

SignalFx Core Skills for Infrastructure Monitoring and Microservices APM

Course Description

OVERVIEW

This set of courses provides the support for you and your organization to leverage the most of the SignalFx platform. Onboard your team efficiently by learning the core skills for monitoring your environment.

SignalFx Core Skills consists of four 60-minute training sessions delivered virtually by our experienced instructors. You have the flexibility to choose whichever topics are most critical to your team's success.

Maximum number of participants: 15

If you have any questions, [contact us](#).

IS THIS COURSE RIGHT FOR YOU?

Yes, if you wish to quickly acquire core skills in using the SignalFx platform. This training is ideal for organizations looking to drive deeper adoption of SignalFx and accelerate their return on investment.

PREREQUISITES

A laptop with internet connectivity.

AVAILABILITY

	VIRTUAL
DURATION	Each session is 60 minutes

TOPICS

Monitoring using SignalFx out-of-the-box functionality	<ul style="list-style-type: none">• Using the Host navigator• Navigating built-in dashboards• Subscribing to alerts
Working with Dashboards	<ul style="list-style-type: none">• Dashboards & dashboard groups• Creating dashboard groups• Creating, cloning, deleting dashboards• Importing & exporting dashboards• Sharing dashboards
Creating charts	<ul style="list-style-type: none">• Using metrics sidebar• Create single and multiple charts• Chart builder• Clone plots• Chart types• Clone charts• Share charts
Creating detectors	<ul style="list-style-type: none">• Create detector from template• Create detector from chart• Create standalone detector• Use case for making it flexible• Use case for making it fixed - only change filters
Easy ways to analyze data using SignalFx	<ul style="list-style-type: none">• Number of active hosts• Compare metrics using ratios• Compute change over time• Smoothing spiky data• Looking at trends and outliers• Visualizing or alerting on subsets
SignalFx Data Model	<ul style="list-style-type: none">• Components of the SignalFx datapoint• Dimensions, properties and tags• Send in custom metrics
Introduction to SignalFx Microservices APM	<ul style="list-style-type: none">• Features of SignalFx Microservices APM• Definitions• Troubleshooting Workflow• SignalFx Microservices APM architecture• Instrumentation

CONTACT

Email us at training@signalfx.com for more information and to schedule training.