

Capti ReadBasix Export Dictionary

© Charmtech Labs LLC, September 25 2025

This Export Dictionary provides a comprehensive guide to the data columns available when exporting reports from Capti ReadBasix to Excel spreadsheets. It is designed for educators, administrators, and data analysts who need to understand, select, and interpret exported data.

Personal Information

Column name	Explanation
Full Name	Student's first and last name as defined by the org. account
First Name	Student's first name as defined by the org. account
Last Name	Student's last name as defined by the org. account
Full Name (Self)	Student's first and last name as defined by the student
Capti ID	Student's unique Capti login identifier, usually an email
Anonymous ID	Student's unique, anonymized Capti identifier, generated by Capti
Unique ID	Student's unique identifier provided by the rostering system (e.g. Clever, ClassLink, any linked SIS)
Personal Number	Student's personal number (any value) provided by the school
State ID	Student's State ID (SSID) Tip: When importing using ClassLink or SFTP, use the "userIds" field in the users.csv to populate this field.
SIS ID	Student's SIS ID
District Name	Student's district name
District ID	Student's unique district ID

Column name	Explanation
District Type	Student's district type
School Number	Student's district-preferred unique school ID Note: when importing using ClassLink or SFTP, use the "identifier" field in the orgs.csv to populate this field.
Last Login	Date of most recent login by the student
Location(s) / School(s)	List of locations (schools) the student is enrolled in (comma-separated)
Classes	List of classes the student is enrolled in, in any location/school
Grade Level	Student's grade level (CEDS code) at present time
Demographics - Gender	Student's gender <ul style="list-style-type: none"> • male • female • x • unknown
Demographics - Race	Student's race
Demographics - Hispanic / Latino	True / False
Demographics - IEP	True / False
Demographics - ELL	True / False
Demographics - Birthdate	Student's date of birth, in format YYYY-MM-DD
Demographics - Lunch Status	Student's lunch status

Assessment Configuration

Column name	Explanation
Location	Name of location (school) where assessment was completed
Assignment Name	Name of assessment given by assessment creator
Assignment ID	Unique assessment identifier
Assignment Owner	Name of assessment owner (instructor with full access rights to the assessment, usually the person who created the assessment)
Submitted on	Date assessment was submitted (by the student or on student's behalf, for example in case of a timeout).
Percent Completed	Percent of assessment completed by the student
Wall-Clock Elapsed Time	Elapsed time for the entire assessment Format: hh:mm:ss
Student State	State of student in the assessment. Possible values: <ul style="list-style-type: none"> • On Hold • Posted • In Progress • In Review • Done
Submitted By	Reason the assessment was submitted, with the following possible values Student's name - if submitted by the student after completing all assigned subtests Proctor - if submitted by assessment proctor or owner Capti (timeout) - if submitted automatically due to timeout if assessment was timed Capti (due date) - if submitted automatically due to due date restriction Not Submitted - if not submitted, it possible to receive a score in a subtest while the assessment as a whole is still incomplete and unsubmitted Archived - if assessment was moved to the archive, which automatically submits all outstanding work in progress
Time Accommodation	Time extension accommodation provided to the student during the assessment, with the following possible values: <ul style="list-style-type: none"> • Standard Timing

Column name	Explanation
	<ul style="list-style-type: none"> • Timed (1.5x Time) • Timed (2x Time) • Untimed <p>Note: "Untimed" is deprecated but can appear in older data.</p>

Subtest Details

The following can be exported for each of the 6 ReadBasix subtests.

Column name	Explanation
Date Started	Date the subtest was started on
Grade Level	Student's grade level (CEDS code) at the time this subtest was completed
Benchmark period	Name of the benchmark period this score belongs to (if any). Value: benchmark period name or empty value
Score	Scale score: score on an absolute scale Value: 190 - 310
Percentile	Nationally normed percentile Value: 1 - 99 Note: this value is not available for subtests that didn't have enough answers to generate a sufficiently precise score.
Grade Equivalent Score	Grade equivalent score Value: 3 - 12 Note: this value is not available for subtests that didn't have enough answers to generate a sufficiently precise score.
Reliability	Shows score reliability status <ul style="list-style-type: none">• Successful completion: scores received and not rushed• Rushed completion: scores received but rushed• Unreliable/missing results: scores not received due to insufficient responses
Score Std. Error	Standard error for the scale score value
Percent Correct	Percent of scored questions answered correctly Value: 0 - 100
Percent Answered	Percent of scored questions answered Value: 0 - 100
Total Elapsed Time	Total time spent on completing the subtest Format: hh:mm:ss
Operational Elapsed Time	Time spent on completing scored questions in the subtest Format: hh:mm:ss
Score Band	Classification based on scale score result

Column name	Explanation
	<ul style="list-style-type: none"> • Weak • Low average • High average • Strong
Inefficient Decoder	<p>Identifiers students with inefficient decoding skills. Possible values:</p> <ul style="list-style-type: none"> • Yes: determined to be an inefficient decoder • No: determined not to be inefficient decoder • Unknown: could not be determined based on available data <p>Note: older assessments may show an empty field, which is equivalent to "Unknown".</p>
Recency	<p>Values based on settings of outdated score:</p> <ul style="list-style-type: none"> • Up to date • Outdated
Next Subtest Difficulty	<p>Recommended difficulty level of the same subtest the next time it is assigned. Will be automatically applied to the student's next assessment unless overridden. Possible values:</p> <ul style="list-style-type: none"> • Level A • Level B • Level C
This Subtest Difficulty	<p>Difficulty level of current subtest. Possible values:</p> <ul style="list-style-type: none"> • Level A • Level B • Level C
This Subtest Difficulty Trigger	<p>Reason for the current subtest difficulty level:</p> <p>Manually Selected - if the assessment creator selected difficulty level for all subtests at the time assessment was created</p> <p>ReadBasix Recommendation - if a student's prior ReadBasix performance was used to determine difficulty level (see "Next subtest difficulty" export column)</p> <p>ReadRoutix Recommendation - if a student's prior ReadRoutix performance was used to determine difficulty level</p> <p>Default Setting - if difficulty level was set to default value of "Level A" because there wasn't enough information about the student to recommend a difficulty level</p> <p>Form Difficulty - if difficulty was determined by a form that was used in the assessment</p>
Scoring Algorithm Version	Version of the scoring algorithm used to generate the scale score, percentile, and grade equivalent score

Column name	Explanation
Technical Update Date	If results for a particular subtest were automatically updated then this field will show the date of the update. An automatic update occurs when the scoring algorithm is updated. Technical updates are intended to make the results more accurate, but will not introduce large changes.

Lexile® Framework Details

Calculation of a new Lexile score starts when an assessment with one of the subtests used to compute the Lexile score is submitted. Every Lexile reading measure and related data points will be associated with the assessment that initiated the calculation of the reading measure, even if 1-2 of the subtest scores used to create the Lexile score might have come from an earlier assessment.

Column name	Explanation
Raw Reading Measure	Lexile raw reading measure provided by MetaMetrics, before it is rounded to the nearest 5th, capped from the bottom, and branded. Can be used for statistical analysis. Not reported in the user interface.
Reading Measure	Lexile reading measure as it is reported in the user interface. Computed by branding, capping, and rounding to the nearest 5th of the raw reading measure.
Capped Reading measure	Reading measure, but capped from the top based on the student's grade level.
Reading Range	Lexile text measure recommended for reading.
Sentence Processing score	Sentence Processing subtest scale score that was used in calculation of the Lexile results.
Reading Efficiency score	Reading Efficiency subtest scale score that was used in calculation of the Lexile results.
Reading Comprehension score	Reading Comprehension subtest scale score that was used in calculation of the Lexile results.
Recency	Result recency, values based on settings of outdated score: <ul style="list-style-type: none">• Up to date - all 3 constituent subtests are up to date• Outdated - 1 or more constituent subtests is not up to date
Technical Update Date	If Lexile results were automatically updated then this field will show the date of the update. An automatic update occurs when we update the ReadBasix scoring algorithm and is intended to make the results more accurate, rather than change them in a significant way.
API version	Version of the MetaMetrics Inc API that was used to calculate the reported Lexile results.