

## Certify



Certify™ is Certica’s web-based data quality application which continually validates databases for business rule integrity, data quality requirements and potential compliance issues. Centralized, automated and designed to validate hundreds of millions of records each day, Certify enables organizations to detect data problems quickly and allows data owners to take immediate action in resolving or correcting errors.

The Certify Rule Library™ is Certica’s collection of over 200 pre-defined data validation rules and alerts which have been gathered from Certify districts nationwide. The rules, organized by subject area, represent the most widely used, top-priority data validations and alerts applied to data in district information systems – to ensure accurate calculation of FTE/ADA, demonstrate accountability and maximize funding.

The Certify Rule Library contains mappings from the data validations and alerts to five of the most-widely used student information systems – Aeries, eSchoolPLUS, Infinite Campus, PowerSchool and Skyward – and can be mapped to other student information systems. The rules are applied directly against the tables in the source systems, so no separately provided data extracts from the district are necessary. The Certify Rule Library is continually evolving, with expansion driven by district feedback and requests.

Subject Area	Example Data Validation Rules and Alerts
STUDENT DEMOGRAPHICS	<ul style="list-style-type: none"> <li>• Birth State Code and Birth Country Code must be a valid combination</li> <li>• If multi-race is selected, then at least 2 Federal race codes must be present</li> </ul>
ENROLLMENT (ENTRY & EXITS)	<ul style="list-style-type: none"> <li>• Grade Level must be valid for the school of enrollment</li> <li>• Entry Date must be on or before the Exit Date</li> <li>• If the student has an Exit Date other than the last day of school, they must have an Exit Code</li> </ul>
SPECIAL PROGRAMS (E.G., SPECIAL EDUCATION, ELL)	<ul style="list-style-type: none"> <li>• A student's English Language Acquisition Status Start Date cannot be blank if the English Language Acquisition Status code is EL, IFEP, RFEP, or TBD</li> <li>• If student has homeless program code, and the Runaway Indicator is 'Y' then the Unaccompanied Youth Indicator must be 'Y'</li> </ul>
ATTENDANCE	<ul style="list-style-type: none"> <li>• Students who were tardy more than 5 times in the current marking period</li> <li>• Students who have 3 full or partial days absent for the last 4 weeks</li> </ul>
DISCIPLINE	<ul style="list-style-type: none"> <li>• Disciplinary Action Date must be on a day school is open</li> <li>• If there is not a Discipline Difference Reason, then the Actual and Scheduled Duration of Discipline must be the same</li> </ul>

For more information on Certify and the Certify Rule Library, contact [Sales@CerticaSolutions.com](mailto:Sales@CerticaSolutions.com), call 855.766.9916 or visit [CerticaSolutions.com](http://CerticaSolutions.com).