

## Specification for the migration of legacy data to the Data Futures data model.

### Migration. Z\_NONSTANDARD

Version 0.1.1: Revision history at foot of document

#### Overview

This document provides the specification for the calculation of the field Z\_NONSTANDARD, which is required to migrate legacy data into the Data Futures data model.

This is one of a series of specifications produced to translate or map legacy data submitted against the CXX051/54 collections into the Data Futures data model (056). The data migration activity will allow quality assurance checks to be run on the first Data Futures collection in 2022/23 for data submitted by providers.

#### Fields covered in this specification

Field name	Field description	Field version	Field length	Field type	Field level
<b>Z_NONSTANDARD</b>	Identifies if a student is on a course with a non-standard year type. Applies to the Student record only.	0.1.0			1

**Migration.Z\_NONSTANDARD** – indicates which instances relate to a non-standard year type (a course running across the standard academic year). Only applies to the Student record, set to 99 for Student Alternative record.

### **Dependent fields**

- Migration.Z\_POPMIGRATION

### **Depend upon fields**

- Instance.HUSID
- Instance.UKPRN
- Instance.NUMHUS
- Instance.COMDATE
- Instance.TYPEYR

### **Additional information**

Where there is a record for the same instance (based on HUSID, UKPRN, NUMHUS) in both the latest collection and the previous collection, instance information has been taken from the latest collection.

In the Student record, year type (TYPEYR) can be used to identify students studying on courses which span the standard academic year.

In addition, those students with unknown year type are considered to be on a non-standard year if their commencement month is between January and July. Those with a non-standard year type are considered as having a standard year type if the commencement date falls on 1 August as we would otherwise generate a session year starting on 1 August and ending on 31 July which would make it a standard year type.

## Technical Specification

TYPEYR and COMDATE are taken from the latest collection where there is data for the same instance (based on HUSID, UKPRN, NUMHUS) in both the latest and previous collection. This ensures Z\_NONSTANDARD only has one value for each combination of HUSID, UKPRN and NUMHUS.

Migration. Collection	Instance.TYPEYR	Month of Instance.COMDATE	Day of Instance.COMDATE	Migration.Z_NONSTANDARD
54				99
51	1			0
	NULL	AUG, SEP, OCT, NOV, DEC		0
	NULL	OTHERWISE		1
	2,3,4,5	AUG	01	0
			Otherwise	1

## Revision History

2022-01-31 0.1.0 Additional entry in Technical Specification to account for occurrences where Instance.TYPEYR is NULL and month of the Instance.COMDATE is not AUG, SEP, OCT, NOV or DEC.

2022-02-14 0.1.1 Re-formatting of document, introductory text altered.