New and Changed Information for this Release

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New and Changed Information in Release 3.0(1.0)

The following table provides an overview of the significant changes to this guide for this current release. The table does not provide an exhaustive list of all changes made to this guide or of all new features in this release.

Table 1: New Features and Changed Behavior in Cisco UCS Director Express for Big Data, Release 3.0.1.0

Feature	Description	Where Documented
Updates to **Overview** chapter	Added the following: • Supported Hadoop Distributions • Supported Splunk Distribution	Overview
Updates to **Configuring and Deploying Hadoop Cluster Deployment Templates** chapter	Added the Hadoop server role details added in this release.	Configuring and Deploying Hadoop Cluster Deployment Templates
Updates to **Configuring Hadoop Cluster Profile Templates** chapter	Updated new policy details added in this release.	Configuring Hadoop Cluster Profile Templates
Updates to **Cisco UCS Director Express for Big Data with Splunk Enterprise** chapter	Updated the NFS support details for Splunk distribution and Splunk frozen data archival node support details.	Cisco UCS Director Express for Big Data with Splunk Enterprise

New and Changed Information in Release 3.0

The following table provides an overview of the significant changes to this guide for the release 3.0. The table does not provide an exhaustive list of all changes made to this guide or of all new features in this release.

Table 2: New Features and Changed Behavior in Cisco UCS Director Express for Big Data, Release 3.0

Feature	Description	Where Documented
Updates to various menus, pop-ups, and tabs.	Numerous updates to reflect updates in the program organization.	Entire document.
Updates to **Overview** chapter	Added the following: • Supported Hadoop Distributions • Supported Splunk Distribution	Overview
Updates to **Adding Big Data Accounts** chapter	Added the Purging cluster account details added in this release.	Adding Big Data Accounts
Updates to **Configuring Hadoop Cluster Profile Templates** chapter	Updated new policy details added in this release.	Configuring Hadoop Cluster Profile Templates
Updates to **Cisco UCS Director Express for Big Data with Splunk Enterprise** chapter	Added the following: • Updated new search factor details added in this release • Updated new search head node details added in this release	Cisco UCS Director Express for Big Data with Splunk Enterprise
Updates to **Managing Hadoop and Splunk Clusters** chapter	Updated NFS Gateway Service details added in this release.	Managing Hadoop and Splunk Clusters
Updates to **Hadoop Cluster Configuration Settings** chapter	Added the following: • Updated new policy details added in this release • Added NTP server details added in this release • Details related to Oracle JDK version	Hadoop Cluster Configuration Settings