

Table Migration Guide

STEP 1: Prepare your tables.

- Work in your personal schema first
- Once the table(s) are ready to be shared with others, proceed to Step 2.

STEP 2: Create a JIRA Ticket

- Project: [IRAP Commons Support](#)

2a. Table Migration Request

Include the following information:

- Personal schema (source and table name).

Example: CDELEON.CONSUMER_PRICE_INDEX_2025

- Commons schema (target) and table name if different.

Example: IRAP_DB or IRAP_DB.CONSUMER_PRICE_INDEX

- Role access for other users.

See [Appendix 1](#).

NOTE: The original owner automatically has SELECT, INSERT, UPDATE and DELETE privileges in the target schema.

2b. Replacing an Existing Table

OPTION1: Rename the existing table in the Commons schema.

Example: Rename IRAP_DB.CONSUMER_PRICE_INDEX to IRAP_DB.CONSUMER_PRICE_INDEX_2025.

OPTION2: Delete the existing table in the Commons schema.

Example: Delete IRAP_DB.CONSUMER_PRICE_INDEX

Access Request Guide

STEP 1: Create a JIRA Ticket

- Project: [IRAP Commons Support](#)

STEP 2. Granting access to other users

Include the following information:

- Provide the AD username or email
- Specify the role. [See Appendix 1](#).

NOTE:

- **Please fill in the due date** so the Tech team and DBA have a clear timeline for expectations and can prioritize tasks effectively.
- For template please refer to [ICS-1 ticket](#).
- For Assignee, please assign to any of the BSA Team.
 - Caroline de Leon
 - Christopher Handy
 - Pavani Dandamudi
 - Poorani Rajamanickam
- Screenshots of JIRA tickets for the covered scenarios are provided below.
- For any COMMONS database tasks not related to table migration, please provide a detailed description of the activity or changes required in the *Description* field of the JIRA ticket.

Example of Tickets for **Table Migration**

ICS-1

1

Migrate table to commons - CONSUMER_PRICE_INDEX

Description

Tt B I A := ☑ ☒ @ ☺ ☒ % + ✖ ✖

Migrate

SOURCE: CDELEON.CONSUMER_PRICE_INDEX

TARGET: IRAP_DB

ACCESS: IRAP_USER

Save

Cancel

Subtasks

Add subtask

Related work items

Add related work item

CD

Add a comment...

👍 Looks good!

🙋 Need help?

🛑 This is blocked...

💬 Can you clarify...?

✅ Tt >

To Do ⚡

⚡ Improve work item

Details

Assignee

CD Caroline DeLeon

Reporter

CD Caroline DeLeon

Priority

High

Labels

None

Due date

📅 Oct 3, 2025

Time tracking

No time logged

Start date

None

Category

None

Team

None

> Automation ⚡

Rule executions

Created 6 minutes ago

Updated 1 minute ago

⚙️ Configure

Example of **Delete and Table Migration**

ICS-1

1

Migrate table to commons - CONSUMER_PRICE_INDEX

Description

Tt B I ... A := != ☑ ☒ @ ☺ ☒ ↶ + ✖

DELETE: IRAP_DB.CONSUMER_PRICE_INDEX

Migrate

SOURCE: CDELEON.CONSUMER_PRICE_INDEX

TARGET: IRAP_DB

ACCESS: IRAP_USER

Save

Cancel

Subtasks

Add subtask

Related work items

Add related work item

CD

Add a comment...

To Do

⚡ Improve work item

Details

Assignee

CD Caroline DeLeon

Reporter

CD Caroline DeLeon

Priority

High

Labels

None

Due date

Oct 3, 2025

Time tracking

No time logged

Start date

None

Category

None

Team

None

> Automation

⚡ Rule executions

Created 6 minutes ago

Updated 1 minute ago

Configure

Example of **Rename and Table Migration**

ICS-1

1

Migrate table to commons - CONSUMER_PRICE_INDEX

Description

Tt B I A := @ ☺ ☒ % + ✖

RENAME: IRAP_DB.CONSUMER_PRICE_INDEX to IRAP_DB.CONSUMER_PRICE_INDEX_2024

Migrate

SOURCE: CDELEON.CONSUMER_PRICE_INDEX_2025

TARGET: IRAP_DB.CONSUMER_PRICE_INDEX

ACCESS: IRAP_USER

Save

Cancel

Subtasks

Add subtask

Related work items

Add related work item

CD

Add a comment...

To Do ⚡

⚡ Improve work item

Details

Assignee

CD Caroline DeLeon

Reporter

CD Caroline DeLeon

Priority

High

Labels

None

Due date

Oct 3, 2025

Time tracking

No time logged

Start date

None

Category

None

Team

None

> Automation ⚡

Rule executions

Created 6 minutes ago

Updated 1 minute ago

Configure

Example of Granting Access to Users

ICS-1

1

Grant access to user

Description

USER: caroline.deleon@ucop.edu

ROLE: IRAP_DB

Save

Cancel

Subtasks

Add subtask

Related work items

Add related work item

Activity

To Do

⚡ Improve work item

Details

Assignee

CD Caroline DeLeon

Reporter

CD Caroline DeLeon

Priority

High

Labels

None

Due date

Oct 3, 2025

Time tracking

No time logged

Start date

None

Category

None

Team

None

> Automation

Rule executions

Appendix_1

ROLE NAME	SCHEMA	ACCESS
TIE_DATA_DEV	TIE_INPUT_FILES	SELECT, INSERT, UPDATE,DELETE
IRAP_LIGHTCAST	IRAP_LIGHTCAST	SELECT
IRAP_AEO_USER	EDD_NSC_DATA	SELECT
IRAP_AEO_DEV	EDD_NSC_DATA	SELECT,INSERT,UPDATE
IRAP_AEO_SUPER_DEV	EDD_NSC_DATA	SELECT,INSERT,UPDATE,DELETE
IRAP_SURVEY_USER	IRAP_SURVEY_DATA	SELECT
IRAP_SURVEY_DEV	IRAP_SURVEY_DATA	SELECT,INSERT,UPDATE,DELETE
IRAP_UCSPD_USER	UCSPD	SELECT
IRAP_UCSPD_DEV	UCSPD	SELECT,INSERT,UPDATE,DELETE
COMPENDIUM_USER	COMPENDIUM	SELECT
IRAP_HR_USER	PAY_PERS_DATA PERSONNEL FINANCIAL	SELECT
IRAP_HR_DEV	PAY_PERS_DATA PERSONNEL FINANCIAL	SELECT,INSERT,UPDATE,DELETE
IRAP_USER	ADM_STG DSS_BI DSS_ETL_STG ETL_STG GAD_STG GAD_BASE GAD_BI IRAP_BI GLONG_STG IRAP_DATA_EXTRACTS IRAP_DB SP_STG SP_BASE SP_BI STUD_STG STUD_BASE STUD_BI UAD_STG UAD_BASE UAD_BI ULONG_STG DSS_CNFRM	SELECT
IRAP_DEV	IRAP_DB	SELECT,INSERT,UPDATE
IRAP_SUPER_DEV	IRAP_DB	SELECT,INSERT,UPDATE,DELETE