CA Business Service Insight

Versionshinweise

8.2.5

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Inhalt

Kapitel 1: Einführung 7

Kapitel 2: Oracle-Client 9

Kapitel 3: Produktaktualisierungen 11

Kapitel 4: Behobene Probleme 13

Kapitel 5: Dokumentation 25

PDF-Handbücher 26
Bookshelf 27
Versionsnummern 27

Kapitel 6: Danksagungen 29

ActiveMQ 5.3.0 31
ActiveMQ 5.3.1 35
ASM 3.1 55
Axis 1.4.1 57
Axis 2 1.4.1 61
Axis 2 1.5.4 65
Bazillyo 1.0 75
Boost 1.29 76
Commons Codec 1.4 77
Commons Collection 3.2.1 81
Commons Configuration 1.6 85
Commons Lang 2.4 89
Commons Lang 2.5 93
Commons Lang 2.6 97
EclipseLink 2.1.1 101
Ehcache 1.7.1 115
Google Web Toolkit 2.0.3 119
Gwt-log 3.0.0 123
Httpclient 4.0.1 127
IDesign 131
IE WebControls 133

Jackson 1.6.4 135
JAX-RS 1.1.1 139
Jaxen 1.1 146
JBOSS Messaging 1.4.5.GA 148
JBOSS Remoting 2.2.3.SP1 154
JDOM 1.0 160
Jersey 1.1.5 162
JK 1.2.31 176
jQuery 1.4.2 182
JSW (Java Service Wrapper) 3.2.3 183
Log4j 1.2.15 185
Oracle Java Runtime Environment (JRE) 1.7.0_25 188
Oracle JDBC Driver Release 2 (11.2.0.2.0) 189
PDFBox 1.4.0 195
Rampart 1.4 203
Rome 1.0 207
Script.aculo.us 1.6.2 211
Spring Framework 3.0.4 212
Sun JDK 1.6.0_18 216
Sun JRE 1.6.0_16 229
Tomcat 6.0.28 239
Tomcat 6.0.32 260
WebFX - DHTML Menu 4 281
Xalan-J 2.7.0 285
Xerces2 2.11 298
XMLBeans 2.5 305
XStream 1.3.1 309
zlib 1.1.4 311

Kapitel 1: Einführung

Dieses Dokument enthält die Versionshinweise für CA Business Service Insight 8.2.5. Die folgenden Kapitel enthalten eine ausführliche Beschreibung dieser Version und ergänzen die Hauptdokumentation um zusätzliche Informationen.

Diese Version bietet eine verbesserte Qualität und ist für acht Sprachen internationalisiert bzw. lokalisiert.

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

Kapitel 2: Oracle-Client

Installieren Sie den Oracle-Client gemäß der hier aufgeführten Liste, bevor Sie CA Business Service Insight erstmals installieren und bevor Sie ein Upgrade auf Version 8.2.5 durchführen.

Hinweis: Nur der 32-Bit-Client wird unterstützt.

RDBMS-Anbieter/ Datenbank	Datenbankversion/ Edition	Datenbank-Softwareversion	Plattform	Zeichensatz*
Oracle	Oracle 11 Standard, Enterprise oder RAC	11.2.0.3	Oracle zertifiziertes Betriebssystem	AL32UTF8 WE8MSWIN1252

Hinweise:

- Vollständige Anweisungen finden Sie im CA Business Service Insight-Installationshandbuch.

Kapitel 3: Produktaktualisierungen

ACE

ACE1 ist die Standard-Engine für CA Business Service Insight 8.2.5. ACE2 ist für Kunden mit hohen Leistungs- oder Ladungsimplementierungsansprüchen konzipiert. CA Technologies empfiehlt Kunden, ein Upgrade auf ACE2 durchzuführen und diese Engine zu verwenden. Setzen Sie sich mit CA Support in Verbindung, um die Implementierung zu planen und für den bestmöglichen Einsatz der ACE2-Technologie zu optimieren.

- Bei neuen Installationen ist ACE1 Standard-Engine. Die Services ACE2, PslWorker und ACETransition wurden hinzugefügt, werden jedoch nicht installiert.

  Hinweis: Unter "Services" wird ACE2 als "ACE auf JBoss Application Server" angezeigt.

- Um ACE2 zu verwenden, führen Sie die folgenden Aktionen aus:

  - Um die Services ACE2, ACETransition und PslWorker zu installieren, führen Sie die folgenden Befehle in der Konsole aus:

    ```
    wrapper -i ace2_wrapper.conf
    wrapper -i wrapper.conf set.APPN=1
    set.service_user=Domänen_Name\Anmeldung set.service_password=Kennwort
    AceTransition –i
    ```

    Dabei werden *Domänen_Name*, *Anmeldung* und *Kennwort* durch Ihre Werte ersetzt.

  - Legen Sie für die Services ACE2, Transition und PslWorker fest, dass sie automatisch starten sollen.
  - Migrieren Sie über die Benutzeroberfläche manuell zu ACE2.
  - Ändern Sie die Standard-Engine in der Systemkonfigurationstabelle in "ACE2" um.
  - Wenn es sich bei der derzeit eingesetzten Engine um ACE2 handelt, fahren Sie sie herunter, und deaktivieren Sie den PslWriter-Service.

- Wenn Sie ein Upgrade von einer Vorgängerversion durchführen, wird die Standard-Engine nicht geändert.

- Wenn Sie ein Upgrade von Version 8.1.1 oder früher durchführen und als Standard-Engine ACE2 verwendet wird, führen Sie die Migration der Warteschlange aus. Stellen Sie sicher, dass der ACE2-Service gestartet ist, und führen Sie anschließend den folgenden Befehl in der Konsole aus:

  ```
  QueueMigration Anwender Kennwort TNS-Name
  ```

  Bei "Anwender", "Kennwort" und "TNS-Name" handelt es sich um Namen und Kennwort Ihres Schema-Anwenders und Ihren TNS-Namen.

Hinweis: Für Kunden, die derzeit 8.x oder eine erweiterte Version verwenden und eine Vorgängerversion von 8.2.5 installieren möchten, ist die Standard-Engine ACE2, und sie müssen vor dem Upgrade den folgenden Befehl ausführen:

```
Update t_system_configurations set sys_config_value = 0 where sys_config_name
= 'is_ace2_default_engine' commit;
```

Oracle Java Runtime Environment (JRE)

CA Business Service Insight enthält nun Oracle Java Runtime Environment (JRE) 1.7.0_25.

Service Measurement Index (SMI)

CA Business Service Insight unterstützt Service Measurement Index-Funktionen (SMI) nicht mehr.

Hinweis: Bestimmte Berechtigungen und Einstellungen sind nur für SMI-Funktionen relevant und haben keine Auswirkungen auf CA Business Service Insight 8.2.5.

Kapitel 4: Behobene Probleme

In diesem Abschnitt werden die bekannten Probleme aus Vorgängerversionen von CA Business Service Insight beschrieben, die in der aktuellen Version behoben wurden.

Component	Description
ACE	Falsche Handhabung von Zeitfenster-Events bei Zeitausnahmen. Ändern Sie den ACE-Ausnahmemechanismus, damit Zeitfenster und Zeitausnahmen richtig verarbeitet werden.
ACE	ACE1 kann keine neuen Vertragsversionen berechnen. Einträge der Tabelle mit zusätzlichen Regelinformationen wurden entfernt, um die Synchronisierung mit der Regeltabelle beizubehalten.
ACE2	Fehler bei der Berechnung rekursiver geclusterter Metrik, die in der Business-Logik Context.ClusterItemLevel verwendet. In jeder Mission wird nur die Clusterliste für rekursive Metriken erstellt.
ACE2	Die Migration zu ACE2 von Metriken, die niemals berechnet wurden und für die keine Ursache für eine Neuberechnung besteht, wird nicht abgeschlossen. Kennzeichnen Sie Metriken immer, um anzuzeigen, dass ein Migrationsvorgang abgeschlossen wurde. Wenn Sie die nächste Berechnung planen, stellen Sie sicher, dass die Metrik vollständig berechnet wird. Neue Registrierungszeilen für migrierte Metriken wurden automatisch als abgeschlossen markiert. Verwenden Sie keinen Standardwert. Verwenden Sie den Wert des Event. Verletzung des eindeutigen Schlüssels bei der Migration von ACE1 zu ACE2. Warten Sie vor dem Abschließen einer Migration ab, bis alle dazugehörigen Registrierungen verarbeitet wurden. Bei der Migration von ACE1 zu ACE2 werden Metriken für eine vollständige Neuberechnung gesendet. In den Migrationsinformationen sind die Werte für "psl rule id" und "rule id" identisch. Suchen Sie den Zeitraumagenten, um die Berechnungszeit aus ihm abzurufen.
ACE2	Die erweiterten ACE2-Registrierungen beziehen RUI RegisteredByClusterItem nicht in die Berechnung ein. Ändern Sie den ACE2-Code, um dieses Problem zu vermeiden.
ACE2	Die ACE2-Admin-Berichte haben keinen Status für Aufgabenfehler. Fügen Sie der Aufgabe oder dem Fehler der Senderaufgabe einen Status für Berechnungsfehler hinzu.

ACE2	■ Wenn Sie zu Beginn eines Monats eine neue Vertragsversion erstellen, wird anstatt des festgelegten Zeitraums der letzte Monat einer vorherigen Vertragsversion neu berechnet. ■ Die Verarbeitung eingehender Daten-Events wird abgebrochen, wenn DB-Ressourcen gesperrt sind. ■ Wenn der Service unterbrochen wird, erhalten Teams keine Meldungen voneinander. ■ Wenn die Spalte "is_registration_completed" nicht aktualisiert ist, wird der ACE2-Nutzer nicht berechnet. ■ Ein Nutzer-Task erkennt nicht alle der zugewiesenen Absender-Tasks, falls der Nutzer-Task vor den Absender-Tasks beim Manager eingeht. ■ Nutzer bleiben hängen und werden nicht berechnet, wenn einer ihrer Sender gelöscht wurde. ■ Eine geclusterte Metrik, bei der es sich auch um den ER-Nutzer handelt, hat falsche Berechnungsergebnisse, wenn ihre Registrierung nicht ebenfalls geclustert ist. ■ Eine geclusterte Metrik, bei der es sich auch um den ER-Nutzer handelt, hat falsche Berechnungsergebnisse, wenn ihre Registrierung nicht angegeben ist. ■ Der beim Übernehmen der neuen BL verletzte eindeutige Schlüssel in der Berichtsbrücke. ■ Wenn das jährliche Ausnahmezeitfenster geändert wird, wird die ACE2-Metrik wird nicht neu berechnet, und es tritt ein Fehler auf. ■ Wenn das wöchentliche Ausnahmezeitfenster geändert wird, wird die ACE2-Metrik wird nicht neu berechnet. ■ ACE2-Metrik wird nicht neuberechnet, wenn das jährliche Ausnahmezeitfenster nicht in GMT angegeben ist. ■ Änderungen am BLM führen aufgrund einer falschen Registrierungsanalyse zu falschen Berechnungsergebnissen. ■ Nach einem Fehler wird festgelegt, dass eine Aufgabe die maximale durch die Richtlinie vorgesehene Zeit wartet. Ändern Sie dies in die Mindestzeit um. ■ Wenn ein Sender für einen Nutzer ausstehend ist, finden während der maximal vorgesehen Zeit neue Versuche statt. Ändern Sie dies in die Mindestzeit um. ■ Nutzer hängen auch aufgrund von Sendern, die nicht mehr relevant sind. ■ Verarbeiten des Messbarkeitsstatus.
ACE2	ACE2 führt Berechnungen durch, wenn der Berechnungsmodus auf NICHT kontinuierlich gesetzt ist.

ACE2	PORT 38806 - Übermäßige Protokollierung
ACE2	ACE2 definiert keine Reihenfolge, wenn Nutzer-Events sekundengenau zusammenfallen. Bearbeiten Sie die Events basierend auf der ID der Sendermetrik.
ACE2	Fehlerhafte Analyse von Ausnahmezeitfenstern. Ändern Sie den Analyzer-Erkennungsfehler.
ACE2	■ Eine Metrik nimmt beim gleichen Absender eine zweifache Registrierung vor - mit Kontrolle und mit Äquivalenten. ■ Ausnahmen-Fix I: Die Entscheidung darüber, ob in der aktuellen Mission Ausnahmen berücksichtigt werden sollten, wurden nicht korrekt getroffen und waren zeitabhängig. ■ Ausnahmen-Fix II: Beim Verarbeiten einer Änderung an einer Ausnahme mit teilweisen Tagen wurde ein Fehler ausgegeben. ■ Ausnahmen-Fix III: Sender auf zweiter Ebene (Sender, die auch Nutzer sind) treffen eine falsche Entscheidung darüber, ob in der aktuellen Mission Ausnahmen berücksichtigt werden sollten. ■ Berechnungsplan für Sender und Nutzer: Eine Reihe von Leistungsänderungen, wenn dem Nutzer mitgeteilt wird, wenn ein Sender eine Neuberechnung durchführt oder eine Neuberechnung geplant ist. ■ Wenn beim Berechnen einer Mission, bei der es sich nicht um die erste Mission handelt, ein Fehler auftritt, speichern Sie die bis dahin abgeschlossenen Berechnungen. ■ Wenn Nutzer von einer Berechnung zurückgegeben werden, die nicht vollständig und nicht bis zu dem Zeitpunkt, an dem sie zur Berechnung vorgelegt wurden, berechnet wurden, versuchen Sie, sie unter Verwendung der in der Richtlinie festgelegten Mindestzeit zu berechnen. ■ Die Anzahl von Ressourcensperren-Ausnahmen, die beim Starten der Berechnungen ausgegeben werden, wurde reduziert. ■ Fehlende Berechnungstage - falsche Verarbeitung von Metriken, deren Zeitzone von der Zeitzone des Vertrags abweicht.
ACE2	ACE2-Scheduler dupliziert. Alert gesendet. Es wurde sichergestellt, dass die Werte für minimum_expires und maximum_expires niemals mit dem Ende bzw. Anfang einer vollen Stunde zusammenfallen.
ACE2	O514-O518 PSLWORKERS ERRORS. Dies bezieht sich in erster Linie auf die erste Mission in nicht kontinuierlichen Berechnungen. Die ID des anfänglichen Status wurde auf 0 gesetzt. Dies wird beibehalten, um die Markierung, die bestimmt, ob "OnRegistration" benötigt wird, korrekt festgelegt wird.

ACE2	Fehler in Freiformberichten nach dem Upgrade auf 8.1.1. Fehler bei der Delta-Berechnung behoben. Ein Problem bei einer Ressource verursacht, dass ein Event fehlt.
ACE2	Fehler bei der Überprüfung auf Änderungen an Ausnahmezeitfenstern. Ändern Sie die Weise, mit der die ACE Ausnahmeänderungen für teilweise Tage validiert.
ACE2	■ Die Migration zu ACE2 von Metriken, die niemals berechnet wurden und für die keine Ursache für eine Neuberechnung besteht, wird nicht abgeschlossen. ■ Kennzeichnen Sie Metriken immer, um anzuzeigen, dass ein Migrationsvorgang abgeschlossen wurde. Wenn Sie die nächste Berechnung planen, stellen Sie sicher, dass die Metrik vollständig berechnet wird. ■ Neue Registrierungszeilen für migrierte Metriken wurden automatisch als abgeschlossen markiert. Verwenden Sie keinen Standardwert. Übernehmen Sie den Wert des Event. ■ Verletzung des eindeutigen Schlüssels bei der Migration von ACE1 zu ACE2. Warten Sie vor dem Abschließen einer Migration ab, bis alle dazugehörigen Registrierungen verarbeitet wurden. ■ Bei einer Migration von ACE1 zu ACE2 werden Metriken gesendet, um eine vollständige Neuberechnung durchzuführen. In den Migrationsinformationen sind die Werte für "psl rule id" und "rule id" identisch. Suchen Sie den Zeitraumagenten, um die Berechnungszeit von ihm abzurufen.
ACE2	Fehler bei der Berechnung rekursiver geclusterter Metrik, die in der Business-Logik Context.ClusterItemLevel verwendet. In jeder Mission wird nur die Clusterliste für rekursive Metriken erstellt.
Adapter	Wenn SQLAdapter ein Datumsfeld liest, dessen Wert früher als "1/1/1970" ist, stürzt er ab.
Adapter	INVAILD MON TIMESTAMP WHEN VIE.
Adapter	Wenn mehr als 100 000 Events von der Adapter-Seite in eine csv-Datei exportiert werden, tritt ein Speicherfehler auf. Im Microsoft-Datenraster tritt auch ein Leistungsproblem auf, wenn Sie die abgefragten Daten der Event-Seite beim Export zu csv öfter als einmal anzeigen. CA Business Service Insight exportiert den Datentabellenwert direkt in eine csv-Datei.
Adapter	Wenn Sie zu einem Adapter gehen, mit der rechten Maustaste klicken und "Events anzeigen" auswählen, gibt CA Business Service Insight eine Liste von allen Events für diesen Adapter zurück. Wenn Sie anschließend den Filter öffnen und versuchen, nach einem Zeichenfolgenwert zu filtern, wird ein Fehler zurückgegeben.

Adapter	Wenn Sie die Event-Ansicht von einem Adapter aus öffnen, der eine große Anzahl von Events enthält, nimmt das Öffnen der Ansicht 5 bis 10 Minuten in Anspruch.
Adapter	Wenn die Adapterdatenquelle \ enthält, tritt ein Fehler auf, wenn Sie Events im Adapterfenster anzeigen.
Adapter	Die Adatper-Event-Ansicht wird nicht exportiert. Wenn Sie auf Export "In csv-Datei exportieren" klicken, wird ein leerer Bildschirm angezeigt.
Adapter	Wenn Sie die Konfiguration ändern, wird der Adapter-Ordner gelöscht. Dies liegt daran, dass der frühere Anwender, der die Aufgabenplanung erstellt hat, gelöscht wurde. Beheben Sie dieses Problem dementsprechend. Der Adapterordner wird nicht gelöscht, außer, Sie entfernen den Adapter.
Adapter	Im Dialogfeld "Erweiterte Einstellungen" auf der Schnittstelle der Datenquelle im Adapterassistent für den SQL-Adapter definieren Sie eine Abfrage. Der Standardwert im Feld "Abfragename" enthält ungültige Zeichen, die einen Laufzeitfehler verursachen.
Alarme	Eine Ausnahme für fehlenden Kontext wird ausgelöst und ins Systemprotokoll geschrieben. Vermeiden Sie den Zugriff auf Kontext von ungültigen Anwendern.
Alarme	Der Alarmservice fährt herunter, wenn er einen COM-Fehler erhält.
API	CA Business Service Insight berechnet und aktualisiert alle Verträge mithilfe der API. Alle Vertragsparameter und Felder (Vertragsnamen, Metriknamen, Texte usw.) werden einschließlich Sonderzeichen fehlerfrei gespeichert. Das einzige Problem tritt bei anwenderspezifischen Attributwerten, in denen Sonderzeichen als Fragezeichen (?) gespeichert werden, auf. Beheben Sie den Kodierungsfehler.
Autorisierung	Weisen Sie einen Anwender mit der Rolle zu, die keine Aktionen für "Serviceübersicht" ausführt. Melden Sie sich als dieser Anwender an, öffnen Sie die Seite "Einstellungen", klicken Sie auf die Drop-down-Liste "Standard-Startseite", und wählen Sie das Objekt "Serviceübersicht" aus.
BL	BL-ÜBERNAHME NICHT MÖGLICH. Beschränken Sie die Beschreibungslänge auf 1000 Zeichen.
BLS	Wenn Sie "Business-Logik-Umfang" im Hauptmenü öffnen, bleibt der Browser zu lange geöffnet und bleibt unter Umständen hängen.
BLS	FEHLER BEIM VERWENDEN DES KONTEXTFELDS
Booklet	Das Öffnen von Booklet-Berichten löst einen internen Fehler aus.
Booklet	Das Booklet funktioniert nicht, wenn Parameter nicht-englische Zeichen enthalten.
Booklet	Der Booklet-Filter mit einem einfachen Bericht funktioniert nicht.
Booklet	BEFEHL IN BSI 8.1.1 ANGEHALTEN

Booklet	Die vom Booklet generierte docx-Datei kann nicht in Word geöffnet werden, da sie Fehler enthält.
Booklet	Das Booklet wird geladen und generiert einen Fehler.
Booklet	Aufzählungen in generierten Dokumenten werden nicht richtig angezeigt.
Booklet	BERICHTSPARAMETER IN BOOKLETS.
Booklet	Interner Fehler beim Verwenden von bookletdocumentloader.
BRV	Wenn Sie versuchen, Details zu einem Vertrag aufzuschlüsseln, der KPI/KQI ohne Service enthält (Services sind nicht für alle Metriktypen obligatorisch), schlägt der Vorgang fehl, und es wird eine Fehlermeldung angezeigt.
Business-Logik-Modul	FEHLER BEIM VERWENDEN DES KONTEXTFELDS. Korrigieren Sie den falschen Metriktyp.
Inhaltsübertragung	Die Informationen zu Metrikclustern gehen verloren, wenn eine Metrik mithilfe der Funktion "Inhalt importieren" über eine Metrikvorlage erstellt wird.
Inhaltsübertragung	Eine Vorlage kann nicht im System entpackt werden, wenn ein Konflikt für das übergeordnete Element vorliegt und Sie "Belassen" auswählen.
Inhaltsübertragung	INHALTSÜBERTRAGUNG.
Vertrag	Eine Metrik mit einer Registrierung von einer anderen Metrik kann nicht gelöscht werden, nachdem eine neue Vertragsversion übernommen und die Registrierung entfernt wurde.
Vertrag	Drei E-Mails des Arbeitsablaufs für Verträge wurden ohne Text gesendet. Entfernen Sie vorangestellte Leerzeichen in internen XML-Dokumenten.
Vertrag	Wenn für das Zeitfenster einer neuen Metrik, die aus einem Vertragsformular kopiert wird, ein Konflikt mit einer bestehenden Metrik vorliegt, wird eine Ausnahme ausgegeben. Das Dialogfeld hat einen Fehler und zeigt einen Skriptfehler an.
Vertrag	Leerzeichen zwischen Parametern oder Feldern und anderen Textteilen der Zielvorgabe werden entfernt und nach der Speicherung gelöscht. Reservieren Sie Leerzeichen nach der Speicherung.
Vertragspartei	Der aktuelle CA Business Service Insight-Anwender sollte keine Ressourcen sehen, die zu einer Vertragspartei gehören, für die er keine Zugriffsrechte hat.

Dashboard	■ Öffnen Sie das Dashboard. ■ Wählen Sie in einem beliebigen Bericht innerhalb des Dashboard das Kontextmenü aus (rechts oben im Bildschirm), und klicken Sie auf "Öffnen". Das Dialogfeld mit einem neuen Berichtsdiagramm wird geöffnet. ■ Wählen Sie die Registerkarte "Daten" aus. ■ Öffnen Sie den Kontext für eine beliebige Zeile der Tabelle, und klicken Sie auf "Rohdaten anzeigen". ■ In der neuen Tabelle enthält die zweite Spalte Symbole mit der Überschrift "Event Management öffnen". ■ Ein Fehler tritt auf, und die folgende Meldung wird angezeigt: "Ein Skriptfehler ist aufgetreten. Wenden Sie sich an Ihren Systemadministrator."
Dashboard	Die Clustermetrik-KPI auf dem Dashboard zeigt ein Ergebnis ohne % (Messungssymbol) an.
Dashboard	CA Business Service Insight setzt bei der Generierung einer XML-Zeichenfolge kein Escape-Zeichen für "&" im Ressourcennamen.
Dashboard	Der Titel des geöffneten Berichts im Dashboard zeigt nicht den Berichtsnamen an.
Dashboard	Die Breite der Beschreibungsspalte wird nicht richtig gespeichert.
Dashboard	Wenn Sie auswählen, zur neu erstellten anwenderspezifischen Navigation zu wechseln, in einem neuem Fenster auf "Analyse" klicken und Rohdaten anzeigen, führt "Event Management öffnen" zu einem Fehler.
Event Management	Ein Datumsfehler tritt auf, wenn Sie bei einer Spracheinstellung von "en-gb" Rohdaten aktualisieren.
Event Management	Adapter lesen Fließkommazahlenwerte und generieren Events. Wenn die Genauigkeit der Fließkommazahl mehr als 5 Ziffern umfasst, kann sie vom Adapter nicht überprüft und auf eine Genauigkeit von 5 Ziffern gerundet werden.
Allgemein	Beim Versuch, sich beim System anzumelden, tritt eine Nullzeigerausnahme auf.
GUI	Der Breadcrumb-Anzeige der Benutzeroberfläche zeigt zwischengespeicherte Information aus einer anderen Anwendersitzung an.
GUI	Auf manchen Webseiten wird eine falsche Warnmeldung angezeigt.
GUI	Die Menüadministration wird auch angezeigt, wenn keine Untermenüelemente vorhanden sind.
GUI	Das Menü "Links" fehlt.
GUI	Die Namen der Ressourcengruppen sind sehr lang. In der Listenauswahl ist es nicht möglich, den vollständigen Namen anzuzeigen.

GUI	Die Auswahl von Datumsbereichen in erweiterten Suchdialogen funktioniert nicht ordnungsgemäß. Monat und Tag scheinen vertauscht zu sein. Der Datumskonvertierungsfehler wurde behoben.
GUI	Die Seite versucht, eine Schaltfläche umzustellen, auch, wenn sie entfernt wurde, weil keine Berichte vorhanden sind.
GUI	Die Schaltfläche "Umbenennen" im Feld "Vertragsabschnitte" unter "Administration" -> "Site-Einstellungen" -> "Verträge" ist redundant.
GUI	Wenn Sie einmal auf die Metrik im ersten Fenster klicken, wird die Metrik deaktiviert. Sie wird dem Ablauf von ca. 1 Sekunde und bevor das Fenster mit den Objektdetails geöffnet wird erneut aktiviert. Wenn Sie ein zweites Mal auf die Metrik klicken, bevor das Fenster geöffnet wird, tritt ein Fehler auf.
GUI	Die URL für die Startseite war falsch festgelegt.
GUI	In CA Business Service Insight 8.2 fehlt die Seite "diagnose.asp" unter <BSI-URL>/srv/.
Inhalt importieren	Beim Importieren von Inhalten aus Excel wird die Aktualisierung der Clusterinformationen für die Metrik nicht unterstützt.
Installation	Setup-Fehler, wenn das Kennwort des Installierungsanwenders ein Anführungszeichen enthält.
Integrationsskripten	Die Integrationsskripten für Vertragsparteien funktionieren nicht ordnungsgemäß. Ein Fehler im Ressourcenmodul wurde behoben.
MSI-Client	Nachdem Sie das Installationspaket für den CA Business Service Insight-Client installiert haben, bearbeiten oder erstellen Sie eine Freiform-BSI-Website. Ein Pop-up-Fenster zu einer fehlgeschlagenen BSI-Installation wird angezeigt.
Metriken	Die Methoden "Tools.BulkDeleteResoureGroup" und "Tools.BulkDeleteResoure" sind in der API nicht vorhanden. Entfernen Sie die Aufrufe dieser Methoden.
Metriken	In der Metrik "Preiselement" fehlen die Tabellen für Preis je Posten und Prognose, nachdem Sie eine neue Vertragsversion erstellt oder einen Vertrag dupliziert haben. Wenn Sie die Berechtigung, ein anwenderspezifisches Attribut zum zwischengespeicherten Recordset hinzuzufügen, überprüfen, bewegt sich der Zeiger des Recordset nach vorn. Wenn die erste duplizierte Metrik kein anwenderspezifisches Attribut hinzufügen kann, kann die Suchfunktion kein Ergebnis zurückgeben, da sich der Zeiger ans Ende verschoben hat. Um dieses Problem zu beheben, sollten Sie den Zeiger zurückschieben.
Metriken	Aus Word hochgeladene Metrikhinweise werden nicht richtig angezeigt.
Oblisync	Wenn ObliSync eine Anwenderentität überträgt, die im Ziel bereits existiert, sollte ObliSync das Feld "Anwenderstatus" nicht aktualisieren.

Oblisync	Die Übertragung des BLM wurde mit einem Zeitüberschreitungsfehler beendet.
Oblisync	Fehler bei der Vertragsübertragung, Behebung des Gruppenfehlers.
Online-Hilfe	Die französische Version des Benutzerhandbuchs ist nicht vorhanden.
Quick Metrics	■ Erstellen Sie eine neue Quick Metric. ■ Klicken Sie auf "Daten hinzufügen". ■ Wählen Sie Adapter und Event-Typ aus. ■ Machen Sie eine Eingabe in einem beliebigen Filterfeld. ■ Wenn Sie auf die Schaltfläche "Vorschau" klicken, wird der folgende Fehler zurückgegeben: "Ein interner Fehler ist aufgetreten". Wenden Sie sich an Ihren Systemadministrator. ■ Fehlerhafter Parametertyp in SQL-Abfrage behoben.
Quick Metrics	Bei einer Konfigurationsänderung wird der Adapterordner gelöscht. Dies liegt daran, dass der frühere Anwender, der die Aufgabenplanung erstellt hat, gelöscht wurde.
Registrierung	CA Business Service Insight erkennt bei der Vertragsdiagnose die Registrierung zwischen Event-Typ und Metrik nicht, wenn der Event-Typ durch den Registrierungsassistenten registriert wird.
Bericht	Berichtsvorlagen gehen nach der Speicherung verloren.
Bericht	Bei deutschen Vertragsnamen funktioniert der Booklet-Parameter nicht ordnungsgemäß.
Bericht	Wenn der Anwender in der TeeChartt-Galerie Gauge-Anzeigen, speziell Messuhren oder KnobGauge auswählt, kann der Bericht nicht gespeichert oder exportiert werden.
Bericht	Der Berichtassistent kann nicht geöffnet werden.
Bericht	Beim Versuch, ein Booklet zu generieren, das aus Freiformberichten mit Parametern wie Vertragsname und Vertragspartei besteht, wird das Booklet aufgrund von deutschen Zeichen nicht richtig generiert. Durch den kumulativen Fix 8.1.1.1.0 wurde das Problem für bedarfsgerecht generierte Booklets behoben. Bei planmäßig generierten Booklets besteht es jedoch weiterhin.
Bericht	Kein Zahlenindikator zeigt den Wert des Berichtsdiagramms an.
Bericht	INDIKATORNAME und Blase verschwinden.
Bericht	Der Anwender kann Details zu Berichten aufschlüsseln, für die er nicht über die Berechtigung "Berichtsanalyse" verfügt.

Bericht	Anwender ohne Berechtigungen zum Hinzufügen, Löschen und Aktualisieren von Berichtsordnern können keine parametrierten Berichte generieren.
Bericht	Das Starten des Berichtassistenten nimmt viel Zeit in Anspruch.
Bericht	Der Titel der Berichtsdiagrammserie in der Registerkarte "Daten" wird nicht aktualisiert.
Bericht	Der Freiform-Datumsparameter funktioniert per kumulativem Fix 8.1.1.2.0 nicht ordnungsgemäß.
Bericht	Das Berichtsdatumsformat von pdf-Berichten wurde auf dd/mm/yyyy zurückgesetzt. Das Format muss in mm/dd/yyyy umgeändert werden. Das Datumsformat im falschen Gebietsschema wurde berichtigt.
Bericht	Verwenden Sie den Link zu einem geplanten Bericht, oder navigieren Sie direkt über "Eigenschaften anzeigen" -> "Generieren" -> "Nach unten bis" + gewünschter Zeitraum -> "Fertig".
Bericht	Während der Ladungstests für v8.1.1 von CA Business Service Insight trat ein COM-Fehler in der ReportManagerDO-Komponente auf, der dazu führte, dass die COM+-Engine von Oblicore hängt.
Bericht	Ein duplizierter bearbeiteter und gespeicherter Bericht erhält im TeeChart nicht den gleichen Berichtsnamen.
Ressource	Integrationsskripten für Vertragsparteien funktionieren nicht ordnungsgemäß.
SL-Vorlage	Das Öffnen des Kontextmenüs auf der Registerkarte für Service Level-Vorlagenanhänge führte in der italienischen Version zu einem Fehler.
SLM, Scheduler, Übersetzungsskript	Gehen Sie im Service Level-Management zur Seite "Verträge". Erweitern Sie den Fensterbereich "Suche". Wenn Sie im Feld "Vertrag abhängig von" "Vertragsvorlage" auswählen und auf die Suchschaltfläche für den entsprechenden Vertrag klicken, wird ein interner Fehler angezeigt. Booklet und Berichts-Scheduler können keine Zeitparameter verarbeiten. "Translated: [n] Event Created: [n] Entries ignored: [n] Entries deleted: [n]" führt in der Ergebnisfunktion des Übersetzungsskripts zur Anzeige einer Warnmeldung in der Tabelle "t_log".
Timeslot	Gehen Sie zu "Zeitfenster". Klicken Sie für eine beliebiges Zeitfenster auf "Bearbeiten". Klicken Sie auf "Abbrechen". Klicken Sie für dasselbe Zeitfenster auf "Anzeigen" und anschließend auf "Fertig". Sie erhalten eine Fehlermeldung, die aussagt, dass sie nicht autorisiert sind, das Zeitfenster anzuzeigen.
Übersetzung	Übersetzungsfehler.
Übersetzungsskript	Französische Zeichen werden in docx-Booklets nicht richtig angezeigt.
Übersetzungsskript	Im PolicyHandler kann keine netUtils-Instanz erstellt werden. Die Klasse ist nicht registriert.

Übersetzungsskript	Übersetzungsskript Tools.UpdateUserByMap kann für Anwender in gewissen Situationen nicht "Uneingeschränkter Zugriff auf alle Vertragsparteien und Gruppen" festlegen.
Übersetzungsskript	Wenn Sie für die API GetContractParties einen Kunden mit Apostrophen im Namen als Eingabe verwenden, wird von der API eine Null-Ergebnis zurückgegeben.
Übersetzungsskript	Französische Zeichen können in docx-Booklets nicht richtig angezeigt werden.
Übersetzungsskript	Im PolicyHandler kann keine netUtils-Instanz erstellt werden. Die Klasse ist nicht registriert.

Kapitel 5: Dokumentation

Dieser Abschnitt enthält Informationen zur aktuellen Dokumentation.

Die aktuellste Dokumentation finden Sie auf der CA Support Online-Website unter http://support.ca.com, wo Sie das aktuellste Bookshelf anzeigen oder herunterladen können.

Dieses Kapitel enthält folgende Themen:

PDF-Handbücher (siehe Seite 26)
Bookshelf (siehe Seite 27)
Versionsnummern (siehe Seite 27)

PDF-Handbücher

Die folgenden PDF-Handbücher stehen für dieses Produkt zur Verfügung:

- Installationshandbuch (*CA Business Service Insight Installation Guide.pdf)*
- Handbuch zu vordefiniertem Inhalt (*CA Business Service Insight Predefined Content Guide.pdf)*
- Versionshinweise zu vordefiniertem Inhalt (*CA Business Service Insight Predefined Content Release Notes.pdf*)
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- SDK-Referenzhandbuch (*CA Business Service Insight SDK Guide.pdf)*
- Versionshinweise (*CA Business Service Insight Release Notes.pdf*)
- Drittanbieterhinweise (*CA Business Service Insight Third Party Acknowledgments.pdf*)

Um PDF-Dateien anzuzeigen, laden Sie Adobe Reader von der Adobe-Website herunter und installieren dieses Programm, sofern es nicht bereits auf Ihrem Computer installiert ist.

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Dieses Kapitel enthält folgende Themen:

ActiveMQ 5.3.0 (siehe Seite 31)
ActiveMQ 5.3.1 (siehe Seite 35)
ASM 3.1 (siehe Seite 55)
Axis 1.4.1 (siehe Seite 57)
Axis 2 1.4.1 (siehe Seite 61)
Axis 2 1.5.4 (siehe Seite 65)
Bazillyo 1.0 (siehe Seite 75)
Boost 1.29 (siehe Seite 76)
Commons Codec 1.4 (siehe Seite 77)
Commons Collection 3.2.1 (siehe Seite 81)
Commons Configuration 1.6 (siehe Seite 85)
Commons Lang 2.4 (siehe Seite 89)
Commons Lang 2.5 (siehe Seite 93)
Commons Lang 2.6 (siehe Seite 97)
EclipseLink 2.1.1 (siehe Seite 101)
Ehcache 1.7.1 (siehe Seite 115)
Google Web Toolkit 2.0.3 (siehe Seite 119)
Gwt-log 3.0.0 (siehe Seite 123)
Httpclient 4.0.1 (siehe Seite 127)
IDesign (siehe Seite 131)
IE WebControls (siehe Seite 133)
Jackson 1.6.4 (siehe Seite 135)
JAX-RS 1.1.1 (siehe Seite 139)
Jaxen 1.1 (siehe Seite 146)
JBOSS Messaging 1.4.5.GA (siehe Seite 148)
JBOSS Remoting 2.2.3.SP1 (siehe Seite 154)
JDOM 1.0 (siehe Seite 160)
Jersey 1.1.5 (siehe Seite 162)
JK 1.2.31 (siehe Seite 176)
jQuery 1.4.2 (siehe Seite 182)
JSW (Java Service Wrapper) 3.2.3 (siehe Seite 183)
Log4j 1.2.15 (siehe Seite 185)
Oracle Java Runtime Environment (JRE) 1.7.0_25 (siehe Seite 188)
Oracle JDBC Driver Release 2 (11.2.0.2.0) (siehe Seite 189)
PDFBox 1.4.0 (siehe Seite 195)
Rampart 1.4 (siehe Seite 203)
Rome 1.0 (siehe Seite 207)
Script.aculo.us 1.6.2 (siehe Seite 211)
Spring Framework 3.0.4 (siehe Seite 212)
Sun JDK 1.6.0_18 (siehe Seite 216)

Sun JRE 1.6.0_16 (siehe Seite 229)
Tomcat 6.0.28 (siehe Seite 239)
Tomcat 6.0.32 (siehe Seite 260)
WebFX - DHTML Menu 4 (siehe Seite 281)
Xalan-J 2.7.0 (siehe Seite 285)
Xerces2 2.11 (siehe Seite 298)
XMLBeans 2.5 (siehe Seite 305)
XStream 1.3.1 (siehe Seite 309)
zlib 1.1.4 (siehe Seite 311)

ActiveMQ 5.3.0

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-- activemq-web

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"/*

* Bazillyo's Spiffy DHTML Popup Calendar v. 1.0 © 2000 S. Ousta

* - freeware with this comment

* - for download size, you can strip all spaces & comments except the © notices

* - Thanks to Chris for the domlay() function

* - this requires calendarcode.js, calendar.css, and calendarTest.htm

* - works in IE4.x, IE5.x, NS4.75 possibly 4.x, NS6 (with slight cosmetic issues)

* - Netscape does display some controls overtop of the layer so layout is important

*

*/"

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Page 1 of 1 18 October 2006

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Page 1 of 1 18 October 2006

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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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