Eclipse SSD Configuration and Notes

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# Development Notes (Internal/RH)

## Eclipse LAs – for testing

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 80429 | 330 | Birmingham | WM | Postgress |
| 80438 | 846 | Brighton and Hove | SE | Postgress |
| 80471 | 876 | Halton | NW | Postgress |
| 80461 | 878 | Devon | SW | Postgress |
| 80525 | 391 | Newcastle upon Tyne | NE | Postgress |
| 80538 | 879 | Plymouth | SW | Postgress |
| 80583 | 336 | Wolverhampton | WM | Postgress |

## Dev Notes | Actions | Thoughts

Notes|Actions.

1. Check regarding access to potential non-live test DB instance? Lee/Nady. Somewhere that either replicates or has access to the Eclipse Live tables.
2. Possible conversion of current script so that it populates persistent SSD tables – depends on whether Wolverhampton has a dev/Test db area we can create tables in.
3. Add notes/run guidance (if needed) into a help document/notes? (This document)
4. Reach out to other Eclipse users to see if anyone can
   1. run the current script for testing and/or
   2. offer advice as to whether they have access to such as adoption data
   3. Find out about other possible set up limitations in their LA.
   4. ASk if they also run Postgres! (just to confirm what we think)
5. Rob to send over the mosaic and LL documentation/help guides as examples. (in same folder as this document now)
6. Rob to do comparison / cross-check between LL and Eclipse script to see if names etc ok.
7. Make a a list of those missing tables/fields would be useful (\*could go into guidance docs – e.g. xxx is not recorded on Eclipse, any free text fields – if you could list those free text fields so that i know that they exist and what ‘might ‘ be in them for later reference – [i have set up some examples below -->>](#_Eclipse_free-text_fields)

# External testing

## Newcastle

|  |  |  |
| --- | --- | --- |
| Object | Date | Result|Notes |
| Ssd\_disability | 01/04/25 |  |
| Ssd\_department | 01/04/25 |  |
| Ssd\_Address | 01/04/25 |  |
|  |  |  |
|  |  |  |
|  |  |  |

## Plymouth

Awaiting response

|  |  |  |
| --- | --- | --- |
| Object | Date | Result|Notes |
|  |  |  |

## Brighton

Awaiting response

|  |  |  |
| --- | --- | --- |
| Object | Date | Result|Notes |
|  |  |  |

# Potential data source issues

## SSD tables that cannot be populated from Eclipse (Wolves)

Data source for the below is not currently known.

|  |  |
| --- | --- |
| **Ssd table name** | **notes** |
| Ssd\_care\_leavers | Adoption data on system unreliable, stat returns from spreadsheet |
|  |  |
|  |  |

## SSD single field unable to populate

SSD data points that cannot be populated from core Eclipse data. Incl. Where data is not stored within eclipse but might be stored in a parallel |inaccessible software.

|  |  |
| --- | --- |
| **Ssd fieldname** | **notes** |
|  |  |
|  |  |
|  |  |

## SSD tables that cannot be populated from Eclipse (ALL LAs)

Data source for the below is not currently known.

|  |  |
| --- | --- |
| **Ssd table name** | **notes** |
|  |  |
|  |  |
|  |  |

## SSD single field unable to populate

SSD data points that cannot be populated from **core Eclipse data**. Incl. Where data is not stored within eclipse but might be stored in a parallel |inaccessible software.

|  |  |
| --- | --- |
| **Ssd fieldname** | **notes** |
|  |  |
|  |  |
|  |  |

## Eclipse free-text fields

Fields that contain SSD relevant data, but where data cannot easily accessed.

|  |  |  |
| --- | --- | --- |
| **Ssd fieldname if relevant** | **Eclipse free text fieldname** | **notes** |
| xxxx | Tablename.sw\_notes\_field\_2 |  |
|  |  |  |

# CTE (Common Table Expressions)

#### 1.1. EXCLUTION

Contain information about duplicate and tested record in person tables. Records matching this table will be excluded from all main tables.

***Fields and parameters which need to be checked and changed:***

* Need to add all person's ID which been created as a test cases. These cases should not be included into the extracting data.

#### 1.2. CALENDAR

This table will be used for the calculation duration between two dates.

***Fields and parameters which need to be checked and changed:***

* Neet to adjust start and end date of the calendar.

#### 1.2. WORKING DAY CALENDAR

Include all bank holidays and LA official closing date for the calculation of numbers of working days between to date.

***Fields and parameters which need to be checked and changed:***

* Need to amend LA official closing date.

#### 1.2. WORKING DAY RANKING

This table will be used for the calculation duration between two dates.

***Fields and parameters which need to be checked and changed:***

* Neet to adjust start and end date of the calendar.

#### 1.2. ALL CIN EPISODES

Collect all CIN, CP and Child in Care episode recorded Eclipse.

For the collection use classification **4, 51**, which match **Child in need plan and CP episodes.**

Also, for the Wolverhampton use new classification **1270** which match **Family Help –CIN.** It is applied only to Councils who are taking part in the pilot project.

#### 1.2. CIN EPISODE

Grouping all episodes in one with first day of next episode match last day of previous episode.

#### 1.2. CIN PLAN

Contain all CIN Plans, recorded in Eclipse.

For the collection use classification **4** which match **Child in need plan.**

Also, for the Wolverhampton use new classification **1270** which match **Family Help –CIN.** It is applied only to Councils who are taking part in the pilot project

#### 1.2. REFERRAL

Collect information from the form **‘Child: Referral’**

#### 1.2. CP PLAN

Contain all CP Plans, recorded in Eclipse.

For the collection use classification 51which match **Child Protection plan.**

#### 1.2. WORKER

Collect information about workers in Eclipse. Use for identification allocated worker.

#### 1.2. TEAM

Collect information about teams in Eclipse. Use for identification allocated team.

#### 1.2. ASSESSMENT

In this table merge information from two form:

- Child: Assessment. Filtering by: **Single assessment, Reassessment**

- Family Help: Discussion. It is a new document, used as a Wolverhampton pathfinder pilot project.

#### 1.2. CP\_REVIEW

Collect information from the form “Child: Record of meeting(s) and plan” with type “Child Protection - Review Conference”.

#### 1.2. IRO\_REVIEW

Collect information from the form “Independent Reviewing Officer: Quality assurance” with type “Child protection conference”.

#### 1.2. TEAM

Collect information about teams in Eclipse. Use for identification allocated team.

#### 1.2. TEAM

Collect information about teams in Eclipse. Use for identification allocated team.

# How to run the script

Eclipse users take the provided .sql script (script-name...sql) and can run this in any DB client software. The script has been written to be compatible with POSTGRES as the default DB type for Eclipse (users not running this backend should contact us).

The script ...... *tbc*

# Main Tabels

#### 2.1. ssd\_disability

Contain all recorded information about disability from the classification.

***Fields and parameters which need to be checked and changed:***

* Need to check codes **CLASSIFICATIONPATHID** with for the classification. It can be found in **CLASSIFICATIONALLVIEW** with running query:

**SELECT** \* **FROM** CLASSIFICATIONALLVIEW **WHERE** CODE **LIKE** '%DIS%'

*Wolverhampton use codes:*

58 - Getting it right for every child -> Disability ->

55 - CIN -> Disability ->

79 - Child in Need of Care and Support -> Disability ->

172 - Disability ->

186 - Disability (Welsh census) -> Disability Neurodevelopmental condition ->

#### 2.2. ssd\_department

Contain all recorded information about organisation’s teams.

***Fields and parameters which need to be checked and changed:***

* n/a:

***Fields with ‘no data’:***

* **dept\_team\_parent\_id** It is no hierarchies on Eclipse.
* **dept\_team\_parent\_name** It is no hierarchies on Eclipse.

#### 2.3. ssd\_address

Contain all recorded information about person’s addresses.

***Fields and parameters which need to be checked and changed:***

* n/a:

***Fields with ‘no data’:***

* **ROOM** Not recorded in Eclipse.
* **EASTING , NORTHING** In Eclipse recording Latitude and Longitude.

#### 2.4. ssd\_cin\_episodes

Contain all recorded information about CIN episodes.

***Fields and parameters which need to be checked and changed:***

* **CINE\_REASON\_END** could have different outcome, especially if data migrated from another systems.

***Fields with ‘no data’:***

* **cine\_referral\_team** no clear recording in Eclipse

#### 2.4. ssd\_cin\_assessments

Include information about single assessment when child entry CIN.

***Fields and parameters which need to be checked and changed:***

* **cina\_assessment\_outcome\_json** Need to check matching assessment outcome with the required outcome flags.

#### 2.1. ssd\_cin\_plans

Include all information about CIN plans, recorded in the system

***Fields and parameters which need to be checked and changed:***

n/a

#### 2.1. ssd\_cin\_visits

Information collecting from “Child: Visit” form, filtered by subname:

* Child in need
* Family help. This type included as a pilot pathfinder project

Information collecting based on CIN PLAN table.

***Fields and parameters which need to be checked and changed:***

n/a

***Fields with ‘no data’:***

* **CINV\_CIN\_VISIT\_BEDROOM –** nor recording in Eclipse.

#### 2.3. ssd\_cp\_plans

Include all information about CP plans, recorded in the system

***Fields and parameters which need to be checked and changed:***

n/a

***Fields with ‘no data’:***

* **CPPL\_CP\_PLAN\_OLA –** not recording in Eclipse.

#### 2.3. ssd\_cp\_reviews

Include all information about CP plans, recorded in the system

***Fields and parameters which need to be checked and changed:***

n/a

***Fields with ‘no data’:***

* **CPPL\_CP\_PLAN\_OLA –** not recording in Eclipse.

# ##populate\_ssd\_care\_leavers

**Table created:** ##SSD\_CARE\_LEAVERS

#### *What the table contains*

A table which contains a row for each child or young person who meets the definition of a Care Leaver at the point the script is run. Children and young people who meet the definition of Relevant, Former Relevant, Eligible or Qualifying Care Leavers are included.

#### *Variables to complete*

|  |  |
| --- | --- |
| Variable | What to include |
| @pathway\_plan\_step\_types | List the WORKFLOW\_STEP\_TYPE\_ID and DESCRIPTION for all workflow steps represent a Pathway Plan or Pathway Plan Review.  Values which are valid to include in this variable can be found in the DM\_WORKFLOW\_STEP\_TYPES table. |
| @personal\_advisor\_rel\_type\_codes | List all PROF\_REL\_TYPE\_CODEs which are used to capture a Personal Advisor’s professional involvement, as recorded in the ‘Worker Relationships’ screen in Mosaic.  Available codes can be found in the DM\_PROF\_REL\_TYPES table. |

#### *How the script works*

The different groups of Care Leavers are defined as follow:

**Eligible**

* Was looked after for at least 91 calendar days (13 weeks) after the age of 14
* Aged between 16 and 17
* Still looked after

**Relevant**

* Was looked after for at least 91 calendar days (13 weeks) after the age of 14
* Aged between 16 and 17
* No longer looked after

**Former relevant**

* Was looked after for at least 91 calendar days (13 weeks) after the age of 14
* Aged between 18 and 21 OR aged between 22 and 25 and has an allocated worker or a personal advisor

**Qualifying**

* Was looked after for less than 91 calendar days (13 weeks) after the age of 14
* Aged between 16 and 21 OR aged between 22 and 25 and has an allocated worker or a personal advisor