□ Data Quality Report

Generated: 2025-05-18 21:12:11

□ Dataset Overview

• Rows: 5

• Columns: 4

□ Summary Statistics

	id	name	email	age
count	5	4	4	4
unique	nan	4	4	4
top	nan	Alice	alice@example.com	30
freq	nan	1	1	1
mean	3	nan	nan	nan
std	1.58114	nan	nan	nan
min	1	nan	nan	nan
25%	2	nan	nan	nan
50%	3	nan	nan	nan
75%	4	nan	nan	nan
max	5	nan	nan	nan

☐ Missing Values

	0
id	0
name	1
email	1
age	1

□ □ Detected Issues

• Row 3: 'age' is not a number

• Row 4: 'name' is missing

☐ Al Insights

The 'email' field contains 20% missing values. Consider applying a format validator. 'age' should be normalized and strictly numeric. Missing values may require imputation or filtering.

□ Recommendations

- Standardize formats (e.g., dates, numeric fields)
- Handle missing values (impute or drop)
- Validate field types and business rules