

CA Business Service Insight

Versionshinweise

8.3



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Kapitel 1: Einführung

Willkommen bei CA Business Service Insight 8.3. In den Versionshinweisen werden neue Erweiterungen, Änderungen an vorhandenen Funktionen, Dokumentationsinformationen, veröffentlichte Lösungen und bekannte Probleme beschrieben.

Anweisungen für Upgrades finden Sie im *CA Business Service Insight-Installationshandbuch* unter So führen Sie ein Upgrade von CA Business Service Insight durch.

Dieses Kapitel enthält folgende Themen:

[Dokumentation](#) (siehe Seite 9)

[Aggregations- und Korrelations-Engine](#) (siehe Seite 9)

Dokumentation

CA Business Service Insight-Dokumentation wird bearbeitet. Nicht in der Dokumentation zu CA Business Service Insight 8.3 beschriebene Funktionen finden Sie in der Dokumentation zu CA Business Service Insight 8.2.5.

Aggregations- und Korrelations-Engine

ACE ist die Standard-Engine für CA Business Service Insight 8.3. Um eine der folgenden Komponenten zu installieren, setzen Sie sich mit der CA Business Service Insight-Service-Abteilung oder der CA Business Service Insight-SE-Abteilung in Verbindung:

- ACE2-Engine
- PSLWorker
- ACETransition

Kapitel 2: Oracle-Client

Bevor Sie ein Upgrade auf CA Business Service Insight 8.3 durchführen, installieren Sie Oracle Client Version 11.2.0.3.

Hinweis: CA Business Service Insight unterstützt nur den 32-Bit-Client.

Kapitel 3: Neue Funktionen

Das ACE2-Monitor-Tool

Das ACE2-Monitor-Tool gibt einen Einblick in die ACE2-Engine. Die Überwachung bietet folgende Informationen:

- Gibt an, ob die Engine funktioniert.
- Erkennt, welche Komponente funktioniert, und die Aufgabe, auf der die Komponente arbeitet, wird erkannt.
- Scheduler-Informationen, die Fehler voraussagen
- Komponenteninformationen
- Warteschlangen- und Scheduler-Informationen für die Engine-Komponenten

Der JBOSS-Webservice überwacht die ACE2-Warteschlangen und -Scheduler. Der ACE2-Monitor fragt den Webservice ab. Der Systemberechnungsstatus kommt aus der CA Business Service Insight-Tabelle.

Um auf den ACE2-Monitor zuzugreifen, wählen Sie "Administration", "ACE2-Überwachung" aus.

Hinweis: Der ACE2-Monitor ist nur für Administratoren verfügbar.

ACE2 Komponenten

Die Hauptseite des ACE2-Monitors zeigt den Status der Hauptkomponenten an. Um komponentenspezifische Daten anzuzeigen, klicken Sie auf die Komponente.

Der ACE2-Monitor enthält Informationen zu folgenden Komponenten:

- Für jede Komponente gibt das Tool die durchschnittliche und maximale Zeit für die Aktionen, die Anzahl der Meldungen und die maximalen Meldungen in der Warteschlange an.

Korrelations-Manager

Führt folgende Aufgaben aus:

- Erhält Events bezüglich der Definitionen von Registrierungen.
- Unterteilt eine neue Registrierung in die entsprechenden Korrelationen.

- Bearbeitet Änderungen in der Registrierungsstruktur.
- Reagiert auf Rohdaten-Events, findet die betroffenen Aufgaben und bearbeitet die Registrierungen, die in der erweiterten Registrierung definiert wurden.

Missions-Warteschlangen-Manager (MQM)

Kommuniziert Missionen zwischen dem Scheduler (Manager-Teil der Engine) und der Arbeiter (Teil der Missions-Berechnungsausführung der Engine). Der MQM überwacht auf beiden Wegen die Missionen, die der Scheduler an die Arbeiter schickt, und die Ergebnisse, die die Arbeiter an den Scheduler zurückgibt.

Scheduler

Erhält Berechnungsaufgaben, gliedert die Aufgaben in Missionen auf, und die Aufgaben werden zur Berechnung zum Missionsmanager geschickt. Der Scheduler aktualisiert den CBM, wenn die Aufgabe abgeschlossen ist.

Task-Manager

Überwacht Metrik-Events, die die Metrik ändern, wie z. B. neue Vertragsversionen, Ausnahmen und Cluster-Änderungen. Fördert die Änderung der nächsten Komponente, um sich mit den Anfragen zu befassen.

Topologie-Manager

Überwacht die Events, die sich auf die Ressourcenstruktur auswirken, und leitet die Events an den Task-Manager weiter.

Konfigurieren des ACE2-Monitor-Tools

Konfigurieren Sie das ACE2-Monitor-Tool mit den folgenden Optionen:

- Aktualisieren Sie für die Kommunikation mit dem JBOSS-Webdienst durch einen nicht standardmäßigen Port den Parameter "ACE2 - monitoring_tool_port".

Standard: 8280

- Um das Seitenaktualisierungsintervall zu ändern, aktualisieren Sie "ACE2 - monitor_tool_interval".

Verbesserungen

Neue Funktionen für Kontextobjekte

Durch eine hinzugefügte Funktion können Kontextobjekte in der Business-Logik alle verknüpften Ressourcentypen für eine gegebene Ressourcen-ID an einem bestimmten Zeitpunkt abrufen.

Verbesserte Fehlerbeschreibungen bei der Übernahme eines Vertrags

Hinzugefügte Informationen zu den Fehlerbeschreibungen, wenn ein Vertrag übernommen wird.

Automatische Vervollständigung bei der Anmeldung wurde deaktiviert

Das Kennwort wird nicht mehr automatisch eingefügt, wenn ein Benutzer den Benutzernamen bei der Anmeldung angibt.

Änderungen der Adapter-Event-ID

Wenn Sie einen verwalteten Adapter erstellen, der auf einer Konfigurationsdatei basiert, dann ersetzt CA Business Service Insight die Event-Typ-ID durch einen vorhandenen Event-Typ, der eine identische Struktur hat.

Verbesserung der Fehlerbeschreibung für die Ausführung von Übersetzungsskripts

Es wurden Informationen zu den Fehlerbeschreibungen für Fehler hinzugefügt, die während der Ausführung des Übersetzungsskripts auftreten.

Wenn das Übersetzungsskript zum Beispiel eine bestimmte Methode nicht ausführen kann, dann enthält der Fehler im Protokoll die Parameter von der Funktion und den Funktionsnamen.

Kapitel 4: Produktaktualisierungen

Windows 2012-Support

CA Business Service Insight unterstützt jetzt Windows Server 2012. Weitere Informationen finden Sie im *Installationshandbuch*.

BRV-Installation

BRV wird jetzt während der CA Business Service Insight-Installation installiert. Weitere Informationen zu BRV finden Sie unter [Business Relationship-Ansicht \(BRV\)](#) (siehe Seite 17).

Deinstallieren

Die Deinstallation wird jetzt unterstützt. Die Deinstallation entfernt den korrekten Teil der Umgebungsvariable des Pfads und löscht die CA Business Service Insight-Ordner.

Business Relationship-Ansicht (BRV)

Mit der Business Relationship-Ansicht (BRV) können Business-Manager Tablets und Browser verwenden, um den Status von CA Business Service Insight-Services zu überwachen.

BRV bietet folgende Funktionen:

- Eine Seite mit einer Bewertungstabelle, die eine Übersicht über Ihr Business und Ihre Favoriten enthält.
- Eine Drilldown-Funktion, die Details über Kunden, Anbieter, Services und Verträge enthält.
- Eine Kommunikationsplattform, mit der Sie der verantwortlichen Partei sofort eine E-Mail senden können, wenn eine mögliche Vertragsverletzung vorliegt.
- Einfacher Zugriff auf Informationen von Ihrem Computer oder Tablet.
- Für Touchscreens optimierte Oberfläche auf Tablets.
- Plattformübergreifende Unterstützung für:
 - iPad
 - Firefox - Version 9 und höher
 - Chrome - Version 16 und höher
 - Internet Explorer - Version 9 und höher

Anmelden bei BRV

Verwenden Sie folgende URL, um auf BRV zuzugreifen:

`http://<Ihr_Servername>/brv/index.html`

Verwenden Sie Ihre CA Business Service Insight-Anmeldeinformationen.

Hinweise:

- Die Mindestauflösung für Desktop-Browser ist 1280x1024.
- Um auf BRV zuzugreifen brauchen Benutzer folgende Anzeigeberechtigungen: Bericht, Vertrag, Vertragspartei und Service.

Die Bewertungstabelle

Die Bewertungstabelle zeigt Ihnen eine Übersicht der Kunden, Anbieter, Services, Verträge und Metriken. Die Bewertungstabelle zeigt einen visuellen Status von jedem Element mit einem grünen, gelben oder roten Status. Um ein Drilldown durchzuführen, tippen Sie auf ein Element.

Die Seite "Vertrag"

Die Seite "Verträge" enthält eine sortierbare Liste der Verträge mit Filtern. Um Vertragsdetails anzuzeigen, tippen Sie auf den Vertrag. Um eine E-Mail zu senden, tippen Sie auf "Freigeben".

Vertragsdetails

Die Seite "Vertragsdetails" enthält Informationen über die Metriken, die mit dem Vertrag verbunden sind. Tippen Sie auf die Metrik, um Metrikdetails anzuzeigen. Um eine E-Mail zu senden, tippen Sie auf "Freigeben".

Seite "Metrik".

Die Seite "Metrik" zeigt Ihnen detaillierte Informationen über die Metrik und stellt Diagramme des Service Levels bereit. Um das Diagramm zu ändern, tippen Sie auf das Diagrammsymbol. Um eine E-Mail zu senden, tippen Sie auf "Freigeben".

Die Seite "Services"

Die Seite "Services" enthält eine sortierbare Liste der Services mit Filtern. Um eine E-Mail zu senden, tippen Sie auf "Freigeben".

Kapitel 5: Behobene Probleme

CA Business Service Insight 8.3 enthält alle Fixes für 8.1, 8.1.1 und 8.2.5. Weitere Informationen finden Sie unter [Akkumulierte Fixes](#) (siehe Seite 31).

CA Business Service Insight 8.3 löst auch folgende Probleme:

Referenz (STERN)	Beschreibung
21649088	Das Laden von Seiten mit zu vielen Verträgen dauert zu lang.
21606172	Ein Speicherfehler der PSL-Laufzeit wurde gelöst.
21531605	Die Seite "Berichtsordner" wurde nicht richtig aktualisiert, wenn ein neuer Ordner ausgewählt wurde.
21517656	Freiform-Berichte enthielten falsche Escape-Zeichen.
21632927	"BookletDocumentLoader" wurde aktualisiert, sodass der Benutzer auswählen kann, ob die unbenutzten Booklet-Vorlagen hochgeladen werden.
21657430	Der Benutzer kann das Limit von 30 Zeichen für das Feld "Begründung" in einer Ausnahme ändern.
21656088	Das Angeben einer negativen Zahl in "Höchstanzahl von Freiformsuchergebnissen" verursacht einen Fehler.
21640813	CA Business Service Insight benötigt "Java 6 Update 16".
21623863	Ein Problem der Sicherheitswarnung hat verhindert, dass Java-Appletes richtig geladen wurden.
21521081	Ace2-Installation auf einem zweiten Anwendungsserver ist kein Problem.
21430044	Das Exportieren von Inhalten nimmt zu viel Zeit in Anspruch.
21569444	Die Event-Ansicht auf den Adaptern braucht zu lange, um die Daten zu laden.
21618958	Die aktuelle Datumszeit wurde in Booklets nicht richtig angezeigt.
21569442	Es ist ein Fehler aufgetreten, wenn der Benutzer einen großen Bericht ausführt, der in CSV heruntergeladen werden soll.
21554465	Gewichtungen, die zu Metriken auf Widgets zugewiesen sind, werden nicht richtig gespeichert.
21595165	Die Übersichtszuordnung zeigte eine falsche Anzahl von Services an
21611160	Der Zeitbereich wurde nicht richtig auf Booklets angewendet.
21521869	Der Rohdatenexport war auf 1000 Datensätze beschränkt.

21603223	Der Wert eines Services wurde nicht an den Bericht übergeben, und das Diagramm zeigte nicht die korrekten Informationen an.
21666583	Ein Fehler hat verhindert, dass parametrisierte einfache Berichte innerhalb der Docx-Vorlage abgerufen wurden.
21685257	Der Benutzer hat eine Fehlermeldung erhalten, wenn der Benutzer versucht hat, einen Ressourcensatz zu ändern.
21708819	Doppelte Anführungszeichen haben einen Fehler in Freiform-Berichten verursacht.
21602711	Der PslWriter-Service stürzt normalerweise nach ein paar Tagen ab. Die Speicherverwendung nähert sich kritischen Ebenen. Der Fehler in "t_log" ist: "out of memory ... Not enough storage is available to complete this operation". Der PslWriter-Service wird heruntergefahren.
21713261	Einige abgebrochene Metriken werden auf der ACE-Verwaltungsseite angezeigt.
21572504-2	Wenn die Daten " oder ' haben, wenn Sie die "Events anzeigen"-Daten in csv exportieren, dann zeigt die csv-Datei ' an, anstelle des Apostrophs oder der Anführungszeichen.
21764964	Ein Fehler tritt auf, wenn Sie Funktionen auf der Registerkarte "Alle Metriken" anzeigen.
21777712	Ein Fehler tritt auf, der vom Datumsformat "Letzte Berechnung" verursacht wird, wenn ein Kombibericht ausgeführt wird.

Kapitel 6: Bekannte Probleme

Probleme bei der Planung von Docx-Vorlagen

Windows Server 2008 R2

Symptom:

Ich kann keine Booklets mit der Docx-Vorlage planen.

Lösung:

Ändern Sie die Registrierung auf dem Anwendungsserver:

1. Fügen Sie dem Anwendungsserver folgenden Registrierungsschlüssel hinzu:

```
[
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Oblicore\Install Data\
]
"WWWRootFolderLocation" = "C:\Program Files (x86)\CA\Cloud Insight"
```

Hinweis: Typ = Zeichenfolgenwert

2. Erstellen Sie auf dem Anwendungsserver den Ordner C:\Program-Dateien (x86)\CA\Cloud Insight\ App_Data\Schemas
3. Kopieren Sie vom Webserver den Ordner "C:\inetpub\wwwroot\Oblicore\App_Data\Schemas\Contract" in den Ordner, den Sie im vorherigen Schritt erstellt haben.

Aktivieren von Inhaltsübertragungen für High Availability-Bereitstellungen

Nur gültig für High Availability

Symptom:

Der Versuch, die Funktion zur Inhaltsübertragung (Inhaltsübertragung, Importieren, Exportieren, Pakete) zu verwenden, schlägt fehl.

Lösung:

Konfigurieren Sie einen der Webserver-Clusterknoten:

1. Wählen Sie einen Webserver aus, der für die Inhaltsübertragung bestimmt ist, und überprüfen Sie, ob der Server direkt zugreifbar ist.
2. Starten Sie den Service "Oblicore – Oblisync" auf dem Webserver auf dem JBoss-Anwendungsserver, und legen Sie den automatischen Modus fest.
3. Klicken Sie auf der CA Business Service Insight-Website auf "Administration", "Site-Einstellungen", "Erweitert".
4. Wählen Sie "Konfiguration", "Inhaltsübertragung" aus.
5. Aktualisieren Sie den Parameterwert "Inhaltsübertragungsserver" so, dass er auf den JBoss-Server zeigt.

Verwenden Sie folgendes Format:

`http://ServerName:8180/ObliSyncApi/services/ObliSync.wsdl`

6. Konfigurieren Sie die folgenden Parameter in der Datenbank: `t_system_configurations`.

Entity	Wert
configuration_directory	<Installationsverzeichnis>Packages\Configuration\
input_directory	<Installationsverzeichnis>Packages\
log_directory	<Installationsverzeichnis>Packages\Log\
output_directory	<Installationsverzeichnis>Packages\
temp_directory	<Installationsverzeichnis>Packages\Temp\

Hinweise:

- Wenn der Webserver-Clusterknoten fehlschlägt, wählen Sie einen anderen Knoten aus, und wiederholen Sie die Konfiguration.
- Wenn Sie bereits Pakete exportiert haben, verschieben Sie die Pakete vom fehlgeschlagenen Server auf einen anderen Server.

Inhaltsübertragung und SSL

Symptom:

Mein System verwendet SSL, und die Funktion "Inhaltsübertragung" funktioniert nicht.

Lösung:

Konfigurieren Sie den JBOSS-Server, IIS und Website für HTTPS und SSL. Weitere Informationen finden Sie im folgenden Vorgang:

Aktivieren der Inhaltsübertragung für SSL

Standardmäßig verwendet die CA Business Service Insight-Website keine sichere Kommunikation. Um den Assistenten zur Inhaltsübertragung (ObliSync) in einem System zu unterstützen, das SSL verwendet, konfigurieren Sie den JBOSS-Server, IIS und die Benutzeroberfläche.

Gehen Sie wie folgt vor:

Konfigurieren des JBOSS-Servers

Gültig für JBOSS 7.1.1

1. Bearbeiten Sie "%JBOSS_HOME%\standalone\configuration\standalone-full-**ACE2.xml**".
 - a. Geben Sie die Informationen für den Connector im Subsystem-Tag "urn:jboss:domain:web:1.1" an. Die SSL-Tag-Attribute unterscheiden je nach Typ des SSL-Zertifikats. Folgendes Beispiel gilt für das TLSv1 SSL-Protokoll:

```
<subsystem xmlns="urn:jboss:domain:web:1.1" default-virtual-server="default-host" native="false">
  <connector name="https" scheme="https" protocol="HTTP/1.1" socket-binding="https" enable-lookups="false" secure="true">
    <ssl name="SSL_NAME" password="SSL_PASSWORD" protocol="TLSv1" key-alias="SSL_ALIAS" certificate-key-file="./standalone/configuration/key.keystore" />
  </connector>
  ...
</subsystem>
```
 - b. Geben Sie den Socket-Binding-Namen für https an:

```
<socket-binding-group name="standard-sockets" default-interface="public" port-offset="${jboss.socket.binding.port-offset:200}">
  <socket-binding name="https" port="8443"/>
</socket-binding-group>
```
2. Bearbeiten Sie "%JBOSS_HOME%\standalone\configuration\standalone-full-**ObliSync.xml**", und wiederholen Sie die Änderungen von Schritt 1.
3. Überprüfen Sie, ob "https" und "http" im Richtlinien-Tag in der "clientaccesspolicy.xml"-Datei, die sich im JBOSS-Stammordner befindet, aktiviert sind:

```
<?xml version="1.0" encoding="utf-8"?>
<access-policy>
  <cross-domain-access>
    <policy>
      <allow-from http-request-headers="*">
        <domain uri="http://*" />
        <domain uri="https://*" />
      </allow-from>
```

```
<grant-to>
  <resource path="/" include-subpaths="true"/>
</grant-to>
</policy>
</cross-domain-access>
</access-policy>
```

Konfigurieren von IIS

1. Fügen Sie SSL-Bindungen an die CA Business Service Insight-Website mit dem SSL-Zertifikat hinzu.

Führen Sie folgende Einstellungen aus:

- Typ: https
 - IP-Adresse: Alle, die nicht zugewiesen sind
 - Port: 443
 - SSL-Zertifikat: YDICert
2. Klicken Sie auf die SSL-Einstellungen auf der Webseite, und wählen Sie "SSL erforderlich" aus.
 3. Löschen Sie "SSL erforderlich" für folgende Ordner:
 - \ObliSync\API
 - \ObliSync\Metadata_Jobs
 - \SilverlightInfrastructureServices

Konfigurieren der Website

1. Navigieren Sie auf dem Webserver zu "%Web Site Root%\SilverlightInfrastructureServices".
 2. Benennen Sie "web.config" in "web.config.**http**" um.
 3. Benennen Sie "web.config.**https**" in "web.config" um.
- Der Assistent zur Inhaltsübertragung ist aktiviert.

Y-Achsen-Formatierung des Freiformberichts

Symptom:

Wenn ich einen Freiformbericht speichere, dann wird die Formatierung, die ich auf die linke Achse angewendet habe, nicht gespeichert.

Lösung:

Aktivieren Sie die Konfiguration, und konfigurieren Sie die Eigenschaften auf dem Bericht. Weitere Informationen finden Sie in folgenden Vorgängen:

Aktivieren der Y-Achsen-Konfiguration auf Freiformberichten

Damit Y-Achsen-Informationen auf Freiformberichten richtig angezeigt werden, aktivieren Sie die Konfiguration der Berichtseigenschaften. Dieser Vorgang ist eine einmalige Aufgabe, die die Konfiguration der Eigenschaften für alle Freiformberichte ermöglicht.

Gehen Sie wie folgt vor:

1. Melden Sie sich beim CA Business Service Insight-Webserver an.
2. Führen Sie die Anwendung "SQL Developer" aus.
3. Führen Sie folgenden Befehl aus:

```
update t_system_configurations set sys_config_value='N' where  
sys_config_name='handle_left_format'
```

4. Führen Sie folgenden Befehl aus:

```
select * from t_system_configurations where sys_config_name  
='handle_left_format'
```

Die Felder und Werte, die zu "t_system_configurations" gehören, werden im Bereich "Ergebnisse" angezeigt. Der Wert unter "SYS_CONFIG_VALUE" ist jetzt "N".

5. Löschen Sie die vorherige SQL-Anweisung.
6. Führen Sie folgenden Befehl aus:

```
Commit;
```

Sie können jetzt Änderungen der Y-Achsen-Konfiguration speichern.

Konfigurieren der Y-Achsen-Eigenschaften für Freiformberichte

Um die richtigen Werte auf der Y-Achse anzuzeigen, konfigurieren Sie die Eigenschaften auf einem Freiformbericht. Konfigurieren Sie die Eigenschaften für jeden Freiformbericht.

Gehen Sie wie folgt vor:

1. Wählen Sie "Berichte", "Berichtsordner" aus.
2. Klicken Sie auf das Generierungssymbol.

Der Bericht wird mit einem großen Rechteck in der Mitte angezeigt. Die X-Achsen-Bezeichnung ist der Berichtsname. Die Nummerierung auf der Y-Achse enthält einstellige Wiederholungen von 0 Sek., 1 Sek., 2 Sek. und 3 Sek.
3. Klicken Sie auf das Symbol "Eigenschaften bearbeiten".
4. Klicken Sie links im Strukturfenster auf die Achse, und wählen Sie "Linke Achse" aus.
5. Klicken Sie auf die Registerkarte "Label" auf der oberen Zeile, und klicken Sie auf der zweiten Zeile auf die Registerkarte "Format".

Die Optionen ("Exponential", "Values Format", "Default Alignment"), die zu dieser Auswahl gehören, werden angezeigt. Das Eintragsfeld "Values Format" enthält die Werte "#,##0".
6. Klicken Sie auf das Drop-down-Menü "Values Format", und wählen Sie eine der folgenden Optionen:
 - Wählen Sie "#,##0.###" für eine 2-stellige Anzeige aus.
 - Wählen Sie "#,##0.00;(#,##0.00)" für eine 3-stellige Anzeige aus.
7. Klicken Sie auf Schließen.

Die Nummerierung auf der Y-Achse des Freiformberichts wird jetzt richtig angezeigt.
8. Klicken Sie im oberen Bereich auf das Symbol "Speichern", und klicken Sie im unteren Fensterbereich auf "Fertig".

Der Berichtsordner wird geöffnet. Wenn Sie den Bericht öffnen, wird die Y-Achse generiert und richtig angezeigt.

Anhang A: Akkumulierte Fixes

CA Business Service Insight 8.3 enthält alle akkumulierten Fixes für Version 8.1 und höher.

8.1.1.2 - Behobene Fehler

Referenz (STERN)	Domäne	Problem	Lösung
21275816	Bericht	Das Berichtsdatumsformat auf PDF-Berichten wurde auf das Format "dd/mm/yyyy" zurückgesetzt. Das Format muss in mm/dd/yyyy umgeändert werden.	Das Datumsformat im falschen Gebietsschema wurde berichtigt. Das Datumsformat im falschen Gebietsschema in einfachen Berichten mit Cluster-Objekten wurde berichtigt.
21545575	Bericht	Das Datum in der Berichtsdatenkorrektur ist falsch.	Das Datumsformat des Gebietsschemas wurde hinzugefügt, um den Abschnitt "Korrekturen", "Ausnahmen" und "Vertragsstrafe" zu melden.
21430044	Website	Das Exportieren von Inhalten funktioniert nicht.	Verbesserter Excel-Erstellungscod.
21569444	Event-Ansicht	Event-Ansicht auf Adaptern wird nicht geladen.	Die automatische Vorschau für Adapter mit einem einzelnen Event-Typ wurde deaktiviert. Geänderter Code für bessere Leistung.
21618958	Booklets	Aktuelle Datumszeit im Booklet	Das Datum im Booklet wird jetzt mithilfe der Gebietsschema-Information des Benutzers formatiert.
21569442	Event-Ansicht	Es tritt ein Fehler auf, wenn eine große Raster-CSV-Datei heruntergeladen wird	Es wurde eine neue Export-Engine für große Daten hinzugefügt
21569444	Event-Ansicht	Ein Problem, bei dem die Event-Ansicht auf Adaptern nicht geladen wird	Filter-Panel wurde behoben

Referenz (STERN)	Domäne	Problem	Lösung
21526853-1	Business-Logik	Der Benutzer benötigt eine Methode, die die Ressourcen-ID und Zeit abrufen und alle angehängten Ressourcentypen zu einem bestimmten Zeitpunkt an die Ressource zurückgibt.	Neue Methode im SlalomContext: ResourceTypesByResourceId(ResourceId, TIME)

8.2.0.3 - Behobene Probleme

Referenz (STERN)	Domäne	Problem	Lösung
21582204	Erweiterte Einstellung	Wenn der Benutzer mit einer neuen Sprache arbeitet, ist der rechte Bereich auf der Seite der erweiterten Einstellungen leer.	Ändern Sie den Code, um die Zeichenfolgen von der übergeordneten Sprache für Zeichenfolgen abzurufen, die nicht für die neue Sprache definiert sind.
21588017	Adapter	Wenn ein SQL-Adapter mit Multi-Excel-Dateien gestartet wird, dann tritt ein Fehler auf: "XmlTreeError Cannot go to path" (XmlTreeError kann den Pfad nicht öffnen).	Der XML-Abfragefehler und der Lesefehler der Multi-Excel-Datei wurden behoben.
	Vertragsverwaltung	Zertifikat ist abgelaufen.	"TSEditor.jar" wurde mit einem neuen Zertifikat signiert.
21441770-1	Oblisync	"Oblisyncenvduplicatesetup.exe" schlägt fehl	"CryptoUtil.dll" wurde zu "OG_HOME\Utilities" hinzugefügt
21606172	ACE1	ACE1 stürzt aufgrund von Speichermangel ab.	Die Cache-Abfrage von Zeitfenstern wurde aktualisiert, um nur Zeitfenster-Zuordnungen der relevanten ACE1-Instanz, die derzeit ausgeführt wird, abzurufen.

Referenz (STERN)	Domäne	Problem	Lösung
21531605-1	Berichte	Berichtsordner, Suchrahmen und Titelordnername werden nach der Suche nicht aktualisiert.	Das Problem wurde behoben.
21517656-1	Berichte	Eine Freiformabfrage, die mit einem Semikolon endet, funktioniert nicht.	Entfernen Sie das Semikolon aus der Abfrage, bevor Sie den Bericht speichern.
21623863-1	Vertragsverwaltung	Berechtigungsattribut wurde nicht angegeben.	"TSEditor.jar" wurde mit einer aktualisierten Manifestdatei, die das Berechtigungsattribut enthält, erstellt.
21482297-1	Vertragsverwaltung	E-Mail-Betreff des Workflow kann nicht geändert werden.	Es wurden neue XSLT-Dateien für den E-Mail-Betreff hinzugefügt. Der Benutzer kann die Dateien nach Bedarf ändern.
21657430-1		Die Ausnahmedetails sind auf 30 Zeichen beschränkt.	Wurde in der Benutzeroberfläche auf 512 Zeichen erweitert.
21649088	Vertragsverwaltung	Die Suche nach Verträgen dauert zu lange, wenn viele Verträge (9000) vorhanden sind.	Der "distinct"-Vorgang wurde geändert.
	Berechnungsrichtlinie	Wenn die Berechnungsrichtlinie verwendet wird, ist die Bearbeitungsschaltfläche deaktiviert.	Die Schaltfläche "Bearbeiten" wurde aktiviert.
21538433-1	Booklet	Dänische Zeichen werden falsch angezeigt.	Der ASCII-Funktionsaufruf wurde entfernt.
21569442	Event-Ansicht	Es tritt ein Fehler auf, wenn eine große Raster-CSV-Datei heruntergeladen wird.	Es wurde eine neue Export-Engine für große Daten hinzugefügt.
21569444	Event-Ansicht	Ein Problem, bei dem die Event-Ansicht auf Adaptern nicht geladen wird.	Filter-Panel wurde behoben.
21521869	Event-Ansicht	Rohdaten-Export funktioniert nicht.	Code wurde geändert.

Referenz (STERN)	Domäne	Problem	Lösung
21649088-1	Vertragsverwaltung	Die Suche nach Verträgen dauert zu lange, wenn viele Verträge (9000) vorhanden sind.	Der "distinct"-Vorgang wurde geändert.
21603223	Booklet	Berichtsparameter in Booklets.	Booklet-DAL wurde aktualisiert.
21666583-1	Booklet	Wenn die Vertragspartei, der Vertrag und die Metrik als DOCX Booklet-Parameter definiert sind, wird das Booklet mit einem internen Fehler generiert.	Dieser Defekt wurde behoben.

8.2.5.1 - Behobene Probleme

Referenz (STERN)	Domäne	Problem	Lösung
	Vertragsverwaltung	Zertifikat ist abgelaufen.	"TSEditor.jar" wurde mit einem neuen Zertifikat signiert.
21441770-1	ObliSync	"Oblisyncenvduplicatesetup.exe" schlägt fehl.	"CryptoUtil.dll" wurde zu "OG_HOME\Utilities" hinzugefügt.
21612921-2	Verknüpfungen	Das Menü "Verknüpfungen" wird nicht angezeigt.	"App_Web_navigationpane.ascx.ea811370.dll" wurde behoben.
21531605-1	Berichte	Berichtsordner, Suchrahmen und Titelordnername werden nach der Suche nicht aktualisiert.	Beheben Sie das Problem.
21623863-1	Vertragsverwaltung	Berechtigungsattribut wurde nicht angegeben.	"TSEditor.jar" wurde mit einer aktualisierten Manifestdatei, die das Berechtigungsattribut enthält, erstellt.
21569442	Event-Ansicht	Es tritt ein Fehler auf, wenn eine große Raster-CSV-Datei heruntergeladen wird.	Es wurde eine neue Export-Engine für große Daten hinzugefügt.

Referenz (STERN)	Domäne	Problem	Lösung
21569444	Event-Ansicht	Ein Problem, bei dem die Event-Ansicht auf Adaptern nicht geladen wird.	Filter-Panel wurde behoben.
21521869	Event-Ansicht	Rohdaten-Export funktioniert nicht.	Code wurde geändert.
21685257-1	Ressourcen	Massenbearbeitung der Ressourcen schlägt fehl.	In der Massenbearbeitung wurde der Code der benutzerdefinierten Attribute aktualisiert.
21708819-1	FF-Berichte	Wenn der Freiform-Berichtsparameter einen Abfrageausdruck mit Anführungszeichen enthält, dann werden die Anführungszeichen verdoppelt, und der Bericht schlägt fehl.	Die Anführungszeichen müssen nur verdoppelt werden, wenn sie Teil des Namens sind. Wenn das Feld eine gerade Anzahl an Anführungszeichen enthält – dann werden sie nicht verdoppelt.

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Dieses Kapitel enthält folgende Themen:

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[XStream 1.3.1](#) (siehe Seite 317)
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ActiveMQ 5.3.0

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-- activemq-web

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Stefan Haustein

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JAXB

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zlib 1.1.4

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/* zlib.h -- interface of the 'zlib' general purpose compression library

version 1.1.4, March 11th, 2002

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