Tidal Enterprise Orchestrator: Using the Terminal Adapter

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Introduction

This document provides information about using the Terminal Adapter in Tidal Enterprise Orchestrator (TEO).

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

The information in this document is based on Tidal Enterprise Orchestrator 2.1 or later and the Terminal Adapter.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

The Terminal Adapter

The terminal adapter gives users of TEO access to any component which runs SSH v2. The TEO server acts similar to a SSH Client in establishing a telnet or SSH connection with the end device. The device can be a Unix/Linux server, a Cisco IOS® device, or any other device that runs SSH v2. Communication is sent via secure channel and is encrypted by the SSH protocol transport layer. The specific cipher algorithm for encryption will be determined by what the end device uses (on it's end).

Configuring a Terminal Target

Complete these steps:

1. Go to **Definitions > Targets** in the TEO Master Console.
2. Right click **New > Terminal target** and follow the wizard to input the criteria. You can also select **Unix/Linux target** instead if you are only using a Unix/Linux target. However, the Terminal target works as well.

Related Information

- **Technical Support & Documentation – Cisco Systems**

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