The Value of Data Clinic

Data Clinic provides a comprehensive solution from data quality evaluation to improvement.

Rapid Diagnosis

Quality evaluation in 1 hour for 100K image dataset

Evaluation and visualization of the quality of AI training datasets.

Improving AI Performances

2% AI performance improvement with 5% targeted synthetic data

Precise targeting synthetic data generation based on quality diagnosis.

Improving Dev Efficiency

Achieving 5x GPU utilization by reducing data volume by 80%

Optimizing training efficiency by reducing redundant data.

Pebblous

pebblous.ai

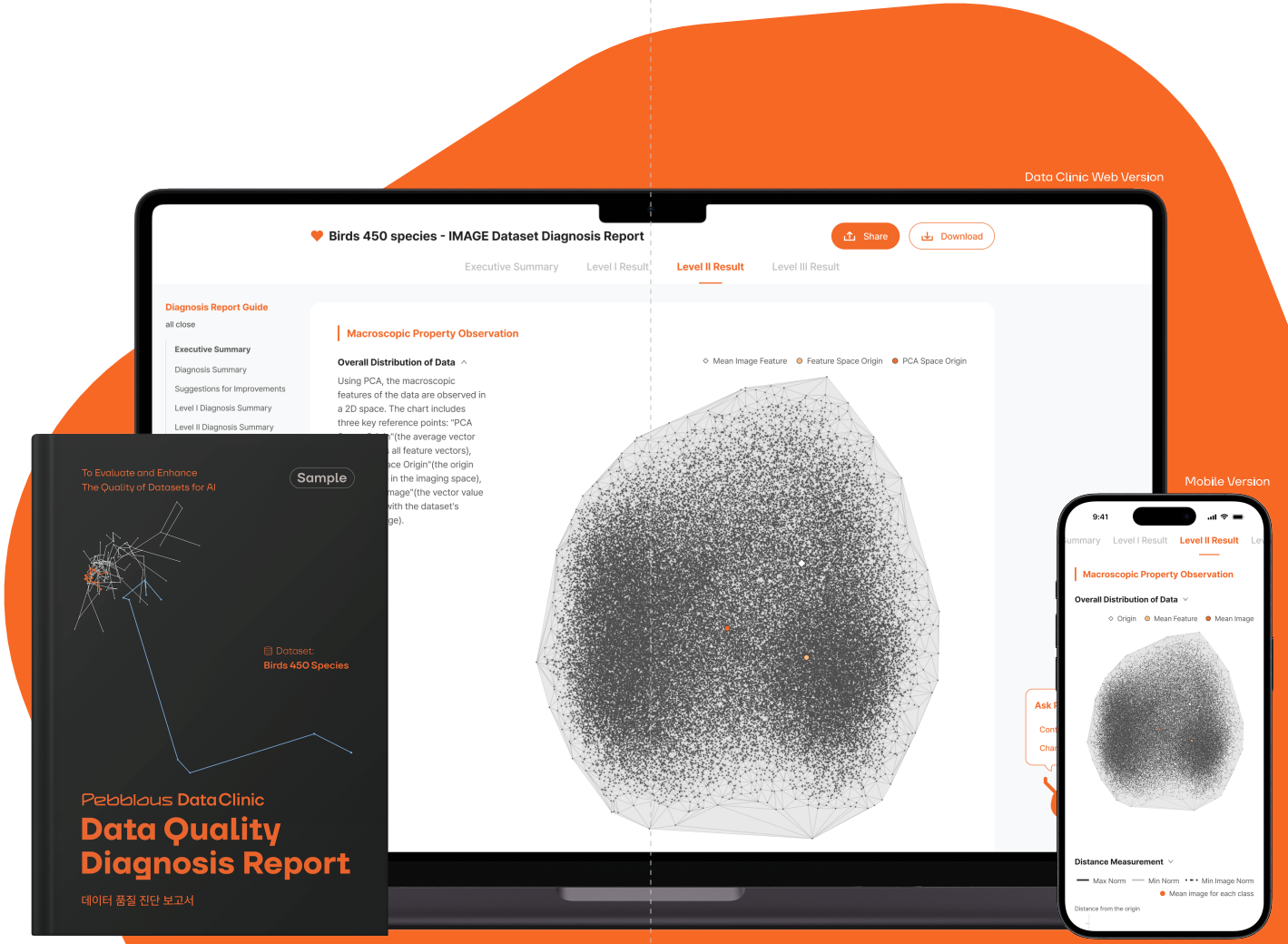
Visit the Pebblous homepage

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Pebblous Data Clinic

An AI-Ready Data Management SaaS for evaluating and improving big data and AI training datasets.



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DataClinic Process

01
Data Diagnosis Engine

Utilizes advanced AI and patented technologies (DataLens, 2 US patents, 28 filed globally) to analyze and measure data characteristics.

Data Imaging

Transforms large-scale data into observable, measurable formats using DataLens technology.

Data Quality Diagnosis

Generates detailed reports with metrics like coverage, density, homogeneity, and outlier detection.

02
Data Improvement Engine

Enhances data quality with optimized synthetic data generation and compression.

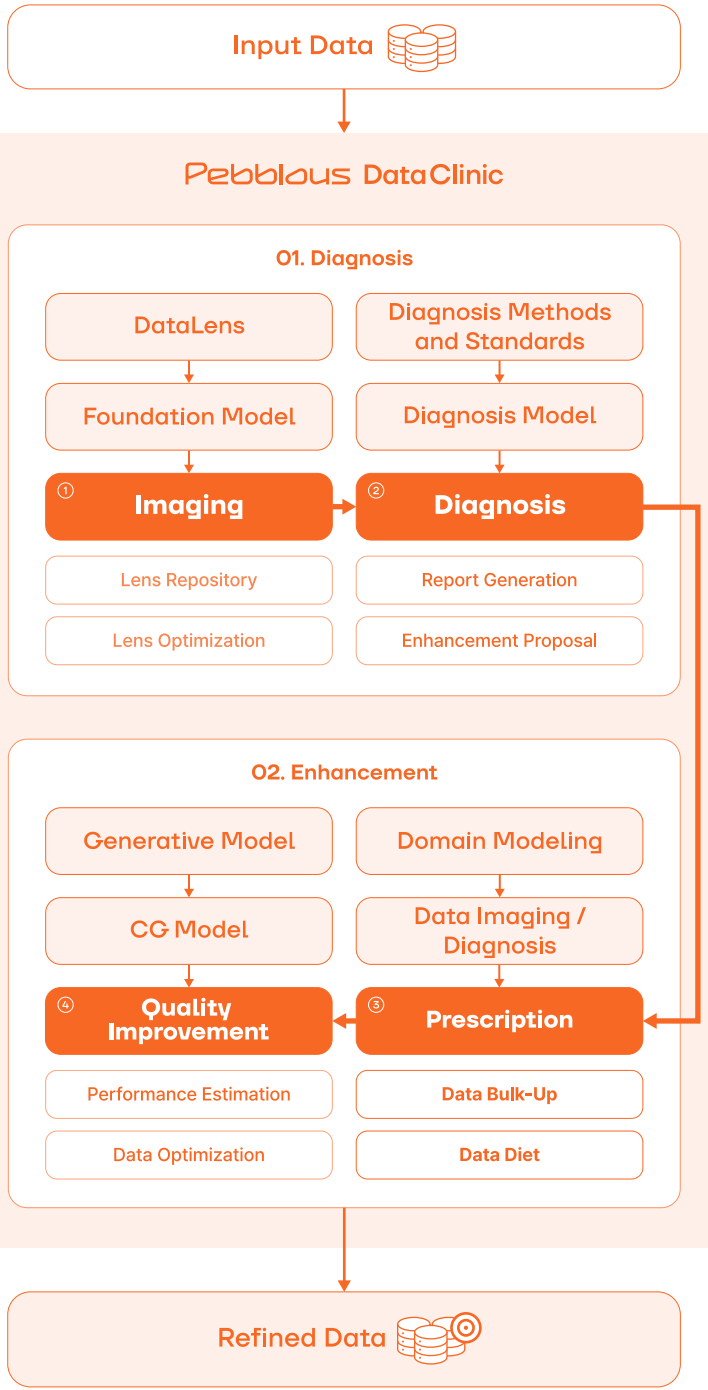
Prescriptions for Improvements

Delivers precision-targeted Bulk-Up and Data Diet solutions.

Quality Improvements

Validates data enhancements using AI reference models for performance gains.

DataClinic Overview



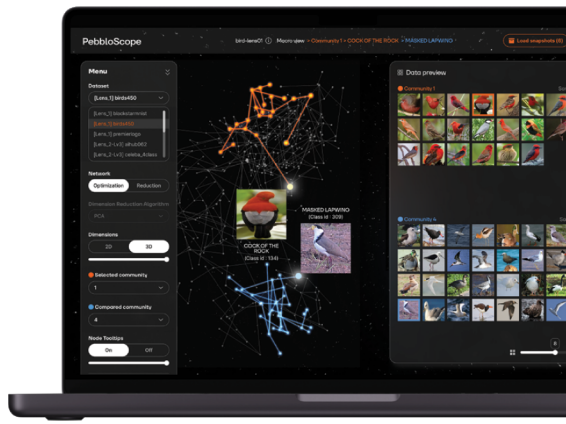
DataClinic 's Comprehensive Data Diagnosis Report

*Sample English Report: CES 2024, Las Vegas, USA



Sample Report Download
https://bit.ly/DiagnosisReport

3D Interactive Data Communication Tool PebbloScope



PebbloScope Demo Video
https://bit.ly/pebbloscope