Amplify OneRoster Enrollment: manifest.csv

The manifest.csv file is required if you plan to use the SSH File Transfer Protocol (SFTP) to upload your enrollment files to Amplify. SFTP requires a third-party client that must be set up prior to enrollment. The manifest.csv file is like a digital packing slip; it indicates which files must be uploaded for Amplify Enrollment to be complete.

The manifest.csv file differs from other Amplify Enrollment CSV files in that it only has two columns, with the headers 'propertyName' and 'value'. Each row contains a single property-value pairing. The list of required property-value pairs is provided in the table below.

The following terms and definitions will be useful as you familiarize yourself with your manifest.csv file.

- String - This is a sequence of characters (i.e., letters, numerals, symbols, spaces, and punctuation marks) with an end or limit.

- Enumeration - A controlled set of accepted values for an attribute that has been defined by OneRoster; in manifest.csv, files are either *bulk* (a file containing bulk data supplied in the upload) or *absent* (a file omitted from the upload).

The value column in this table provides the information you should enter for each propertyName. In the Description column, *italic type* indicates a sample value.

Required	propertyName (One per row)	Value Format	value	Description
Yes	manifest.version	String	1.0	The version of the manifest. For an initial value this must be "1.0".
Yes	oneroster.version	String	1.1	The OneRoster version supported by this file set. This must be "1.1".
Yes	file.academicSessions	Enumeration	bulk	The academicSessions.csv file is supplied and contains bulk data.
Yes	file.classes	Enumeration	bulk	The classes.csv file is supplied and contains bulk data.
Yes	file.courses	Enumeration	bulk	The courses.csv file is supplied and contains bulk data.
Yes	file.demographics	Enumeration	bulk	The demographics.csv file is supplied and contains bulk data.
Yes	file.enrollments	Enumeration	bulk	The enrollments.csv file is supplied and contains bulk data.
Yes	file.orgs	Enumeration	bulk	The orgs.csv file is supplied and contains bulk data.
Yes	file.users	Enumeration	bulk	The users.csv file is supplied and contains bulk data.
Yes	file.categories	Enumeration	absent	This CSV file is not supplied.
Yes	file.classResources	Enumeration	absent	This CSV file is not supplied.
Yes	file.courseResources	Enumeration	absent	This CSV file is not supplied.

Required	propertyName (One per row)	Value Format	value	Description
Yes	file.lineItems	Enumeration	absent	This CSV file is not supplied.
Yes	file.resources	Enumeration	absent	This CSV file is not supplied.
Yes	file.results	Enumeration	absent	This CSV file is not supplied.
No	source.systemName	String	SIS Name	The name for the system producing the set of files. (e.g., *ClassLink OneRoster*)
No	source.systemCode	String	System ID	Identification code for the system producing the set of files. (e.g., *ClassLink*)