

200 SNYPR Fundamentals

Duration: Self-paced

Format: Online

Description

These topics detail the fundamental functionality of the platform, including how to use common features to support the duties of each user role, how data flows from end to end, what packaged content is available out-of-the-box, what special features support compliance, and what functionality is available to maintain day to day operations and platform monitoring.

Workshop Objectives

- Navigate the SNYPR user interface to access functions of the UI appropriate to each SNYPR user role
- Monitor data flow through the components of the Data Flow pipeline
- Understand how Access Control allows admins to restrict access to the SNYPR application
- Describe the different types of data and how they are used in SNYPR
- Monitor high-risk entities with watch lists
- Apply analytical techniques to detect different types of threats in SNYPR
- Understand how threat models are used to detect patterns of behavior that indicate an advanced threat
- Understand the Packaged Applications that are available for SNYPR
- Use the Security Command Center to review and take actions on violations
- Apply Privacy settings in SNYPR to support GDPR requirements
- Understand the basic features and functions of SNYPR-EYE to monitor SNYPR

Workshop Topics

1. Role-Based User Interface Overview
2. Data Flow Pipeline
3. Access Control Overview
4. Data Types Overview
5. Introduction to Activity Data
6. Introduction to User Data
7. Introduction to Peer Groups
8. Introduction to Access Data
9. Introduction to Watchlists
10. SNYPR Analytics Overview
11. Threat Models Overview
12. Packaged Applications Overview
13. Overview of the Security Command Center

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14. Privacy settings for GDPR

15. SNYPR Eye Overview

Workshop Requirements

Required Knowledge

- Basic understanding of networking and network security
- Completion of 100 Introduction to SNYPR self-paced training

Technical Requirements

- Laptop or workstation
- Reliable Internet connection (LAN/Wi-Fi)
- Updated web browser (Mozilla Firefox, Google Chrome recommended)