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Cisco Tetration Technical Overview for Data Center and Network Administrators (DCTETO) v1.0

Overview
The Cisco Tetration Technical Overview for Data Center and Network Administrators (DCTETO) version 1.0 Cisco® Training on Demand gives you a technical, in-depth overview of Cisco Tetration™. You learn what Cisco Tetration is, its fundamental usage concepts and capabilities, and how to use the platform to address data center operational and security challenges by applying comprehensive workload protection and gaining insights across a multicloud infrastructure.

In addition, you gain knowledge of the Cisco Tetration policy engine and policy modeling, and the policy at an application and global level. Finally, you learn how to enforce the policy in a data center and how to watch for policy and network issues.

Duration
The DCTETO v1.0 Training on Demand course consists of 6 sections totaling more than 3 hours of video instruction.

Target audience
The primary audience for this course is data center personnel using Cisco Tetration. This course should be viewed prior to taking in-depth, hands-on training in Cisco Tetration.
Objectives
After completing this course, you should be able to:

- Describe the Cisco Tetration technology
- Explain basic Cisco Tetration installation using Hardware Agent
- Describe the Cisco Tetration policy engine
- Explain the testing policy
- Describe how to enforce policy

Course prerequisites
The knowledge and skills recommended before attending this course are:

- Good grasp of networking concepts
- Knowledge of firewall and load balancer principles
- Fundamental understanding of network protocols
- Familiarity with the Linux command line

Course outline
- Section 1: Introduction
- Section 2: Initial Site Setup
- Section 3: Policy Modeling
- Section 4: Testing Policy
- Section 5: Enforcing Policy
- Section 6: Visibility

Labs outline
There are no labs for this course.