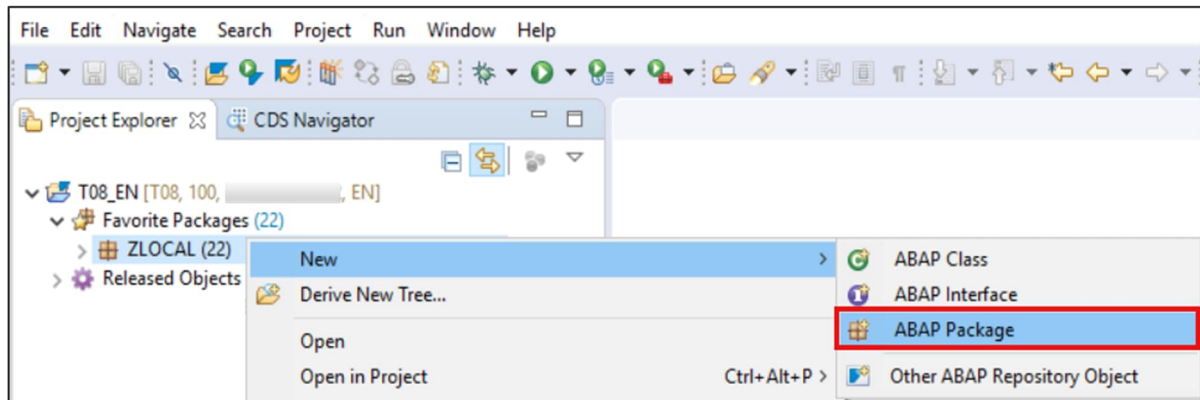


## Exercise 01 Create Table Persistence and Generate Data

### Step 1 Create ABAP Package

Open ABAP Development Tools (ADT) and select your ABAP Cloud Project you created in [Create an SAP BTP ABAP Environment Trial User](#).

Right-click on `ZLOCAL` and select New > ABAP Package.



1. Create a new ABAP package:

- Name: `Z230511_APP_XXX`
- Description: `Package for travel XXX`
- Superpackage: `Y-----ABAP_DEMO_EXERCISE`
- Check Add to favorite packages.

Use your number instead of `XXX`.

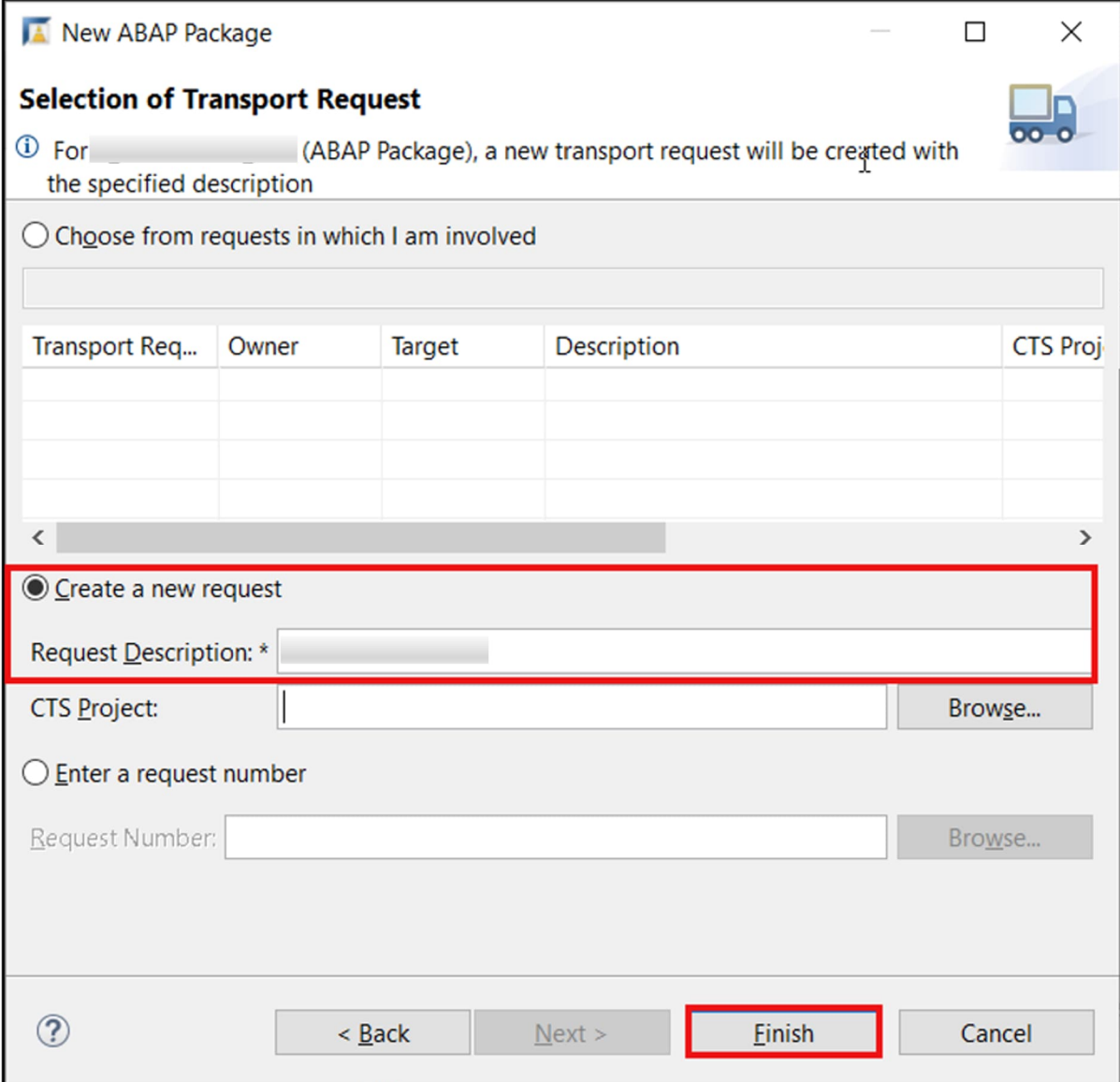
The screenshot shows the 'New ABAP Package' dialog box. The title bar says 'New ABAP Package'. The main title is 'ABAP Package' with a subtitle 'Create an ABAP package'. The dialog contains the following fields and controls:

- Project: \*  - Name: \*
- Description: \*
- Original Language:
- ☒ Add to favorite packages
- Superpackage:  - Package Type: \*

At the bottom, there are four buttons: '?', '< Back', 'Next >', and 'Finish'. The 'Next >' button is highlighted with a red box. There is also a 'Cancel' button.

Click Next >.

2. Select Create new request and enter a request description.



**New ABAP Package**

**Selection of Transport Request**

For (ABAP Package), a new transport request will be created with the specified description

☐ Choose from requests in which I am involved

Transport Req...	Owner	Target	Description	CTS Proj

☒ Create a new request

Request Description: \*

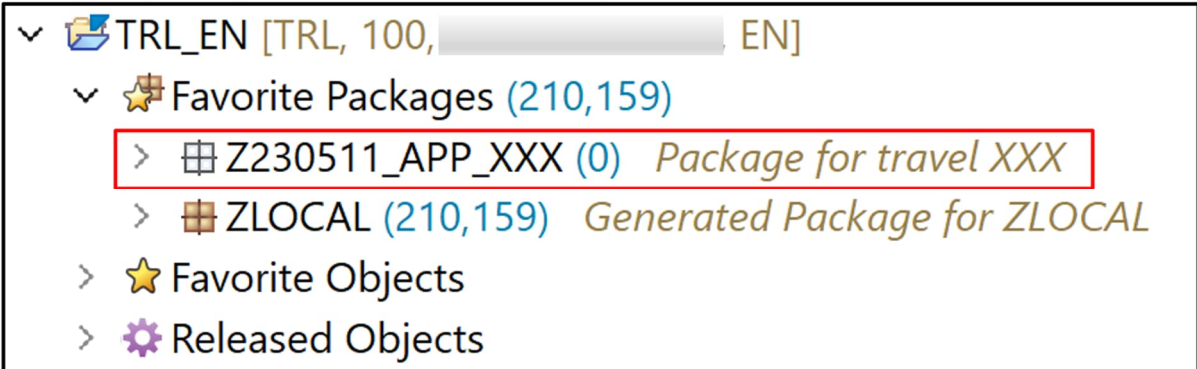
CTS Project: Browse...

☐ Enter a request number

Request Number: Browse...

Click Finish.

3. Now your package is added to favorites objects.



TRL\_EN [TRL, 100, EN]

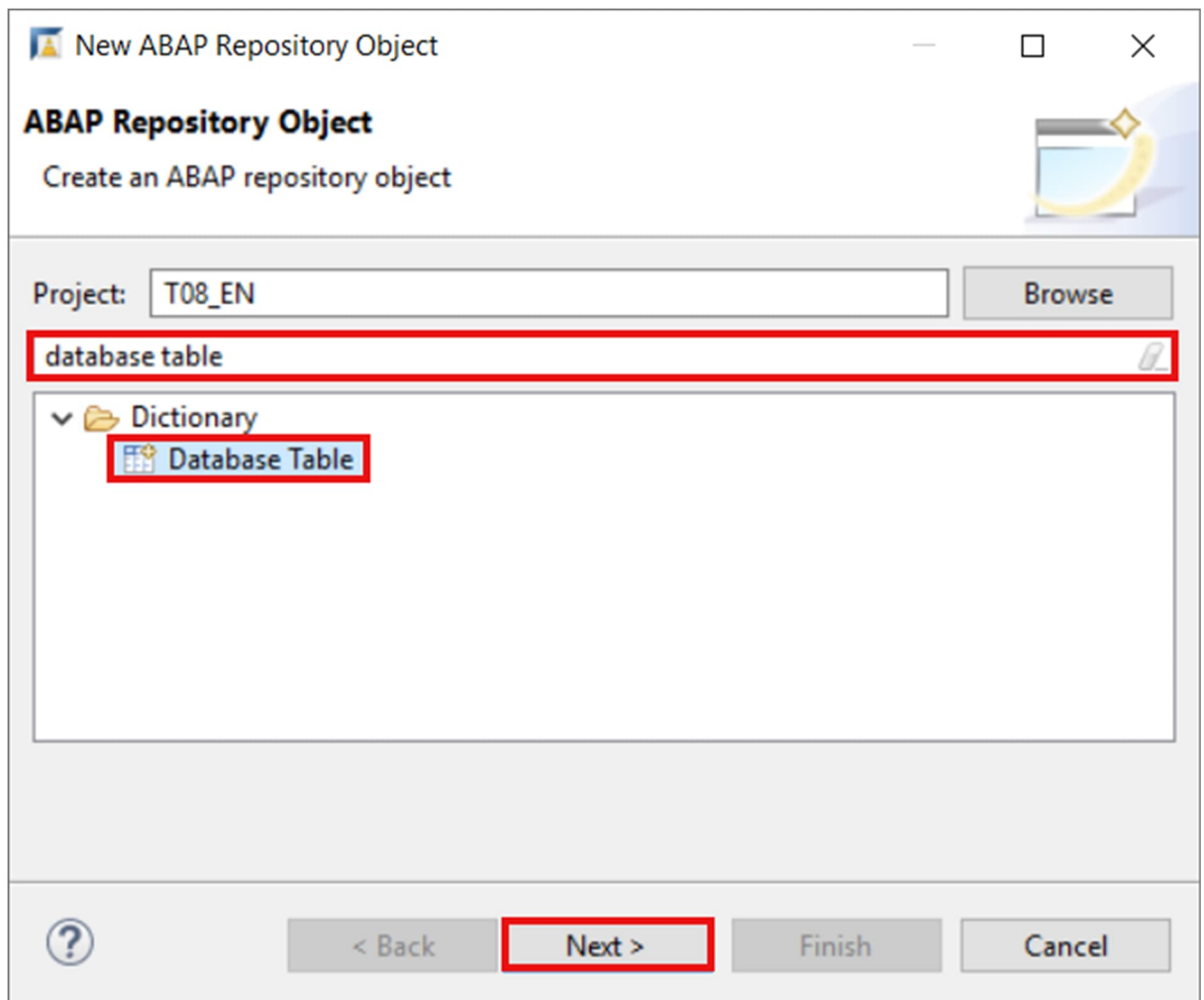
- Favorite Packages (210,159)
  - Z230511\_APP\_XXX (0) Package for travel XXX**
  - ZLOCAL (210,159) Generated Package for ZLOCAL
- Favorite Objects
- Released Objects

## Step 2 Create database table

1. Right-click on your package `Z230511_APP_XXX`, select New > Other ABAP Repository Object.



2. Search for database table, select it and click Next >.



3. Create a new database table:

- Name: ZTAB\_230511\_XXX
- Description: Database table for travel data XXX

Use your number instead of XXX.

New Database Table

**Database Table**

Create a database table

Project: \* TRL\_EN Browse...

Package: \* Z230511\_APP\_XXX Browse...

☐ Add to favorite packages

Name: \* ZTAB\_230511\_XXX

Description: \* Database table for travel data XXX

Original Language: EN


? < Back Next > Finish Cancel

Click Next >.

4. Click Finish to create your transport request.

New Database Table

### Select Transport Request

 For ZTAB\_230511\_XXX (TABL), the selected transport request will be used

☒ Choose from requests in which I am involved [Configure Columns](#)

type filter text

Transport Requ...	Owner	Target	Description	CTS Proje

☐ Create a new request

Request Description: \*

CTS Project:  [Browse...](#)

☐ Enter a request number

Request Number:  [Browse...](#)

[?](#) [< Back](#) [Next >](#) **Finish** [Cancel](#)

5. Replace your code with following:

Use your number instead of xxx.

ABAP

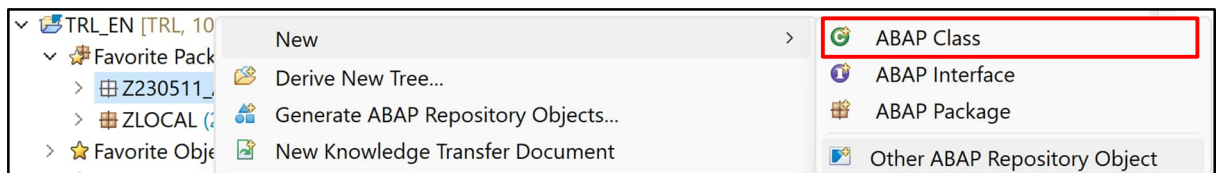
[Copy](#)

```
@EndUserText.Label : 'Database table for travel data XXX'
@AbapCatalog.enhancementCategory : #NOT_EXTENSIBLE
@AbapCatalog.tableCategory : #TRANSPARENT
@AbapCatalog.deliveryClass : #A
@AbapCatalog.dataMaintenance : #RESTRICTED
define table ztab_230511_xxx {
    key client      : abap.clnt not null;
    key mykey       : sysuid_x16 not null;
    travel_id       : /dmo/travel_id;
    agency_id       : /dmo/agency_id;
    customer_id     : /dmo/customer_id;
    begin_date      : /dmo/begin_date;
    end_date        : /dmo/end_date;
    @Semantics.amount.currencyCode : 'ztab_230511_xxx.currency_code'
    booking_fee     : /dmo/booking_fee;
    @Semantics.amount.currencyCode : 'ztab_230511_xxx.currency_code'
    total_price     : /dmo/total_price;
    currency_code   : /dmo/currency_code;
    description     : /dmo/description;
    overall_status  : /dmo/overall_status;
    created_by      : syuname;
    created_at      : timestamp;
    last_changed_by : syuname;
    last_changed_at : timestamp;
}
```

6. Save and activate.

### Step 3 Create ABAP class

1. Right-click on your package `Z230511_APP_XXX`, select New > ABAP Class.



2. Create a new ABAP class:

- o Name: `ZCL_230511_GENERATE_DATA_XXX`
- o Description: `Class for generating travel data`

Use your number instead of `XXX`.

A screenshot of the 'New ABAP Class' dialog box. The dialog has fields for 'Project' (TRL\_EN), 'Package' (Z230511\_APP\_XXX), 'Name' (ZCL\_230511\_GENERATE\_DATA\_XXX), and 'Description' (Class for generating travel data). The 'Original Language' is set to 'EN'. There are buttons for 'Browse...', 'Add to favorite packages', 'Browse...', 'Add...', and 'Remove'. The 'Next >' button at the bottom is highlighted with a red rectangle.


Click Next >.




3. Click Finish to create your transport request.

New ABAP Class

### Select Transport Request

 For ZCL\_230511\_GENERATE\_DATA\_XXX (CLAS), the selected transport request will be used

☒ Choose from requests in which I am involved  [Configure Columns](#)

type filter text

Transport Requ...	Owner	Target	Description	CTS Proje


☐ Create a new request

Request Description: \*

CTS Project:  [Browse...](#)

☐ Enter a request number

Request Number:  [Browse...](#)

 [< Back](#) [Next >](#) **Finish** [Cancel](#)

4. Replace your code with following:

Use your number instead of xxx.

ABAP

Copy

```
CLASS zcl_230511_generate_data_xxx DEFINITION
```

```
  PUBLIC
```

```
  FINAL
```

```
  CREATE PUBLIC .
```

```
  PUBLIC SECTION.
```

```
    INTERFACES if_oo_adt_classrun.
```

```
  PROTECTED SECTION.
```

```
  PRIVATE SECTION.
```

```
ENDCLASS.
```

```
CLASS zcl_230511_generate_data_xxx IMPLEMENTATION.
```

```
  METHOD if_oo_adt_classrun-main.
```

```
    DATA itab TYPE TABLE OF ztab_230511_xxx.
```

```
    * fill internal travel table (itab)
```

```
    itab = VALUE #(
```

```
      ( mykey = '02D5290E594C1EDA93815057FD946624' travel_id = '00000022' agency_id  
      = '070001' customer_id = '000077' begin_date = '20190624' end_date = '20190628'  
      booking_fee = '60.00' total_price = '750.00' currency_code = 'USD'
```

```
      description = 'mv' overall_status = 'A' created_by = 'MUSTERMANN'  
      created_at = '20190612133945.5960060' last_changed_by = 'MUSTERFRAU'  
      last_changed_at = '20190702105400.3647680' )
```

```
      ( mykey = '02D5290E594C1EDA93815C50CD7AE62A' travel_id = '00000106' agency_id  
      = '070005' customer_id = '000005' begin_date = '20190613' end_date = '20190716'  
      booking_fee = '17.00' total_price = '650.00' currency_code = 'AFN'
```

```
      description = 'Enter your comments here' overall_status = 'A' created_by =  
      'MUSTERMANN' created_at = '20190613111129.2391370' last_changed_by = 'MUSTERMANN'  
      last_changed_at = '20190711140753.1472620' )
```

```
      ( mykey = '02D5290E594C1EDA93858EED2DA2EB0B' travel_id = '00000103' agency_id  
      = '070010' customer_id = '000011' begin_date = '20190610' end_date = '20190714'  
      booking_fee = '17.00' total_price = '800.00' currency_code = 'AFN'
```

```
      description = 'Enter your comments here' overall_status = 'X' created_by =  
      'MUSTERFRAU' created_at = '20190613105654.4296640' last_changed_by = 'MUSTERFRAU'  
      last_changed_at = '20190613111041.2251330' )
```

```
      ( mykey = '02D5290E594C1EDA93858EED2DA2EB24' travel_id = '00000107' agency_id  
      = '070020' customer_id = '000311' begin_date = '20200210' end_date = '20200314'  
      booking_fee = '22.00' total_price = '913.00' currency_code = 'JPY'
```

```

        description = 'Travel for Kioto' overall_status = 'X' created_by = sy-uname
        created_at = '20200211105654.4296640' last_changed_by = 'MUSTERFRAU'
        last_changed_at = '20210613111041.2251330' )

```

```

    ).

```

\* delete existing entries in the database table

```

DELETE FROM ztab_230511_xxx.

```

\* insert the new table entries

```

INSERT ztab_230511_xxx FROM TABLE @i tab.

```

\* output the result as a console message

```

out->write( |{ sy-dbcnt } travel entries inserted successfully! | ).

```

```

ENDMETHOD.

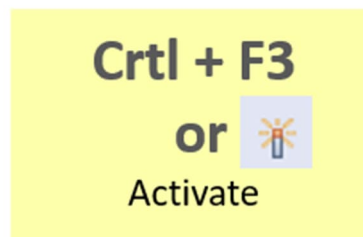
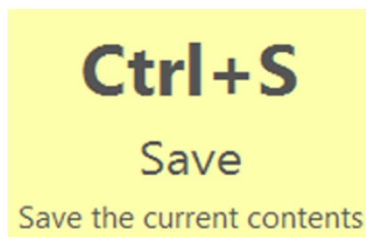
```

```

ENDCLASS.

```

5. Save, activate and click **F9** to run your ABAP class.



6. Check your result. Therefore open your database table **ZTAB\_230511\_XXX** and press **F8** to see your data. Now the dictionary tables are filled with data.

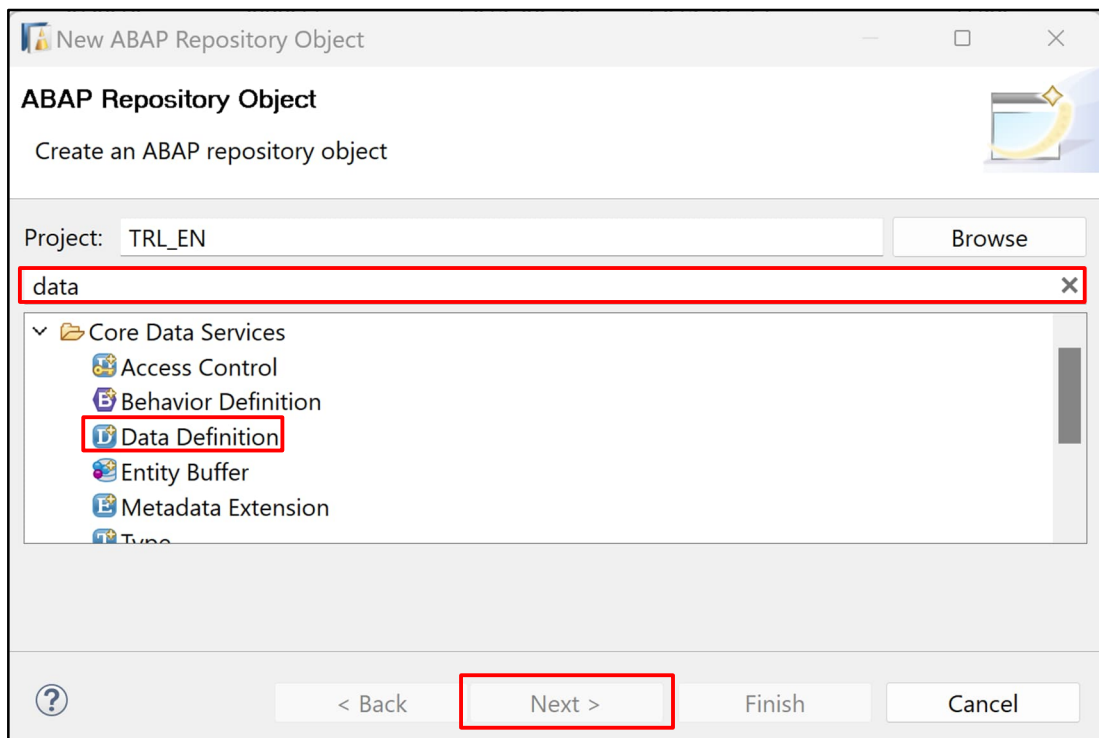
Data Preview												
find pattern 4 rows retrieved - 17 ms												
CLIENT	MYKEY	TRAVEL_ID	AGENCY_ID	CUSTOMER_ID	BEGIN_DATE	END_DATE	BOOKING_FEE	TOTAL_PRICE	CURRENCY_CODE	DESCRIPTION	OVERALL	
100	02D5290...	00000022	070001	000077	2019-06-24	2019-06-28	60.00	750.00	USD	mv	A	
100	02D5290...	00000106	070005	000005	2019-06-13	2019-07-16	17.00	650.00	AFN	Enter your com...	A	
100	02D5290...	00000103	070010	000011	2019-06-10	2019-07-14	17.00	800.00	AFN	Enter your com...	X	
100	02D5290...	00000107	070020	000311	2020-02-10	2020-03-14	22.00	913.00	JPY	Travel for Kioto	X	

## Step 4 Create CDS view

1. Right-click on your package `Z230511_APP_XXX`, select New > Other ABAP Repository Object.



2. Search for data definition, select it and click Next >.



3. Create a new data definition object:

- Name:
- Description:

Use your number instead of .

The screenshot shows the 'New Data Definition' dialog box. The title bar says 'New Data Definition'. Below the title bar, there's a 'Data Definition' section with a 'D' icon and the text 'Create a data definition'. The dialog contains several input fields and buttons:

- Project: \***  - Package: \***  - ☐ Add to favorite packages
- Name: \***
- Description: \***
- Original Language:**
- Referenced Object:**


At the bottom, there are four buttons: a help icon (?), '< Back', 'Next >' (highlighted with a red rectangle), 'Finish', and 'Cancel'.


Click Next >.

4. Click Finish to create your transport request.

New Data Definition

### Select Transport Request

 For ZCDS\_230511\_XXX (DDL), the selected transport request will be used

☒ Choose from requests in which I am involved  Configure Columns

type filter text

Transport Requ...	Owner	Target	Description	CTS Proje


☐ Create a new request

Request Description: \*

CTS Project:

☐ Enter a request number

Request Number:



5. Replace your code with following:

Use your number instead of xxx.

ABAP

[Copy](#)

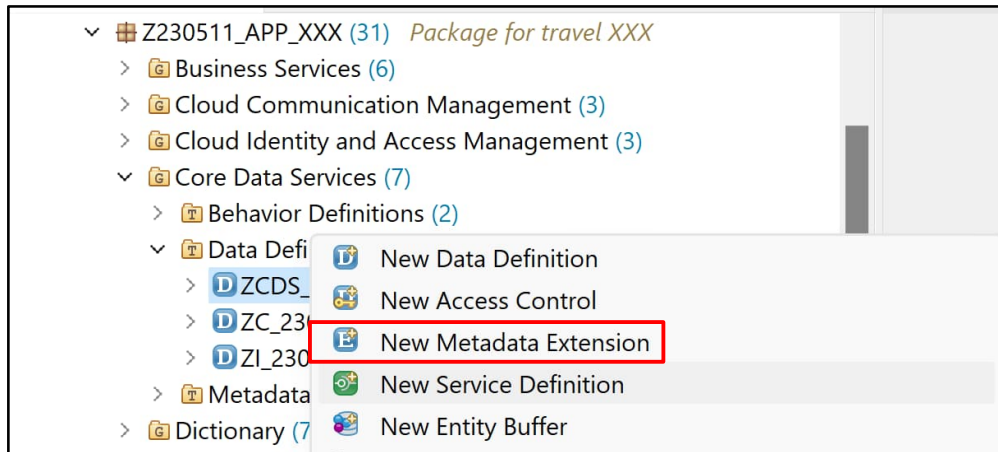
```
@AbapCatalog.sqlViewName: 'ZV_230511_XXX'
@AbapCatalog.compiler.compareFilter: true
@AccessControl.authorizationCheck: #NOT_REQUIRED
@AbapCatalog.viewEnhancementCategory: [#NONE]
@EndUserText.label: 'CDS for travel data XXX'
@Metadata.allowExtensions: true

define view ZCDS_230511_XXX
as select from ztab_230511_xxx
{
  key mykey,
    travel_id,
    agency_id,
    customer_id,
    begin_date,
    end_date,
    @Semantics.amount.currencyCode : 'currency_code'
    booking_fee,
    @Semantics.amount.currencyCode : 'currency_code'
    total_price,
    @Semantics.currencyCode: true
    currency_code,
    description,
    overall_status,
    created_by,
    created_at,
    last_changed_by,
    last_changed_at
}
```

6. Save and activate.

## Step 5 Create Metadata Extension

1. Navigate through your package `Z230511_APP_XXX`, Right-click on your CDS `ZCDS_230511_XXX`, select New Metadata Extension.





2. Create a new metadata extension object:

- Name:
- Description:

Use your number instead of .

**New Metadata Extension**

**Metadata Extension**  
Create a metadata extension

Project: \*

Package: \*

☐ Add to favorite packages

Name: \*

Description: \*

Original Language:


Extended Entity:


Click Next >.

3. Click Finish to create your transport request.


New Metadata Extension

Select Transport Request



 For ZME\_230511\_XXX (DDLX), the selected transport request will be used

☒ Choose from requests in which I am involved

 [Configure Columns](#)

Transport Requ...	Owner	Target	Description	CTS Proje


☐ Create a new request

Request Description: \*

CTS Project:  [Browse...](#)

☐ Enter a request number

Request Number:  [Browse...](#)



[< Back](#)

[Next >](#)

[Finish](#)

[Cancel](#)

4. Replace your code with following:

Use your number instead of xxx.

ABAP

[Copy](#)

```
@Metadata.layer: #CUSTOMER
@UI: {
  headerInfo: {
    typeName: 'Travel XXX',
    typeNamePlural: 'Travel s XXX'
  }
}
@Search.searchable: true
annotate view ZCDS_230511_XXX
with
{
  @UI: { lineItem: [ { position: 10 ,
                      label: 'Unique Key' } ],
    hidden: true }
  mykey;
  @UI.lineItem: [ { position: 20 ,
                    label: 'Travel ID' } ]
  @UI.selectionField: [{position: 10 }]
  travel_id;
  @UI.lineItem: [ { position: 30 ,
                    label: 'Agency ID' } ]
  agency_id;
  @UI.lineItem: [ { position: 40 ,
                    label: 'Customer ID' } ]
  customer_id;
  @UI.lineItem: [ { position: 50 ,
                    label: 'Begin date' } ]
  begin_date;
  @UI.lineItem: [ { position: 60 ,
                    label: 'End date' } ]
  end_date;
  @UI.lineItem: [ { position: 70 ,
                    label: 'Booking fee' } ]
  booking_fee;
  @UI.lineItem: [ { position: 80 ,
                    label: 'Total price' } ]
  total_price;
  @UI.lineItem: [ { position: 90 ,
                    label: 'Currency' } ]
  currency_code;
  @UI.lineItem: [ { position: 100 ,
                    label: 'Description' } ]
  @Search: { defaultSearchElement: true,
              fuzzinessThreshold: 0.8,
              ranking: #HIGH }
  description;
  @UI.lineItem: [ { position: 110 ,
```

```

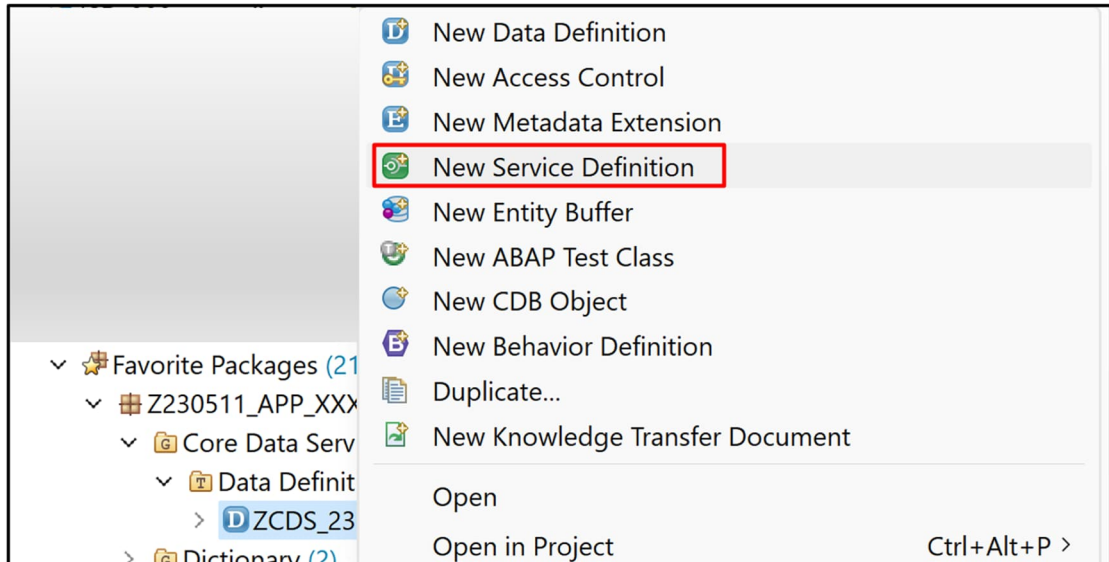
        label: 'Status' } ]
@UI.selectionField: [{position: 20 }]
overall_status;
@UI.lineItem: [ { position: 120 ,
                  label: 'Created by' } ]
created_by;
@UI.lineItem: [ { position: 130 ,
                  label: 'Created at' } ]
created_at;
@UI: { lineItem: [ { position: 140 ,
                    label: 'Last changed by' } ],
      hidden: true }
last_changed_by;
@UI: { lineItem: [ { position: 150 ,
                    label: 'Last changed by' } ],
      hidden: true }
last_changed_at;
}

```

5. Save and activate.

## Step 6 Create Service Definition

6. Navigate through your package `Z230511_APP_XXX`, Right-click on your CDS `ZCDS_230511_XXX`, select New Service Definition.



7. Create a new service definition object:

- Name:
- Description:

Use your number instead of  .

New Service Definition

**Service Definition**

Create a service definition

Project: \*

Package: \*

☐ Add to favorite packages

Name: \*

Description: \*

Original Language:

Source Type:


Referenced Object:

Click Next >.

8. Click Finish to create your transport request.

New Service Definition

### Select Transport Request

 For ZSD\_230511\_XXX (SRVD), the selected transport request will be used

☒ Choose from requests in which I am involved [Configure Columns](#)

type filter text

Transport Requ...	Owner	Target	Description	CTS Proje

☐ Create a new request

Request Description: \*

CTS Project:  [Browse...](#)

☐ Enter a request number

Request Number:  [Browse...](#)

[?](#) [< Back](#) [Next >](#) **Finish** [Cancel](#)

9. Replace your code with following:

Use your number instead of xxx.

ABAP

[Copy](#)

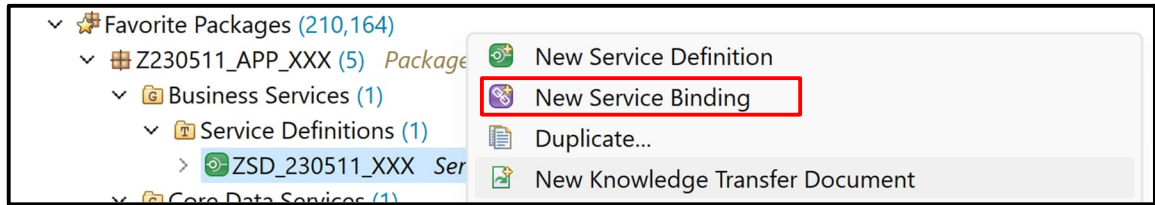
```
@EndUserText.Label : 'Service Definition for travel data XXX'  
define service ZSD_230511_XXX  
{  
  Expose ZCDS_230511_XXX as Travel ;  
}
```

10. Save and activate.



## Step 6 Create Service Binding

1. Navigate through your package `Z230511_APP_XXX`, Right-click on your Service Definition `ZSD_230511_XXX`, select New Service Binding.



2. Create a new service binding:

- Name: ZSB\_230511\_XXX
- Description: Service Binding for travel data XXX
- Binding Type: OData V2 - UI

Use your number instead of XXX.

The screenshot shows the 'New Service Binding' dialog box. The title bar says 'New Service Binding'. The main title is 'Service Binding' with a subtitle 'Create Service Binding'. There is a 'GE' icon in the top right. The fields are as follows:

- Project: \* TRL\_EN (with a 'Browse...' button)
- Package: \* Z230511\_APP\_XXX (with a 'Browse...' button)
- ☐ Add to favorite packages
- Name: \* ZSB\_230511\_XXX
- Description: \* Service Binding for travel data XXX
- Original Language: EN
- Binding Type: \* OData V2 - UI (highlighted with a red box)
- Service Definition: \* ZSD\_230511\_XXX (with a 'Browse...' button)


At the bottom, there is a question mark icon, a '< Back' button, a 'Next >' button (highlighted with a red box), a 'Finish' button, and a 'Cancel' button.


Click Next >.

3. Click Finish to create your transport request.

New Service Binding

### Select Transport Request

 For ZSB\_230511\_XXX (SRVB), the selected transport request will be used

☒ Choose from requests in which I am involved  Configure Columns

type filter text

Transport Requ...	Owner	Target	Description	CTS Proje


☐ Create a new request

Request Description: \*

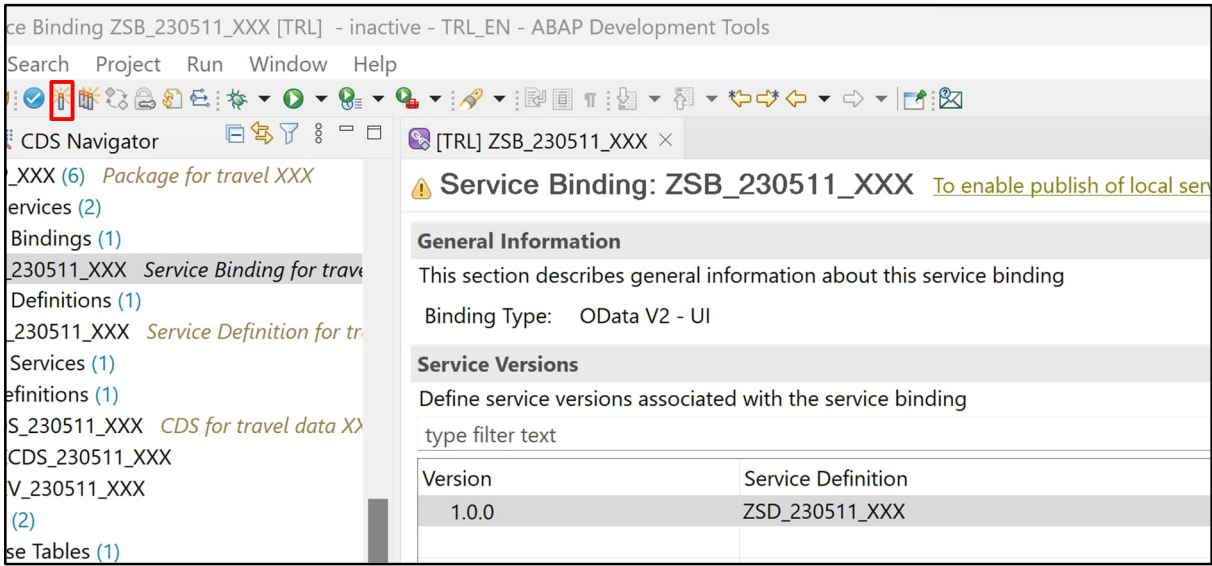
CTS Project:

☐ Enter a request number

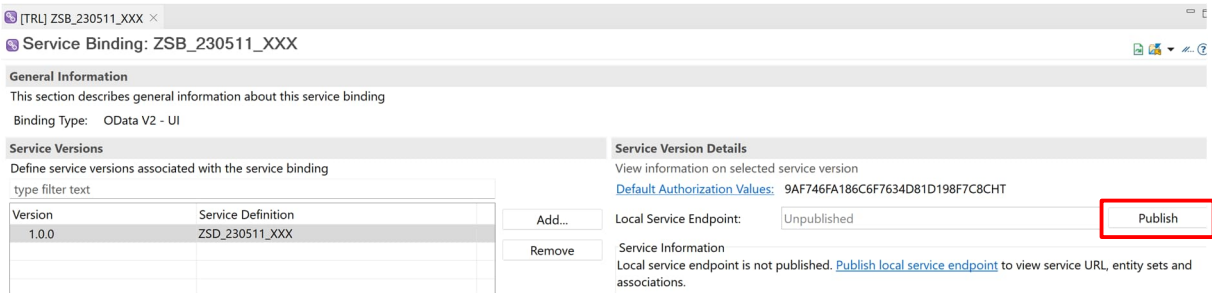
Request Number:



4. Activate the Service Binding:



5. Publish the service.



No modify, close or refresh the service binding during the Publish operation.

## 6. Call the service.

At the end of Publishing operation the service will be ready.

[TRL] ZSB\_230511\_XXX ×

Service Binding: ZSB\_230511\_XXX

General Information

This section describes general information about this service binding

Binding Type: OData V2 - UI

Service Versions

Define service versions associated with the service binding

type filter text

Version	Service Definition
1.0.0	ZSD_230511_XXX

Add...

Remove

Service Version Details

View information on selected service version

Default Authorization Values: 9AF746FA186C6F7634D81D198F7C8CHT

Local Service Endpoint: Published Unpublish

Service Information

Service URL: /sap/opu/odata/sap/ZSB\_230511\_XXX

type filter text

Entity Set and Association

Travel

Preview...

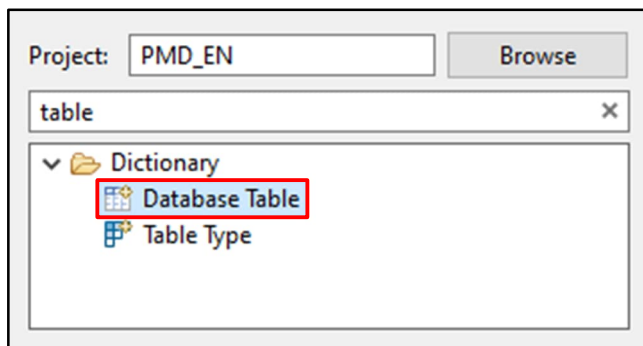
## Exercise 02      Generate a RAP Business Service With the Wizard

### Step 1      Create database table

1. Choose your package, then choose New > Other Repository Object from the context menu.



2. Choose Database Table then Next.



3. Enter the following, then choose Next.

- o Name: ZRAP\_230511\_XXX
- o Description: Travel Data Generated

Use your number instead of XXX.

4. Choose the transport request, then choose Finish.
5. The table appears in a new editor.

6. Delete the code `key client : abap.clnt;` and add the following:

Use your number instead of `xxx`.

ABAP

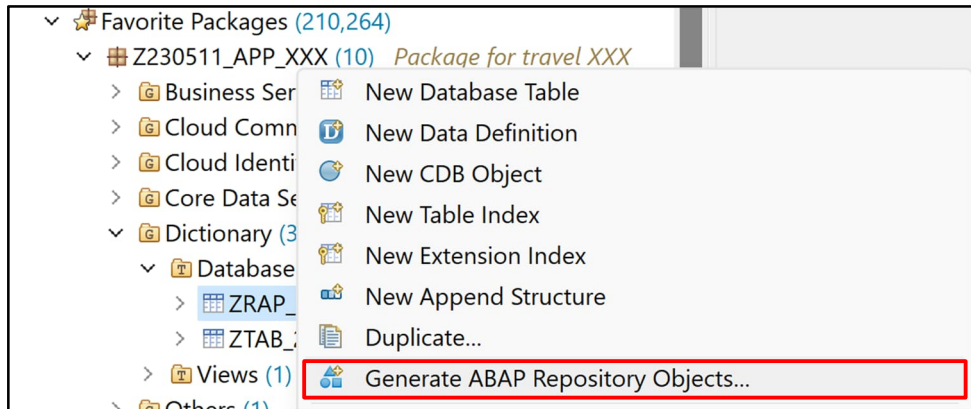
Copy

```
key client          : abap.clnt not null;
key travel_uid      : sysuid_x16 not null;
travel_id           : /dmo/travel_id not null;
agency_id           : /dmo/agency_id;
customer_id         : /dmo/customer_id;
begin_date          : /dmo/begin_date;
end_date            : /dmo/end_date;
@Semantics.amount.currencyCode : 'zrap_230511_XXX.currency_code'
booking_fee         : /dmo/booking_fee;
@Semantics.amount.currencyCode : 'zrap_230511_XXX.currency_code'
total_price         : /dmo/total_price;
currency_code       : /dmo/currency_code;
description         : /dmo/description;
overall_status      : /dmo/overall_status;
local_created_by    : abp_creation_user;
local_created_at    : abp_creation_tstmpl;
local_last_changed_by : abp_locinst_lastchange_user;
local_last_changed_at : abp_locinst_lastchange_tstmpl;
last_changed_at     : abp_lastchange_tstmpl;
```

7. Format, save, and activate your table ( `Shift+F1, Ctrl+S, Ctrl+F3` ).

## Step 2      Generate objects from table

1. Select your table and choose Generate ABAP Repository objects... from the context menu.

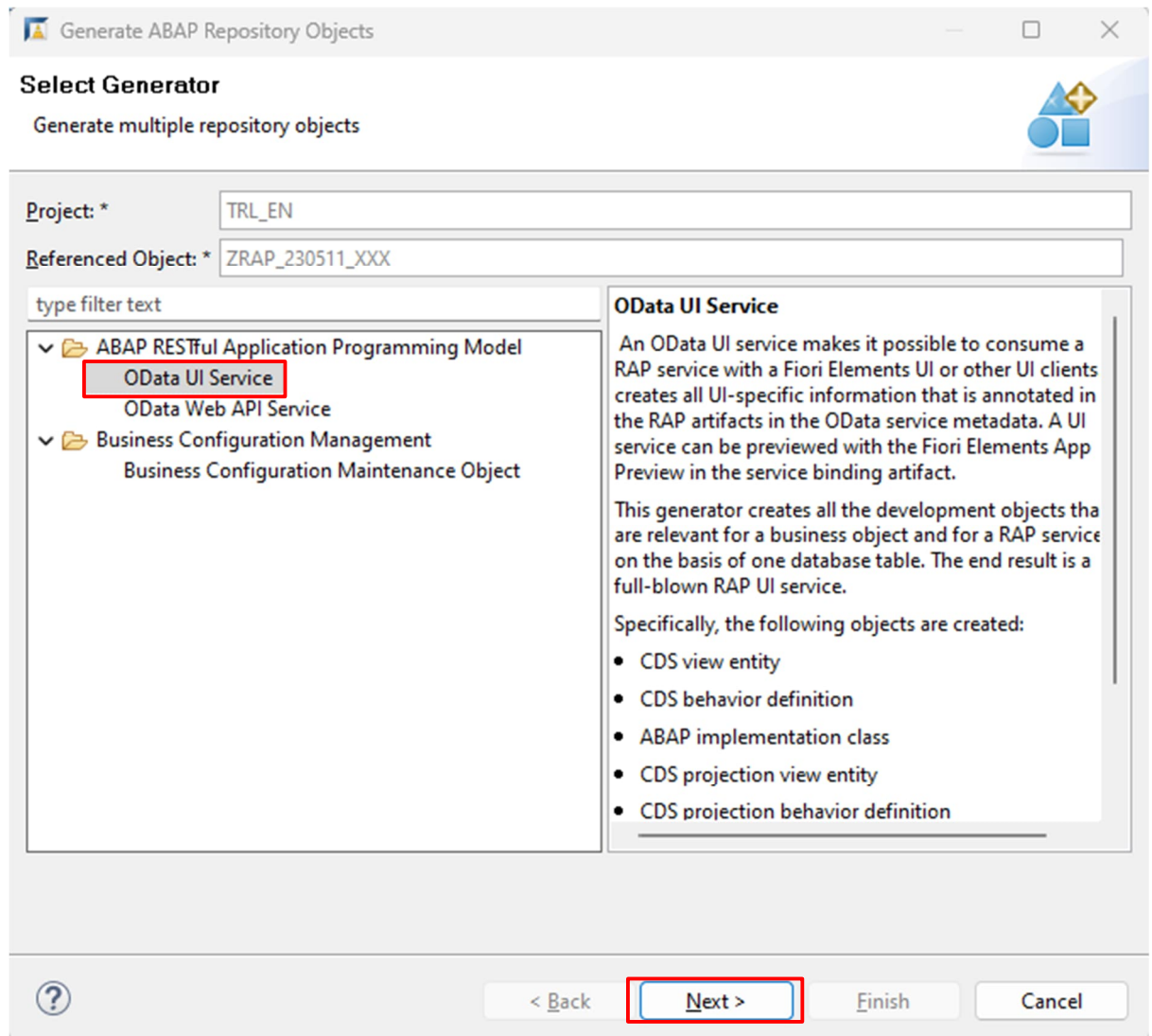




2. Select the following and choose Next.

- Use case: ABAP RESTful Application Programming Model: OData UI Service

Use your number instead of xxx.



3. Enter the following:

- Data definition name:
- Alias name:

Use your number instead of .

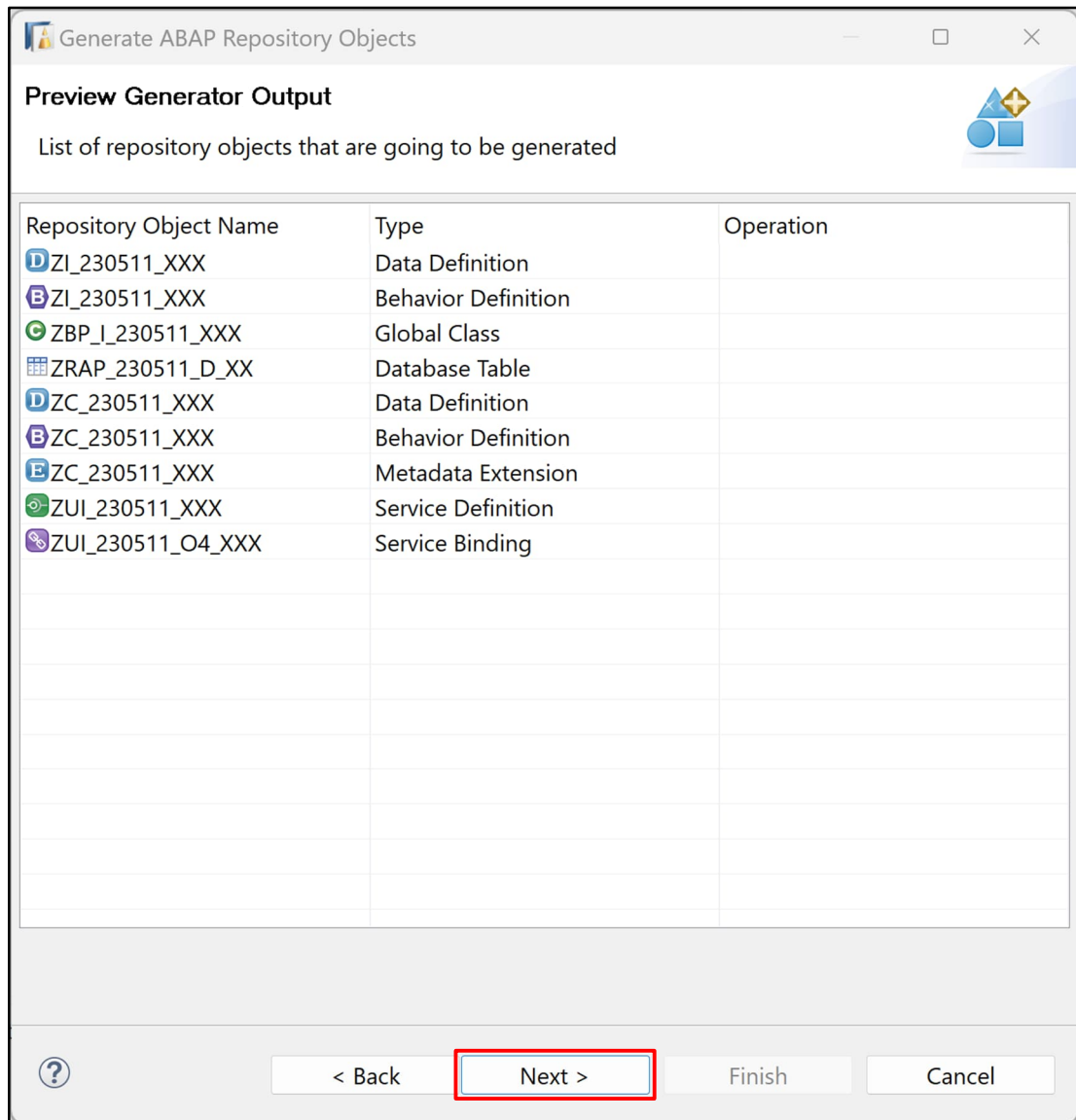
The screenshot shows the 'Generate ABAP Repository Objects' dialog box. The title bar reads 'Generate ABAP Repository Objects'. The main heading is 'Configure Generator'. Below it, an information icon and text state: 'Specify a value for field 'Business Object -> Behavior -> Implementation Class''. On the right, there is a small icon with a plus sign. The left pane is titled 'RAP Layers' and contains a tree view with the following items: 'Referenced Object', 'Business Object' (expanded), 'Data Model' (selected), 'Behavior', 'Service Projection', 'Business Service' (expanded), 'Service Definition', and 'Service Binding'. A search bar labeled 'type filter text' is at the top of the tree. The right pane is titled 'Data Model' and contains the text: 'Provide the name of the CDS data definition for the root entity and an alias. CDS data definitions are used to define and organize the data model.' Below this text are two input fields. The first is labeled 'Data Definition Name: \*' and contains the text 'ZI\_230511\_XXX'. The second is labeled 'Alias Name: \*' and contains the text 'Travel'. Both input fields are highlighted with red rectangles.

4. Enter the following information for each artifact, then choose Next

Use your number instead of .

Node	Artifact	Value
Behavior	ABAP implementation class	<input type="text" value="ZBP_I_230511_XXX"/>
Behavior	Draft Table Name:	<input type="text" value="ZRAP_230511_D_XX"/>
Service Projection	CDS projection view entity	<input type="text" value="ZC_230511_XXX"/>
Service Definition	CDS service definition	<input type="text" value="ZUI_230511_XXX"/>
Service Binding	CDS service binding	<input type="text" value="ZUI_230511_O4_XXX"/>
Service Binding	Binding type:	<input type="text" value="OData V4 - UI"/>

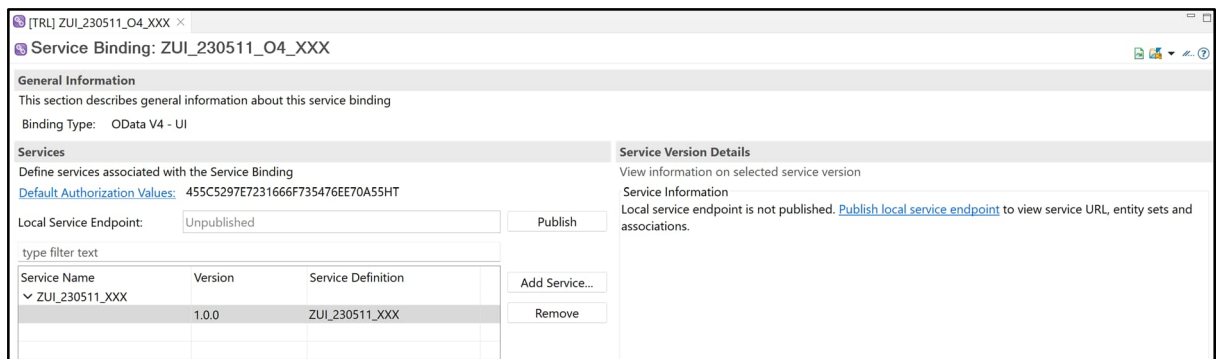
5. The system displays a list of objects that will be generated. Choose Next



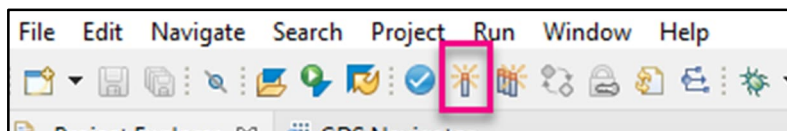
6. Choose the transport request, then choose Finish.

### Step 3      Activate and publish your business service

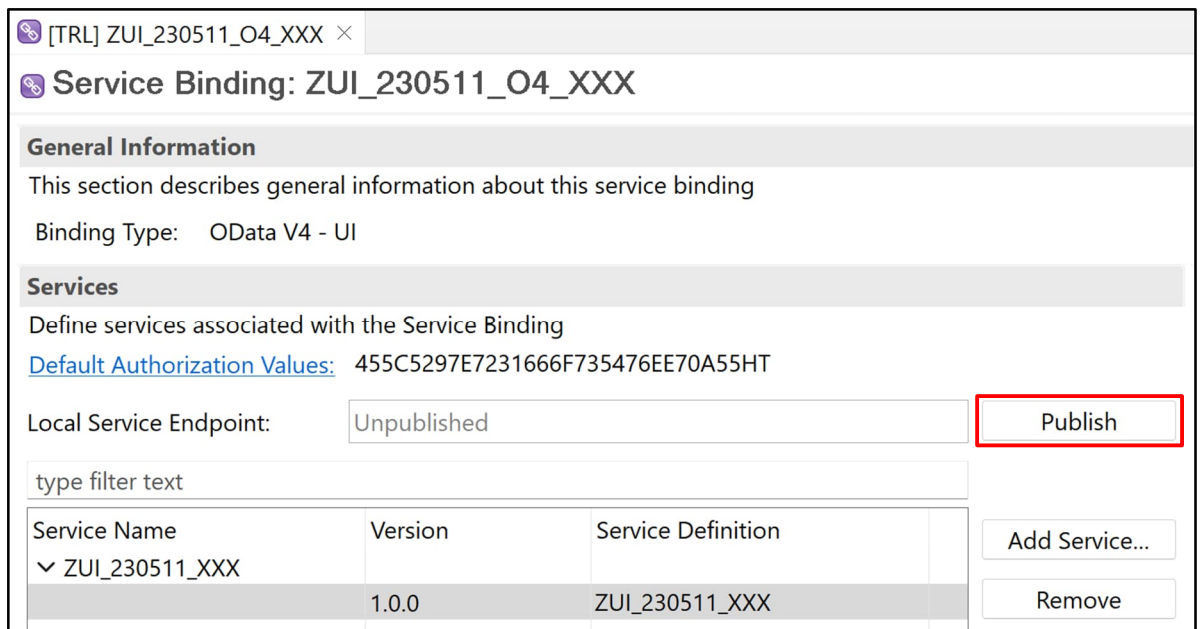
1. The service binding appears automatically in a new editor.



2. Activate the service binding.



3. Publish the service binding.



No modify, close or refresh the service binding during the Publish operation.

4. Create a new service binding (OData V2):

- Name: `ZUI_230511_O2_XXX`
- Description: `Service binding for travel data V2`
- Binding Type: `OData V2 - UI`

Use your number instead of `XXX`.

The screenshot shows the 'New Service Binding' dialog box. The title bar says 'New Service Binding'. The main title is 'Service Binding' and the subtitle is 'Create Service Binding'. There is a 'Service Binding' icon in the top right corner. The fields are as follows:

- Project: \* `TRL_EN` (with a 'Browse...' button)
- Package: \* `Z230511_APP_XXX` (with a 'Browse...' button)
- ☐ Add to favorite packages
- Name: \* `ZUI_230511_O2_XXX`
- Description: \* `Service binding for travel data V2`
- Original Language: `EN`
- Binding Type: \* `OData V2 - UI` (highlighted with a red rectangle)
- Service Definition: \* `ZUI_230511_XXX` (with a 'Browse...' button)


At the bottom, there is a question mark icon, a '< Back' button, a 'Next >' button (highlighted with a red rectangle), a 'Finish' button, and a 'Cancel' button.

Click Next >

5. Click Finish to create your transport request.

New Service Binding

### Select Transport Request

 For ZUI\_230511\_O2\_XXX (SRVB), the selected transport request will be used

☒ Choose from requests in which I am involved [Configure Columns](#)

type filter text

Transport Requ...	Owner	Target	Description	CTS Proje

☐ Create a new request

Request Description: \*

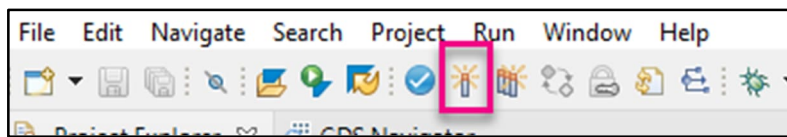
CTS Project:  [Browse...](#)

☐ Enter a request number

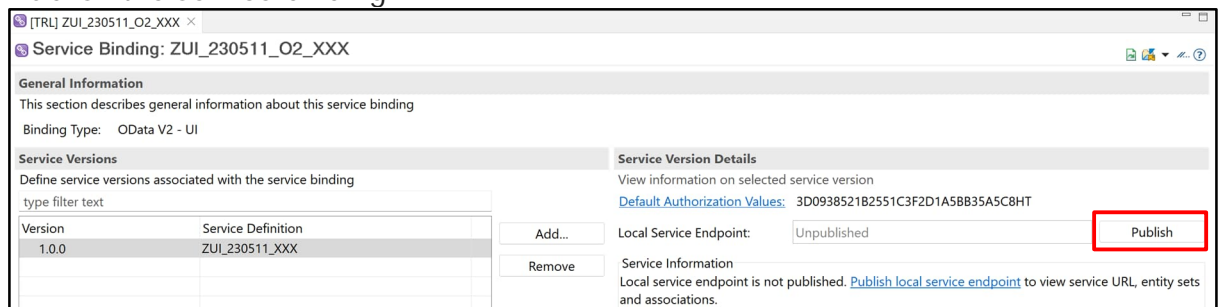
Request Number:  [Browse...](#)

[?](#) [< Back](#) [Next >](#) **Finish** [Cancel](#)

6. Activate the service binding.



7. Publish the service binding.



No modify, close or refresh the service binding during the Publish operation.

8. Call the service.

At the end of Publishing operation the service will be ready.

