TES 6.2.1 SP3 Release Notes

February 12, 2016

Contents

These release notes contain the following sections:

- Introduction
- Key Improvements and Compatibility Updates
- Open Caveats
- Using the Bug Search Tool
- Related Documentation
- Accessibility Features in TES 6.2.1
- Obtaining Documentation and Submitting a Service Request

Introduction

Cisco Tidal Enterprise Scheduler (TES) is an automation platform for cross-application and cross-platform operational workloads, batch job scheduling, and application integration. Cisco Tidal Enterprise Scheduler (TES) simplifies enterprise-wide job scheduling and automates the way business processes are defined and executed. This highly scalable workload automation solution can manage diverse business processes across a broad set of applications, systems, and environments.

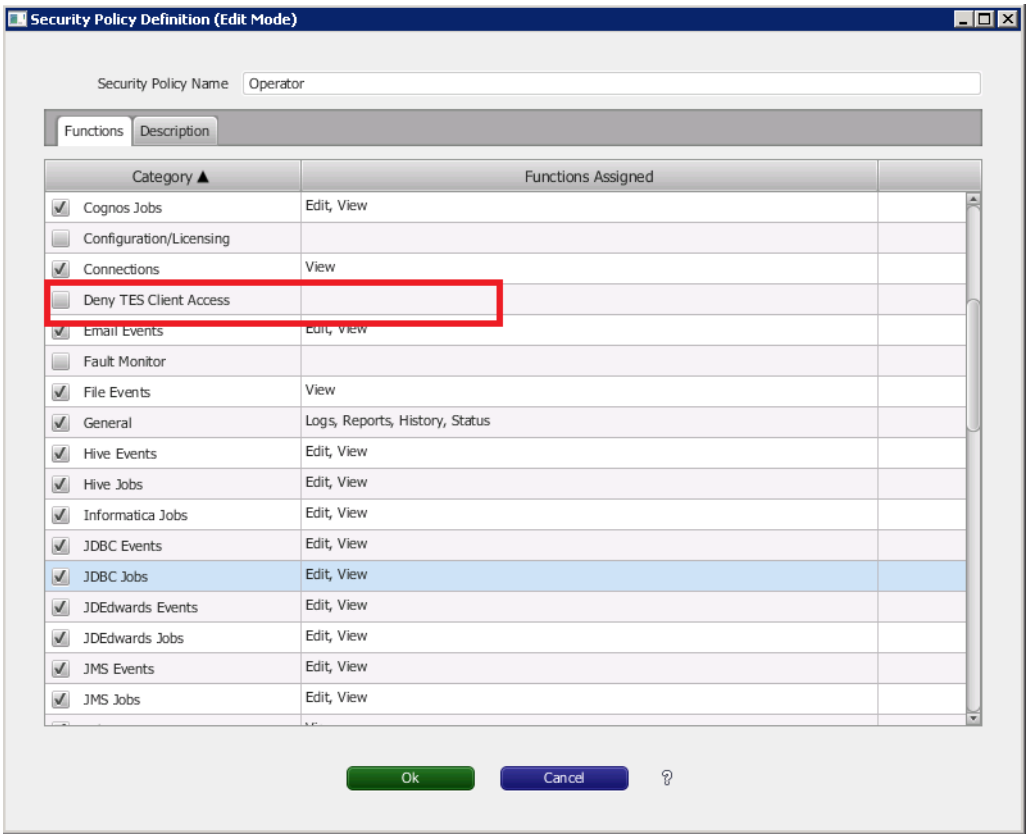
Cisco Tidal Enterprise Scheduler (TES) 6.2.1 SP3 release is our latest Service Pack update for TES 6.2.1 train and can be directly installed on top of TES 6.2.1 or higher build levels. Customers migrating from TES 6.1 or TES 5.3.1 will need to install TES 6.2.1 before applying 6.2.1 SP3 update.

Key Improvements and Compatibility Updates

Cisco Tidal Enterprise Scheduler (TES) 6.2.1 SP3 includes the following enhancements and compatibility updates:

- Enhanced control over the TES Java Clients that connect to the Master through:

  - Finer security policy to control which users can be granted access to connect through the TES Java Client.



  - Establishing limits on the number of concurrent TES Java Clients that can be connected to a Tidal Master.
  - Monitoring and terminating slow TES Java Clients which might be connecting over a slow network link and directly impact the memory consumption of the Master.

- Improved index management in Client Manager Cache. The recommended DB indexes are now automatically applied upon each cache rebuild.
- Support for Java 8 for these components:
  - Master
  - Client Manager
  - Fault Monitor
  - Agents
  - Transporter
- Master, Client Manager, Fault Monitor, Agents, and Java Client support for these platforms:
  - Red Hat Enterprise Linux 6.7 and 7.0
  - Oracle Enterprise Linux 7.1
  - CenOS 7.1

- Adapter support for:
  - Cognos 10.2.2
  - JD Edwards EnterpriseOne Application Release 9.1.5.5 (with tools 9.1.5)
  - Oracle Apps 12.1.3 and 12.2.0
  - SAP BusinessObjects BI 4.1 SP4
- Transporter support for:
  - Windows 8.1 64-bit

Open Caveats

This section lists the notable caveats that are still open in the 6.2.1 train. For a complete list of open caveats refer to the section Using the Bug Search Tool.

Note These caveats will be addressed in the monthly roll ups post 6.2.1 SP3. Please check the README.txt files of latest roll up builds or contact TAC for updates.

Table 1-1 Master Caveats

Issue Number	Description
CSCux23153	Group Status does not update correctly after manual override.
CSCux76981	When "Rerun each time dependencies are met" is checked and the job reruns, it reruns indefinitely, and immediately (not wait one minute per run).
CSCut42769	Jobs are not displayed in future days schedule when disabled and enabled.
CSCuy11880	Changing a job using a broadcast list does not replace all instances.

Table 1-2 Web Client Caveats

Issue Number	Description
CSCur35836	Export from JAC missing columns and values.
CSCuv56364	In WC audit log search, grid does not search 'Message' column all the time.
CSCuw12747	Job Status change doesn't change all when multiples are selected.
CSCux05270	Web Client does not change status of all jobs when many are selected.
CSCux61120	Closing a session to one environment closes all sessions.
CSCux76787	WC Active Count does not update with JAC.
CSCux82662	Not able to set status or cancel jobs in agent outage.
CSCut85588	Opening a job and clicking OK from specific tabs corrupts it.
CSCuw69029	Business views are created incomplete.
CSCuy01873	Able to insert a job from the Alerts screen when not the owner.
CSCus83892	Job-based time zone causes client view issues.

Table 1-3 Java Client Caveats

Issue Number	Description
CSCuq56636	Selected dates are not highlighted in Forecast Calendar.
CSCuw43504	Java Client hangs when enabling 100+ System Events at a time.
CSCuw82174	Java Client doesn't show user activity in the logs.
CSCux54518	Java Client User ID with Inquiry security policy that is added to a workgroup with a higher security policy cannot add jobs.
CSCuy01873	Able to insert job from Alerts screen when not the owner.

Table 1-4 Adapter Caveats

Issue Number	Description
CSCuu97851	SAP Business Objects DS Adapter - Throws a NULL exception when a global variable is blank.
CSCus52782	Cognos Adapter - User has to be created as domain\username.
CSCux65548	MSSQL Adapter - Nested stored procedures do not execute correctly.
CSCuu76726	JD Edwards Adapter - RTU with alphanumeric ID fails job.
CSCuv87740	SAP Adapter - Jobs do not import values from its variant.
CSCux86024	FTP Adapter - When using inherit option on FTP job, local user is put as runtime user.

Using the Bug Search Tool

Use the Bug Search tool to search for a specific caveat or to search for all caveats in a release.

Perform the following steps to search for a caveat.

Step 1 Go to http://tools.cisco.com/bugsearch

Step 2 At the Log In screen, enter your registered Cisco.com username and password and then click **Log In**. The Bug Search page opens.

Note If you do not have a Cisco.com username and password, you can register for them at http://tools.cisco.com/RPF/register/register.do.

Step 3 To search for a specific caveat, enter the bug ID in the Search For field and press **Enter**.

Step 4 To search for caveat in the current release:

a. Click the **Select** from list link.

   The Select Product page is displayed.

b. Choose **Cloud and Systems Management > Datacenter Automation > Workload Automation > Cisco Tidal Enterprise Scheduler > Cisco Tidal Enterprise Scheduler 6.2.**

c. Click **OK**.

d. When the search results are displayed, use the filter tools to find the types of caveat you are looking for. You can search for caveats by status, severity, modified date, and so forth.

Tip To export the results to a spreadsheet, click the **Export Results to Excel** link.

Note To view the list of enhancements for TES, search for bugs with Severity 6.

Related Documentation

See the Cisco Tidal Enterprise Scheduler Documentation Overview page for documentation information and a complete list of TES 6.2.1 documents.

Accessibility Features in TES 6.2.1

All product documents are accessible except for images, graphics, and some charts. If you would like to receive the product documentation in audio format, braille, or large print, contact accessibility@cisco.com.

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html

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