

title: Coda Hale Metric Reporter description: Sematext extension for Metrics, a powerful toolkit of modules for common libraries providing a full-stack visibility and ways to measure the behavior of critical components in your production devops environment

Sematext-metrics-reporter is an extension for the Coda Hale Metrics library version 2.2.0 and 3.x for sending metrics to Sematext Monitoring. Under the hood sematext-metrics Java library is used to send metrics as Custom Metrics to Sematext Monitoring.

Quick Start

To start sending metrics just create and start `SematextMetricsReporter`:

```
MetricRegistry metrics = new MetricRegistry();

SematextClient.initialize("monitoring token here");
SematextMetricsReporter reporter = SematextMetricsReporter.forClient(SematextClient.client()
    .withFilter(MetricFilter.ALL)
    .withRegistry(metrics)
    .withDurationUnit(TimeUnit.MILLISECONDS)
    .build());

reporter.start(1, TimeUnit.MINUTES);
```