Component Description

Component required when student is identified as having limited English proficiency and requires English Learner (EL) programs or services.

Document Contents

Schema	Contains the component characteristic names, descriptions, and specifications (Excel Sheet 2)
List of Values	Contains the list of allowed values for all characteristics of a "List of Values" datatype (Excel Sheet 3)
Staging Area Business Rule Validations	Contains the list of business rule validations, grouped by characteristic, that apply to this component (Excel Sheet 4)
Version History	Contains a history of updates made to the business rule validations in this school year (Excel Sheet 5)
User Guide	Contains references and support for using this document (Excel Sheet 6)

Collection Matrix

Collection Name	Component Status
CEPI Internal Request for UIC	Not Allowed
Early Childhood EOP	Optional
Early Childhood Fall	Optional
Early Childhood Spring	Optional
Early Roster	Not Allowed
EOY 2019 General Collection	Optional
Fall 2018 General Collection	Optional
General Teacher Student Data Link	Not Allowed
IHE Request for UIC	Not Allowed
Migrant Teacher Student Data Link	Not Allowed
Request for UIC	Not Allowed
Spring 2019 General Collection	Optional
Student Record Maintenance	Optional

Schema

Characteristic Name	Characteristic Description	Data Type	Min Length	Max Length	Min Value	Max Value	Decimal Positions	Is Multi Valued?	Required?
LEP Instructional Program	The primary type of English language acquisition program in which a English Learner (EL) student is currently enrolled. May report additional codes as needed. First reported code is considered the primary instructional program.	List of Values (choose from list)						True	True
Primary Language	This is student's primary or native language. Use the three-character (alphabetic) language codes provided in the ISO 639-2 Codes for the Representation of Language Names (http://www.loc.gov/standards/iso639-2/php/code_list.php). These are the codes used by USED for reporting. There are a number of languages that are not included on this list. Please follow the directions below for reporting languages that do not appear on the ISO 639-2 listing of language codes. o We provide collective language codes for languages where a relatively small number of documents exist or are expected to be written, recorded or created. The word "languages" as part of a language name in the ISO 639-2 indicates that this is a collective language code. Do not used a collective language code when an individual language code is available. o When a student's language is not included on the ISO list of permitted codes, please code the language as: "mis" [Miscellaneous Language (Uncoded)]. o Only use the code "und" (Undetermined) when the student's home language is unknown or truly cannot be determined. If you have any programmatic questions, please contact the Office of Education Improvement and Innovation.	List of Values (choose from list)						False	True
Home Language	The language that a home language survey indicates is the language of the home.	List of Values (choose from list)						True	False
LEP Exit Date	The date (month, day, and year) that the student was no longer engaged in an English Learner (EL) program or service.	Date (only)			1/1/1753			False	False
LEP ReEntry Date	The date (month, day and year) that the student became re-engaged in an English Learner (EL) program or service. This student has transitioned out of English-language acquisition programs in the last two years, but was reclassified as EL after transitioning. The reason for the reclassification may be classroom performance, state test performance, teacher recommendation, self-referral, parent request or other.	Date (only)			1/1/1753			False	False

List of Values

LEP Instructional Program	
Code	*Description*
04	Sheltered Instruction Observation Protocol (SIOP)
05	Two Way Bilingual Dual Language Instruction
07	Transitional Bilingual Instruction
09	English As a Second Language (ESL) Instruction
10	Sheltered Instruction
13	Newcomer Program
15	Refused Services
16	No Services Offered

Primary Language	
Code	*Description*
aar	Afar
abk	Abkhaz
ace	Achinese
ach	Acoli
ada	Adangme
ady	Adygei
afa	Afroasiatic (Other)
afh	Afrihili (Artificial language)
afr	Afrikaans
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bin	Edo
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bur	Burmese
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cad	Caddo

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din	Dinka
div	Divehi
doi	Dogri
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dsb	Lower Sorbian
dua	Duala
dum	Dutch, Middle (ca. 1050-1350)
dut	Dutch
dyu	Dyula
dzo	Dzongkha
efi	Efik
egy	Egyptian
eka	Ekajuk
elx	Elamite
eng	English
enm	English, Middle (1100-1500)

epo	Esperanto
est	Estonian
ewe	Ewe
ewo	Ewondo
fan	Fang
fao	Faroese
fat	Fanti
fij	Fijian
fil	Filipino
fin	Finnish
fiu	Finno-Ugrian (Other)
fon	Fon
fre	French
frm	French, Middle (ca. 1400-1600)
fro	French, Old (ca. 842-1400)
frr	Northern Frisian
frs	Eastern Frisian
fry	Frisian
ful	Fula
fur	Friulian
gaa	Gã
gay	Gayo
gba	Gbaya
gem	Germanic (Other)
geo	Georgian
ger	German
gez	Ethiopic
gil	Gilbertese

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gle	Irish
glg	Galician
glv	Manx
gmh	German, Middle High (ca. 1050-1500)
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gor	Gorontalo
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grn	Guarani
gsw	Swiss German
guj	Gujarati
gwi	Gwich'in
hai	Haida
hat	Haitian French Creole
hau	Hausa
haw	Hawaiian
heb	Hebrew
her	Herero
hil	Hiligaynon
him	Himachali
hin	Hindi
hit	Hittite
hmn	Hmong
hmo	Hiri Motu

hrv	Croatian
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hup	Hupa
iba	Iban
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ido	Ido
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ile	Interlingue
ilo	Iloko
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ipk	Inupiaq
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iro	Iroquoian (Other)
ita	Italian
jav	Javanese
jbo	Lojban
jpn	Japanese
jpr	Judeo-Persian
jrb	Judeo-Arabic
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kho	Khotanese
kik	Kikuyu
kin	Kinyarwanda
kir	Kyrgyz
kmb	Kimbundu
kok	Konkani
kom	Komi
kon	Kongo
kor	Korean
kos	Kosraean
kpe	Kpelle
krc	Karachay-Balkar
krl	Karelian
kro	Kru

kru	Kurukh
kua	Kuanyama
kum	Kumyk
kur	Kurdish
kut	Kutenai
lad	Ladino
lah	Lahnda
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lao	Lao
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ltz	Letzeburgesch
lua	Luba-Lulua
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lug	Ganda
lui	Luiseño
lun	Lunda
luo	Luo (Kenya and Tanzania)
lus	Lushai
mac	Macedonian
mad	Madurese
mag	Magahi

mah	Marshallese
mai	Maithili
mak	Makasar
mal	Malayalam
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new	Newari
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niu	Niuean
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nob	Norwegian (Bokmål)
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nor	Norwegian
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nso	Northern Sotho
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nwc	Classical Newari

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nym	Nyamwezi
nyn	Nyankole
nyo	Nyoro
nzi	Nzima
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oji	Ojibwa
ori	Oriya
orm	Oromo
osa	Osage
oss	Ossetic
ota	Turkish, Ottoman
oto	Otomian languages
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pal	Pahlavi
pam	Pampanga
pan	Panjabi
pap	Papiamento
pau	Palauan
peo	Old Persian (ca. 600-400 B.C.)
per	Persian
phi	Philippine (Other)
phn	Phoenician
pli	Pali
pol	Polish
pon	Ponape
por	Portuguese

pra	Prakrit languages
pro	Provençal (to 1500)
pus	Pushto
que	Quechua
raj	Rajasthani
rap	Rapanui
rar	Rarotongan
roa	Romance (Other)
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sas	Sasak
sat	Santali
scn	Sicilian
sco	Scots
sel	Selkup
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smo	Samoan
sms	Skolt Sami
sna	Shona
snd	Sindhi
snk	Soninke
sog	Sogdian
som	Somali
son	Songhai
sot	Sotho
spa	Spanish
srd	Sardinian
srn	Sranan Tongo
srp	Serbian
srr	Serer

ssa	Nilo-Saharan (Other)
ssw	Swazi
suk	Sukuma
sun	Sundanese
sus	Susu
sux	Sumerian
swa	Swahili
swe	Swedish
syc	Classical Syriac
syr	Syriac
tah	Tahitian
tai	Tai (Other)
tam	Tamil
tat	Tatar
tel	Telugu
tem	Temne
ter	Terena
tet	Tetum
tgk	Tajik
tgl	Tagalog
tha	Thai
tib	Tibetan
tig	Tigré
tir	Tigrinya
tiv	Tiv
tkl	Tokelauan
tlh	Klingon
tli	Tlingit

tmh	Tamashek
tog	Tonga (Nyasa)
ton	Tongan
tpi	Tok Pisin
tsi	Tsimshian
tsn	Tswana
tso	Tsonga
tuk	Turkmen
tum	Tumbuka
tup	Tupi languages
tur	Turkish
tut	Altaic (Other)
tvl	Tuvaluan
twi	Twi
tyv	Tuvinian
udm	Udmurt
uga	Ugaritic
uig	Uighur
ukr	Ukrainian
umb	Umbundu
und	Undetermined
urd	Urdu
uzb	Uzbek
vai	Vai
ven	Venda
vie	Vietnamese
vol	Volapük
vot	Votic

wak	Wakashan languages
wal	Walamo
war	Waray
was	Washo
wel	Welsh
wen	Sorbian languages
wln	Walloon
wol	Wolof
xal	Kalmyk
xho	Xhosa
yao	Yao (Africa)
yap	Yapese
yid	Yiddish
yor	Yoruba
ypk	Yupik languages
zap	Zapotec
zbl	Blissymbols
zen	Zenaga
zgh	Standard Moroccan Tamazight
zha	Zhuang
znd	Zande
zul	Zulu
zun	Zuni
zxx	No linguistic content; Not applicable
zza	Zaza

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kro	Kru
kru	Kurukh
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oji	Ojibwa
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osa	Osage
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roh	Raeto-Romance
rom	Romani
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rup	Aromanian
rus	Russian

sad	Sandawe
sag	Sango (Ubangi Creole)
sah	Yakut
sai	South American Indian (Other)
sal	Salishan languages
sam	Samaritan Aramaic
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sas	Sasak
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scn	Sicilian
sco	Scots
sel	Selkup
sem	Semitic (Other)
sga	Irish, Old (to 1100)
sgn	Sign languages
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sit	Sino-Tibetan (Other)
sla	Slavic (Other)
slo	Slovak
slv	Slovenian
sma	Southern Sami
sme	Northern Sami
smi	Sami
smj	Lule Sami
smn	Inari Sami

smo	Samoan
sms	Skolt Sami
sna	Shona
snd	Sindhi
snk	Soninke
sog	Sogdian
som	Somali
son	Songhai
sot	Sotho
spa	Spanish
srd	Sardinian
srn	Sranan Tongo
srp	Serbian
srr	Serer
ssa	Nilo-Saharan (Other)
ssw	Swazi
suk	Sukuma
sun	Sundanese
sus	Susu
sux	Sumerian
swa	Swahili
swe	Swedish
syc	Classical Syriac
syr	Syriac
tah	Tahitian
tai	Tai (Other)
tam	Tamil
tat	Tatar

tel	Telugu
tem	Temne
ter	Terena
tet	Tetum
tgk	Tajik
tgl	Tagalog
tha	Thai
tib	Tibetan
tig	Tigré
tir	Tigrinya
tiv	Tiv
tkl	Tokelauan
tlh	Klingon
tli	Tlingit
tmh	Tamashek
tog	Tonga (Nyasa)
ton	Tongan
tpi	Tok Pisin
tsi	Tsimshian
tsn	Tswana
tso	Tsonga
tuk	Turkmen
tum	Tumbuka
tup	Tupi languages
tur	Turkish
tut	Altaic (Other)
tvl	Tuvaluan
twi	Twi

tyv	Tuvinian
udm	Udmurt
uga	Ugaritic
uig	Uighur
ukr	Ukrainian
umb	Umbundu
und	Undetermined
urd	Urdu
uzb	Uzbek
vai	Vai
ven	Venda
vie	Vietnamese
vol	Volapük
vot	Votic
wak	Wakashan languages
wal	Walamo
war	Waray
was	Washo
wel	Welsh
wen	Sorbian languages
wln	Walloon
wol	Wolof
xal	Kalmyk
xho	Xhosa
yao	Yao (Africa)
yap	Yapese
yid	Yiddish
yor	Yoruba

ypk	Yupik languages
zap	Zapotec
zbl	Blissymbols
zen	Zenaga
zgh	Standard Moroccan Tamazight
zha	Zhuang
znd	Zande
zul	Zulu
zun	Zuni
zxx	No linguistic content; Not applicable
zza	Zaza

Staging Area Business Rule Validations

Characteristic Name	Rule Number	Data Validation	Severity	Error/Warning Message
	223.3	If the {EL} component is submitted The student cannot be approved as False EL	1	This student cannot be reported with the EL Component. This student was approved as False EL via a rigorous vetting process. If you believe they were approved in error, please contact the MDE EL Consultant at MDE-EL@Michigan.gov or (517) 241-6974.
LEPExitDate	223.57.2	[LEPExitDate] must be <= the current date	1	LEP Exit Date must be the system date or earlier; future dates are not allowed.
	223.57.3	[LEPExitDate] cannot be greater than 12 months from the AsOfDate	2	LEP Exit Date must be within the last 12 months.
LEPInstructionalProgram	223.53.1	Each [LEPInstructionalProgram] value may only be submitted once per student record	1	Each LEP Instructional Program code may only be submitted one time per student record.
LEPReEntryDate	223.58.1	[LEPReEntryDate] must be <= the current date	1	LEP ReEntry Date must be the system date or earlier; future dates are not allowed.
	223.58.2	[LEPReEntryDate] must be >= [LEPExitDate]	2	LEP Reentry Date must be on or after the LEP Exit Date.
	223.58.3	[LEPReEntryDate] must be >= the School Year Start Date	2	LEP Re-entry Date should be within the current school year.
PrimaryLanguage	223.55.2	If [PrimaryLanguage] = "eng" there must be a value submitted for [HomeLangauge] that is other than "eng"	1	In order for a child to remain eligible for Title III, Limited English Proficient funding, you must supply a language other than English.

Version History

Date	Description	Rule Affected	TFS Number	Updated By
3/27/2015	Split the previous Home Language (Primary Language) characteristic into two characteristics; this one now specifically collects the language of the home.			schalkt
4/7/2015	Split the previous Home Language (Primary Language) characteristic into two characteristics; this one now specifically collects the original native language of the student.			hansknechta
9/16/2016	Characteristic label updated to "EL Exit Date" in some places in the application; the schema name remains "LEP Exit Date"			hansknechta
9/16/2016	Characteristic label updated to "EL ReEntry Date" in some places in the application; the schema name remains "LEP ReEntry Date"			hansknechta
3/8/2018	Update to update LEP Instructional Program characteristic			hansknechta
9/12/2018	Rule creation	223.3	112573	reichlew

User Guide

Collection Matrix

Component Status

Defines which collections the component may be submitted. The possible values are:

Name	*Description*
Required	This component must be submitted in this collection. If omitted in an upload, the file will be rejected upon upload.
Optional	This component is optional in this collection, but may be condtionally required due to validation rules.
Not Allowed	This component cannot be submitted in this collection. If included in an upload file, the file will be rejected upon upload.

Schema

Characteristic Name

The name of the characteristic. This matches the name in the schema.

Characteristic Description

A description of the characteristic and why the data is needed.

Data Type

The system data type. The possible values are:

Name	*Classification*
Addresses (numbers, letters, #)	string
Date (only)	date
Date (year and month only) (YYYYMM)	string
Decimal Number	decimal
List of Values (choose from list)	string
Names (letters, apostrophe, commas, hyphens, periods)	string
Numeric Text (0-6) (can have leading zeros)	string
Numeric Text (can have leading zeros)	string
Text (free form)	string
Text (numbers and letters)	string

Whole Number (integer)	int
Yes / No (or True False, or Boolean)	boolean

Min Length

For characteristics of a "text" data type classification, this specifies the minimum character length

Max Length

For characteristics of a "text" data type classification, this specifies the maximum character length

Min Value

For characteristics of a "number" data type classification, this specifies the minimum character length

Max Value

For characteristics of a "number" data type classification, this specifies the maximum character length

Decimal Positions

For characteristics of a "number" data type, this specifies the number of digits allowed to the right of a decmial point.

Is Multi Valued?

TRUE indicates that this characteristic may be submitted multiple times in the same component; FALSE indicates that only one instance is allowed.

Required?

Y indicates this characteristic is required to be submitted as part of the schema; N indicates that is either optional at the schema level (but may be conditionally required due to validation rules)

Validation Rules

Definitions & Guidance

- Text surrounded by {} indicates that this is a component
- Text surrounded by [] indicates that this is a characteristic
- A Severity of "1" indicates that the validation is an error; a "2" indicates that it is a warning
- *CollectionName* refers to the value of the "CollectionName" attribute in the collection schema
- *AsOfDate* refers to one of two values:
  - For single-certified collections, it is the State-defined certification as of date for the collection
  - For ongoing certified collections, it is the value of the [AsOfDate] characteristic in the {StudentRecordMaintenance} component

Version History

Notes

- TFS Number is used internally by CEPI for tracking purposes
- Each update to a validation or a wording change to the error/warning message will be noted here

Appendix A

Certain entity-related validations in MSDS are dependent on which collection is being submitted. The table below defines the dates or date ranges that are used in these validations. Validations that are dependent on this table are noted in the specific data validation; they will contain a reference to this appendix.

Collection	Type	Start Date	End Date
General collections	date	Certification As of Date	
Early Childhood collections	date range	Collection Open Date	Collection Close Date
Student Record Maintenance	date	As of Date (SRM component)	
Teacher Student Data Link *	date range	7/1/{AcademicYear start}	8/31/{School Year End}
	date range	7/1/{School Year Start}	8/31/{School Year End}
Early Roster	date range	7/1/{School Year Start}	6/30/{School Year End}
all other collections	date	Today's Date	

* The TSDL collection will use the school year value submitted in the Academic Year characteristic, if it was submitted. If no value is found, the current school year values are used.