

SolarWinds[®] Certified Professional (SCP) Study Guide

SolarWinds Observability SaaS Fundamentals



How to Use This Study Guide

This study guide includes topics found on the SolarWinds Certified Professional (SCP) SolarWinds Observability SaaS Fundamentals exam. Use the available SolarWinds documentation to search and learn more about each category.

The intention of the topics in this guide is to supplement your years of experience and hands-on training with SolarWinds products.

This guide is not all-inclusive and should only be used as a starting place for your SCP studies.

If you have a SolarWinds product under active maintenance, you have access to virtual and on-demand training.

To access SolarWinds Academy classes, follow these steps:

1. Log in to your Customer Portal account at <https://customerportal.solarwinds.com>
2. Click Education and Training > Virtual Classrooms
3. Browse the available classes and select an option:
 - Click Register Now for a live class
 - Click the on-demand link to access a recorded course video

SolarWinds Academy adds available classes to the [Virtual Classrooms calendar](#) every month.

- **Note:** SolarWinds Academy classes are additional study resources and aren't explicitly designed for the SCP exam.

For additional study resources, visit the [THWACK®](#) community.

SOLARWINDS OBSERVABILITY SAAS FUNDAMENTALS EXAM CONTENT OUTLINE

1.1 Introduction and Setup

(Questions related to these tasks make up 6% of the exam.)

- 1.1.1 What Is SolarWinds Observability SaaS?
- 1.1.2 Architecture and System Requirements
- 1.1.3 Accessing a Tenant

1.2 Entity Monitoring

(Questions related to these tasks make up 6% of the exam.)

- 1.2.1 Health Scores
- 1.2.2 Summary Views and Metrics

1.3 Observing Entities (Adding Data)

(Questions related to these tasks make up 63% of the exam.)

- 1.3.1 Websites
- 1.3.2 Applications
- 1.3.3 Database Monitoring
- 1.3.4 Network Data
- 1.3.5 Infrastructure Hosts
- 1.3.6 AWS / Azure Integration
- 1.3.7 Kubernetes

1.4 Settings and Features

(Questions related to this task make up 25% of the exam.)

- 1.4.1 Entity Groups
- 1.4.2 Dashboards
- 1.4.3 Alerts
- 1.4.4 Settings
- 1.4.5 Analyze, Explore, and Logs

SOLARWINDS OBSERVABILITY SAAS FUNDAMENTALS EXAM RESOURCES

TASK	ITEM RESOURCES
1.1.1	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_otel; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_home; https://www.solarwinds.com/solarwinds-observability
1.1.2	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_configure-collector-for-ha; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_requirements
1.1.3	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_users-swic us
1.2.1	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_healthscore
1.2.2	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_network/area-overviews-network; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_metrics-widgets; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_healthscore; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_metrics-all; https://demo.na-01.cloud.solarwinds.com/?duration=3600
1.3.1	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_website-intro; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_metrics-websites; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_rum; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_configure-website; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_transaction-commands
1.3.2	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_configure-services; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_custom-instrumentation; https://www.solarwinds.com/solarwinds-observability/integrations; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_requirements-apm; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_services-profiling; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_metrics-services; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_apm-area-overview
1.3.3	https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_database-profiler; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_configure-database; https://demo.na-01.cloud.solarwinds.com/153322230319132672/databases/samples/queries/8ce4a7cf4243d711/overview?duration=3600&search=databaseType%3Amssql&signalMetricsType=ResponseTime&selectedEntityType=sw.entity.databaseinstance.id; https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_requirements-database;

	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_database-area-overview
1.3.4	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-netpath-endpoint; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-network; • https://demo.na-01.cloud.solarwinds.com/153322230319132672/network/flows?duration=3600&expanded=true; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_network-intro
1.3.5	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_metrics-agents; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_infrastructure-area-overview; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_manage-nc-platformconnect-integrations; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_network/area-overviews-network; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_metrics-hosts; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_agent-based-vs-less-host-monitoring; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-network; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_host-intro
1.3.6	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-aws; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_aws; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-azure
1.3.7	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_metrics-k8s; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_k8s-auto-discovery; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_k8s-intro; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-kubernetes; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_k8s-network-topology; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_configure-k8s-logs
1.4.1	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_add-entities
1.4.2	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_create-custom-dashboard; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_dashboards; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_create-analysis-dashboard
1.4.3	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_create-alerts; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_notification-services
1.4.4	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_notification-services; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#csid=scp_user-roles;

	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_api-tokens; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_network-discoveries; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_orgs-saml; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_log-filtering; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_agent-mgmt
1.4.5	• https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_logs-explorer; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_log-archive; • https://documentation.solarwinds.com/en/success_center/observability/default.htm#cs hid=scp_agent-mgmt