OneEd

Education Data Warehouse
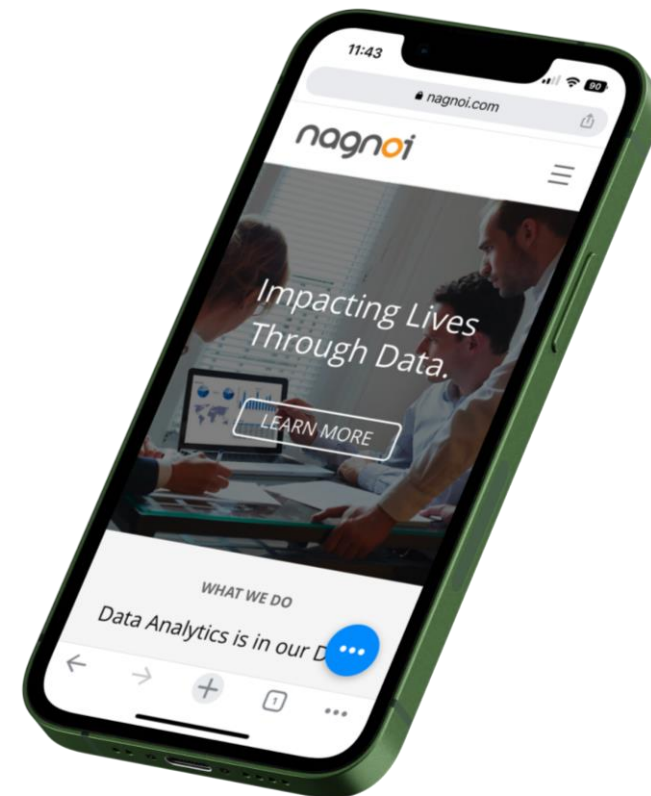
nagnoi
anticipate.optimize.achieve

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Nagnoi in Public Education

- 20 years serving one of the largest district in the US
(a unified system SEA and LEA)
- Analyze and report performance for over 250,000 students every year
- Support 20,000+ teachers and social workers (with data)
- Deployed more than 10 key data-driven solutions, in both English and Spanish
- Build scalable solutions with more than 400 million records
- Topics range: *compliance, analytics, data governance, assessments*

OneEd Solves Three Main Challenges

OneEd is an enterprise data store built to integrate
and unify education data assets into a single, cleaned, integrated data repository.

Data Integration and Management:	*Data Analysis and Interpretation:*	*Data Privacy and Security:*
Eliminates fragmentation of the data, ensuring a Single version of the truth.	Making data more accessible and actionable, to drive improvement and support student success..	Ensuring data privacy and security with strict privacy policies to prevent unauthorized access and breaches.

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66 The importance of Education data

The data serves no purpose unless it's being used to help students, parents, educators, and everyone with a stake in education.

..but getting the right information into the right hands at the right time can make a world of difference for our students.

Because it is not really about the data—it is about ensuring that every child has the opportunity to achieve his or her dream.

DQC - Paving the path to success - Data for Action 2014

Key Functionalities to Experience a Single Version of the Truth

Integrates data from any source (structured or unstructured data)

Includes more than 10 domains including: Student Academic Record, Enrollment, Attendance, Assessment, Graduation, School Organization, Staff among other

Comes with data integration configurations for major education vendors, including Ed-Fi.

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OneEd Modules

Assessment Results
Per Pupil Expenditures
Accountability
Academic Results

State Assessment
Interim Assessments
Baseline Assessments

Academic Progress
Interests
Social Emotional
Health Indicators

School Level DSS
Compliance
Parent Engagement
School Quality

At-Risk Students
Socioeconomic Variables
A-B-C Variables

Professional Development
Licenses and Certifications
Employment Experience

Academic Achievement
School Quality
Growth

Academic Growth
School Quality
School Administration

School Report Card

Student Profile

Assessment Profile

Dropout Predictive Model

Teacher Profile

Accountability Reporting

School Finder

Stars Framework

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School Quality
School Administration

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