

Splunk IT Service Intelligence Training

Introduction to ITSI

- Identify what ITSI does
- Describe reasons for using ITSI
- Examine the ITSI user interface

Glass Tables

- Describe glass tables
- Use glass tables
- Design glass tables
- Configure glass tables

Managing Notable Events

- Define key notable events terms and their relationships
- Describe examples of multi-KPI alerts
- Describe the notable events workflow
- Work with notable events

Investigating Issues with Deep Dives

- Describe deep dive concepts and their relationships
- Use default deep dives
- Create and customize new custom deep dives
- Add and configure swim lanes
- Custom views
- Describe effective workflows for troubleshooting

Installing and Configuring ITSI

- List ITSI hardware recommendations
- Describe ITSI deployment options
- Identify ITSI components
- Describe the installation procedure
- Identify data input options for ITSI
- Add custom data to an ITSI deployment

Designing Services

Given customer requirements, plan an ITSI implementation Identify site entities

Data Audit and Base Searches

Use a data audit to identify service key performance indicators Design base searches

Implementing Services

Use a service design to implement services in ITSI

Thresholds and Time Policies

- Create KPIs with static and adaptive thresholds
- Use time policies to define flexible thresholds

Entities and Dependencies

- Using entities in KPI searches
- Defining dependencies

Correlations and Multi KPI searches

- Define new correlation searches
- Define multi KPI alerts
- Manage notable event storage

Aggregation Policies

- Create new aggregation policies
- Use smart mode

Anomaly Detection

- Enable anomaly detection
- Work with generated anomaly events

Access Control

- Configure user access control
- Create service level teams

Troubleshooting ITSI

- Backup and restore
- Maintenance mode
- Creating modules
- Troubleshooting