192:5040 [MFTR47_DB2]
- IMS Database
- z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

Add... Edit... Remove Connect Disconnect

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.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mfr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer db2service1 Service db2-api-test-mfr47 API request db2-api-test-mfr47

Response Body

```
{
  "FIRSTNAME": "SALLY",
  "MIDINIT": "A",
  "BIRTHDATE": "1941-05-11",
  "SALARY": 38250,
  "COMM": 3060,
  "LASTNAME": "KWAN",
  "WORKDEPT": "C01",
  "HIREDATE": "1975-04-05",
  "BONUS": 800,
  "EMPNO": "000030",
  "JOB": "MANAGER"
}
```

z/OS Connect EE Server Remote Systems

Type to filter by name or status

- db2-api-34Praeven (Started)
- db2APIMFT143 (Started)
- db2apimfr46 (Started)
- db2-api-mfr47-test (Started)
- db2-api-project (Started)
- db2-api-test-mfr47 (Started)
- db2getemployee142apine1 (Started)
- db2getemployeeapi147 (Started)
- db2serviceapi34 (Started)
- employee_66api (Started)
- employee_66api2 (Started)

Host Connections Properties Progress Problems

Connections

- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSplex SM Data Interface
 - CMCI
- Db2 Service Manager (1) (192:5040)
 - 192:5040 [MFTR47_DB2]
- IMS Database
- z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

Add... Edit... Remove Connect Disconnect

Windows Taskbar: ENG 17:30

.zosexplorer - z/OS Connect Enterprise Edition - http://192.86.33.143:19084/db2-api-test-mftr47 - IBM Developer for z/OS - C:\Users\002R9W744\.zosexplorer

File Edit Navigate Search Project Data Run Window Help

Activity: Other Activity Quick Access

Project Explorer

- > catalogManagerApi47
- > DB2 API TEST MFTR47
- > db2service1
- > inquireSingleService47

Response Code

200

Response Headers

```
{
  "": "",
  "Content-Type": "application/json",
  "Content-Language": "en-US"
}
```

Host Connections Properties Progress Problems

Connections

type filter text

- Application Delivery Foundation for z Systems
- CICS System Management
 - CICSPlex SM Data Interface
 - CMCI
- DB2 Service Manager (1) (192:5040)
 - 192:5040 [MFTR47_DB2]
 - IMS Database
 - z/OS
- z/OS Connect Enterprise Edition (1) (ibm India zCEE Server 47 http)
 - ibm India zCEE Server 47 http [IBM India ibm]

Credentials

- IBM India ibm [ibm]
- MFTR47_DB2 [MFTR47]

same URL can be tested in Mozilla <http://192.86.33.143:19082/db2api/empno000030>

PC@IBM App Store z-OS-Connect-EE-Workshop/ z-OS-Connect-EE-Workshop/ w3 View Request Details 192.86.33.143:19082/db2api/empno000030

JSON Raw Data Headers

Save Copy Collapse All Expand All Filter JSON

StatusDescription: "Execution Successful"

ResultSet Output:

0:

PHONE_NO:	"4738"
EDLEVEL:	20
SEX:	"F"
FIRSTNAME:	"SALLY"
MIDDLEINIT:	"A"
BIRTHDATE:	"1941-05-11"
SALARY:	38250
COMM:	3060
LASTNAME:	"KUHN"
WORKDEPT:	"C01"
HIREDATE:	"1975-04-05"
BONUS:	800
EMPNO:	"000030"
JOB:	"MANAGER"
StatusCode:	200



```
PC@IBM App Store z-OS-Connect-EE-Workshop/ z-OS-Connect-EE-Workshop/ w3 View Request Details 192.86.33.143:19082/db2api/empno000020 + - ⌂ ×
← → ⌂ 192.86.33.143:19082/db2api/empno000020 ☆ ⓘ ⌂ ⌂
JSON Raw Data Headers
Save Copy Collapse All Expand All Filter JSON
StatusDescription: "Execution Successful"
ResultSet Output:
▼ 0:
  PHONENO: "3476"
  EDLEVEL: 18
  SEX: "M"
  FIRSTNAME: "MICHAEL"
  MIDINIT: "L"
  BIRTHDATE: "1948-02-02"
  SALARY: 41250
  COMM: 3300
  LASTNAME: "THOMPSON"
  WORKDEPT: "B01"
  HIREDATE: "1973-10-10"
  BONUS: 800
  EMPNO: "000020"
  JOB: "MANAGER"
  StatusCode: 200
```



```
PC@IBM App Store z-OS-Connect-EE-Workshop/ z-OS-Connect-EE-Workshop/ w3 View Request Details 192.86.33.143:19082/db2api/empno000010 + - ⌂ ×
← → ⌂ 192.86.33.143:19082/db2api/empno000010 ☆ ⓘ ⌂ ⌂
JSON Raw Data Headers
Save Copy Collapse All Expand All Filter JSON
StatusDescription: "Execution Successful"
ResultSet Output:
▼ 0:
  PHONENO: "3978"
  EDLEVEL: 18
  SEX: "F"
  FIRSTNAME: "CHRISTINE"
  MIDINIT: "I"
  BIRTHDATE: "1933-08-14"
  SALARY: 52750
  COMM: 4220
  LASTNAME: "HASFAS"
  WORKDEPT: "A00"
  HIREDATE: "1965-01-01"
  BONUS: 1000
  EMPNO: "000010"
  JOB: "PRES"
  StatusCode: 200
```

