REFERENCE FILE SPECIFICATIONS

Reference outcome

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General Information

This document describes the data elements collected by the Nebraska Statewide Workforce & Educational Reporting System (NSWERS). Valid values and data validation rules that can be performed prior to data submission are listed where appropriate.

High-Level Data Collection Workflow

Scope

All students enrolled in courses (for credit AND/OR noncredit) at the institution for given academic year.

File Names

File Specification	*File Name*
Reference outcome	#####_reference_outcome_YYYY_##.csv

Where	Represents
#####	IPEDS Institution ID
YYYY	Academic Year Ending
##	Optional sequence Number

Data Element Names

The following syntax is used throughout this document when referencing data elements.

Format: *NSWERS Field Name [File Specification: Field Name (Field Number)] where:

- An asterisk (*) indicates the data element is a mandatory field. A non-blank or non-null value must be supplied in all mandatory fields for each record, or the data loading process will reject the record.
- NSWERS Field Name represents the name of the data element commonly used by the Nebraska Statewide Workforce & Educational Reporting System (NSWERS).
- File Specification indicates the formal name of the file specification.
- Field Name indicates the formal name of the field within the file specification.
- Field Number indicates the position of the field within the file specification.

Academic Year Ending

The academic year is understood as July 1 – June 30. Postsecondary data will be organized by academic year using Academic Year Ending. For example, the

Academic Year Ending field for 2020 – 2021 will simply read: “2021”.

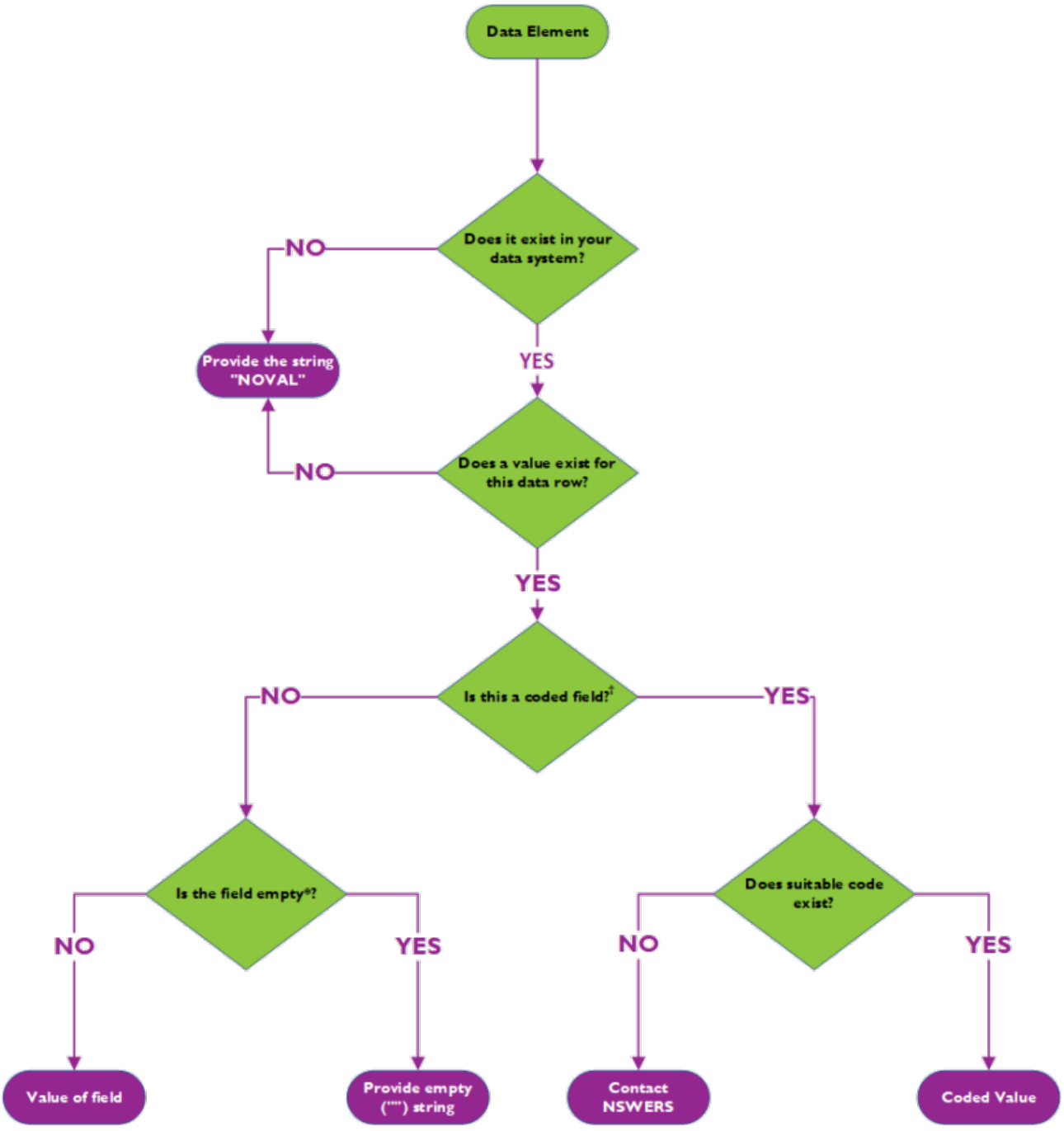
Notes of Importance

- Any values that contain a comma must be enclosed with quotes.
- Data fields should be ordered in the same sequence as identified in this document.

All files should be submitted in .csv format.

To maintain data privacy and security, and to preserve the informational chain of custody, NSWERS staff cannot edit original source data files. It is the responsibility of each data contributing partner to resolve errors discovered during data submission, validation, and certification processes. Corrected data files should be re-uploaded by partners into the NSWERS data system.

Decision Tree: Reporting for Nonmandatory Data Elements



†The field is represented by a code in the data specifications (e.g. gender, GED Status, etc)

*The field is blank or represented by a blank placeholder in your data system

Reference outcome

Internal NSWERS reference list of the outcome measures NSWERS reports, grouped by type.

Additional details can be found on our website at https://nswers.orgs/insights/data-dictionary-and-elements/

Id [Reference outcome:id (1)]

Stable outcome slug used by outcome_member, outcome_count, and reporting logic to identify the outcome definition.

Type [Reference outcome:type (2)]

High-level domain assigned to the outcome definition: education or workforce.

Code	*Description*	*Explanation of Use*
education	Education	Outcome is based primarily on education records.
workforce	Workforce	Outcome is based primarily on workforce records.

Name [Reference outcome:name (3)]

Human-readable outcome name displayed in reporting products.

Status [Reference outcome:status (4)]

Activation flag for the outcome definition.

Code	*Description*	*Explanation of Use*
0	Inactive	Definition is retained but not active for current use.
1	Active	Definition is active for current use.

Reference outcome

Key	*Position*	*Name*	*Type*	*Length*	*Format*
	1	Id	String		
	2	Type	String	9	(one of set)
	3	Name	String		
	4	Status	Integer	1	(one of set)