

MetricsCollector

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MetricsCollector

Kind: Class**Source:** [atloria-monorepo/packages/doc-automation/src/v2/utils/pipeline-metrics.ts](https://github.com/atloria-monorepo/packages/doc-automation/src/v2/utils/pipeline-metrics.ts)

Mutable collector that stages push data into during the run.

Call `toJSON()` at the end to get the final snapshot.

Methods

Method	Signature	Returns
<code>stageStart</code>	<code>stageStart(name: string)</code>	<code>void</code>
<code>stageEnd</code>	<code>stageEnd(name: string, status: 'success')</code>	<code>'failed'</code>
<code>addTokenUsage</code>	<code>addTokenUsage(stage: string, input: number, output: number)</code>	<code>void</code>
<code>addScreenshotFailure</code>	<code>addScreenshotFailure(url: string, reason: string)</code>	<code>void</code>
<code>addQualityScore</code>	<code>addQualityScore(docId: string, title: string, score: number, passed: boolean)</code>	<code>void</code>
<code>addVerificationScore</code>	<code>addVerificationScore(docId: string, title: string, accuracy: number, claims: number, flagged: number)</code>	<code>void</code>
<code>toJSON</code>	<code>toJSON()</code>	<code>PipelineMetrics</code>

Properties

Property	Type
<code>tokens</code>	<code>PipelineMetrics['tokens']</code>
<code>screenshots</code>	<code>PipelineMetrics['screenshots']</code>

Property	Type
quality	PipelineMetrics['quality']
extraction	PipelineMetrics['extraction']
documents	PipelineMetrics['documents']