

14.5 Orchestration Processes and Concepts

As you study this section, answer the following questions:

- What is computer orchestration?
- What type of workflow needs can be met using orchestration?
- What is the difference between agent-based orchestration and agentless orchestration?

Key terms for this section include the following:

Term	Definition
Orchestration	Orchestration is the automated configuration, coordination, and management of computer systems and software.
Agent-based orchestration	Proprietary software installed on each device that you wish to monitor.
Agentless orchestration	Orchestration that does not require a proprietary software agent to be installed on the managed hosts.

This section helps you prepare for the following certification exam objectives:

Exam	Objective
CompTIA Linux+	<p>5.3 Summarize orchestration processes and concepts.</p> <ul style="list-style-type: none">• Agent• Agentless• Procedures• Attributes• Infrastructure automation• Infrastructure as code• Inventory• Automated configuration management• Build automation

Copyright © 2022 TestOut Corporation All rights reserved.