

## Known Issues 2025.4

### 1. [Known Issues in Version 2025.4](#)

1. In rare cases during the transformation some data may not get properly matched resulting in some duplicates
2. Transformation fails after migration due to missing "mail" field
3. Custom tasks may fail on MariaDB installations when backup & delta features are enabled

## Known Issues in Version 2025.4

**In rare cases during the transformation some data may not get properly matched resulting in some duplicates**

### **Applies to:**

Raynet One Data Hub 2025.4

### **Description:**

Depending on the raw data, it may be that during the transformation some data may not get properly matched with other software data, as the file path and file name information is not available for each software (thus the entries count as separate software). This can cause key duplicates for the delta feature, which throws errors and stops the writing of the junk tables.

### **Workaround:**

By adding the file\_path and the file\_name to the “column mappings” as KEYs as well as “filter conditions” for the **DataTransformation-result\_software** and **DataTransformation-result\_software\_summary** table, the matching will properly be done. For that reason, we need to adjust the **AppSettings.json** to have the **DataTransformation-result\_software** and **DataTransformation-result\_software\_summary** entries within the Delta Management to be like so:

```
1  "DataTransformation-result_software": {
2      "ColumnMappings": {
3          "import_device_id": "KEY",
4          "product_version": "KEY",
5          "product": "KEY",
6          "publisher": "KEY",
7          "file_path": "KEY",
8          "file_name": "KEY"
9      },
10     "FilterConditions": [
11         [ "import_device_id", "!=", "NULL" ],
12         [ "AND" ],
13         [ "product_version", "!=", "NULL" ],
14         [ "AND" ],
15         [ "product", "!=", "NULL" ],
16         [ "AND" ],
17         [ "publisher", "!=", "NULL" ],
18         [ "AND" ],
19         [ "file_path", "!=", "NULL" ],
20         [ "AND" ],
21         [ "file_name", "!=", "NULL" ]
22     ]
23 },
24 "DataTransformation-result_software_summary": {
25     "ColumnMappings": {
26         "id": "IGNORE_FOR_MD5_HASH",
27         "product": "KEY",
28         "product_version": "KEY",
29         "publisher": "KEY",
30         "source": "KEY",
```

```

31         "file_path": "KEY",
32         "file_name": "KEY"
33     },
34     "FilterConditions": [
35         [ "product", "!=", "NULL" ],
36         [ "AND" ],
37         [ "product_version", "!=", "NULL" ],
38         [ "AND" ],
39         [ "publisher", "!=", "NULL" ],
40         [ "AND" ],
41         [ "file_path", "!=", "NULL" ],
42         [ "AND" ],
43         [ "file_name", "!=", "NULL" ]
44     ]
45 },
46 "DataTransformation-result_devices": {
47     "ColumnMappings": {
48         "device_key": "IGNORE_FOR_MD5_HASH",
49         "import_id": "KEY"
50     }
51 },

```

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## Transformation fails after migration due to missing "mail" field

### Applies to:

Raynet One Data Hub 2025.4

### Description:

In some cases, after migrating from an earlier Data Hub version and re-importing the new Data Transformation, the transformation may fail at the step "Transform active directory user data" due to a missing "mail" column. This is due to an expansion of the Active Directory connector with new fields, which are now necessary for the Data Transformation.

### Workaround:

If no Active Directory task is in use:

1. Delete Active Directory Tasks
2. Delete Active Directory Tables
3. Re-import Active Directory Dashboard

If an Active Directory task is in use:

1. Make sure Agent has been upgraded as well
2. Rerun Active Directory Users task

The transformation will now run successfully

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## Custom tasks may fail on MariaDB installations when backup & delta features are enabled

### Applies to:

Raynet One Data Hub 2025.4

### Description:

When using DataHub with MariaDB and both Backup and Delta features enabled, creating a custom task without defining a primary key for the target table can cause the task to fail

### Workaround:

There are two options:

1. State which column is the key with using pipe and k as below

Edit task

General

Configuration

Connection

Agent settings

Schedule

Validators

Select a file from your disk or write your own content. Allowed file type is: .sql

BROWSE FOR A FILE...

SQL QUERY

SQL query to execute on the target data source.

1

SELECT Id as 

Id[text(300)]k

, product FROM "DataTransformation-result\_software\_summary" ORDER BY Id LIMIT 1000

2. Ignore delta feature in appsettings.json for the affected table as below:

```


},  
"IgnoreTables": [  
  "Your-Table-To-Ignore",  
  "Catalog_v2-SoftwareTransformationMatching"  
]


```