

CA Business Service Insight

Notas da Versão

8.2.5



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Capítulo 1: Introdução

Este documento contém o arquivo Notas da Versão do CA Business Service Insight 8.2.5. Os capítulos a seguir descrevem a release em detalhes e oferecem outras informações que complementam a documentação principal.

Esta release melhora a qualidade e está internacionalizada/localizada para oito idiomas.

Para obter instruções de atualização do CA Business Service Insight, consulte o tópico *Como atualizar o CA Business Service Insight* no *Guia de Instalação do CA Business Service Insight*.

Capítulo 2: Cliente Oracle

Instale o cliente Oracle listado aqui antes de instalar o CA Business Service Insight pela primeira vez e antes de atualizar para a versão 8.2.5.

Observação: oferecemos suporte somente ao cliente de 32 bits.

Fornecedor/ Banco de dados	Versão/edição do banco de dados	Versão do software de banco de dados	Plataforma	Conjunto de caracteres*
Oracle	Oracle 11 Standard, Enterprise ou RAC	11.2.0.3	Sistema operacional certificado pela Oracle	AL32UTF8 WE8MSWIN1252

Observações:

- Consulte o Guia de Instalação do CA Business Service Insight para obter instruções completas.

Capítulo 3: Atualizações do produto

MCA

O ACE1 é o mecanismo padrão do CA Business Service Insight 8.2.5. O ACE2 é para clientes com alto nível de desempenho ou com necessidades de implementação de carga. A CA Technologies recomenda que os clientes façam a atualização para o ACE2 e utilizem-no. Entre em contato com o Suporte da CA para projetar e otimizar a implementação para tirar o melhor proveito da tecnologia do ACE2.

- Para novas instalações, o ACE1 é o mecanismo padrão. Serviços do ACE2, PslWorker e ACETransition adicionados, mas não instalados.

Observação: nos serviços, o ACE2 é exibido como ACE no servidor de aplicativos JBOSS.

- Para usar o ACE2, execute as seguintes ações:

- Para instalar os serviços do ACE2, ACETransition e PslWorker, execute os seguintes comandos no console:

```
wrapper -i ace2_wrapper.conf  
wrapper -i wrapper.conf set.APPN=1 set.service_user=domain_name\login  
set.service_password=password  
AceTransition -i
```

Onde *domain_name*, *login* e *password* são substituídos por seus valores.

- Defina os serviços do ACE2, de Transição e do PslWorker para que sejam iniciados automaticamente.
 - Migre manualmente para o ACE2 por meio da IU.
 - Na tabela de configuração do sistema, altere o mecanismo padrão para ACE2.
 - Se o ACE2 for o mecanismo de trabalho, encerre e desative o serviço do PslWriter.
- Ao atualizar a partir de uma versão anterior, o mecanismo padrão não é alterado.
 - Se atualizar a partir da versão 8.1.1 ou de uma versão mais antiga e o mecanismo padrão for ACE2, execute a migração da fila. Verifique se o serviço do ACE2 foi iniciado e, em seguida, execute o seguinte comando no console:

```
QueueMigration user password tnsname
```

Onde *user*, *password* e *tnsname* são o nome de usuário, a senha de usuário do esquema e o nome tns do seu esquema.

Observação: para os clientes que utilizam atualmente a 8.x ou uma versão avançada e desejam instalar uma versão anterior à 8.2.5, neste caso, o mecanismo padrão é o ACE2 que eles precisam para executar o seguinte comando antes da atualização:

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

Oracle JRE (Java Runtime Environment)

O CA Business Service Insight agora inclui o Oracle JRE (Java Runtime Environment) 1.7.0_25.

Índice de medição de serviço (SMI)

O CA Business Service Insight não oferece mais suporte aos recursos do SMI (Service Measurement Index - Índice de Medição de Serviços).

Observação: diversas configurações e permissões são relevantes apenas para os recursos do SMI e não afetam o CA Business Service Insight 8.2.5.

Capítulo 4: Problemas resolvidos

Esta seção contém problemas conhecidos de versões anteriores do CA Business Service Insight que foram resolvidos na versão atual.

Componente	Descrição
MCA	Tratamento incorreto de eventos de período de atividade no caso do período da exceção. Altere o mecanismo de exceção do ACE para tratar corretamente o período de atividade e o período de exceções.
MCA	O ACE1 falha ao calcular nova versão do contrato. As entradas de exclusão da tabela de informações adicionais foram removidas para manter a sincronização com a tabela de regras.
ACE2	Erros ao calcular a métrica agrupada recursiva que usa o Context.ClusterItemLevel dentro de lógica de negócios. Cada missão criará a lista de grupos somente para as métricas recursivas.
ACE2	As métricas que nunca foram calculadas e para as quais não há motivo para novo cálculo não concluem a migração para o ACE2. Sempre marque a métrica para mostrar que a migração está concluída, e ao programar o próximo cálculo, verifique se a métrica foi totalmente calculada. As novas linhas de registro que foram criadas para as métricas que estão migrando internamente foram automaticamente marcadas como concluídas. Não use um valor padrão. Assuma o valor do evento Violação de chave exclusiva ao migrar do ACE1 para o ACE2. Antes de concluir a migração interna de uma métrica, aguarde que todos os seus registros sejam processados. As métricas são enviadas para fazer um novo cálculo completo ao migrar do ACE1 para o ACE2. Ao obter as informações de migração, se a id da regra psl e a id da regra forem iguais, localize o agente do período e obtenha o tempo de cálculo a partir dele.
ACE2	Os Registros avançadas do ACE2 não consideram o RUI RegisteredByClusterItem no cálculo. Modifique o código do ACE2 para evitar que o problema ocorra.
ACE2	Os Relatórios administrativos do ACE2 não possuem um status para erros de tarefas. Adicione um status para o erro de cálculo na tarefa ou para o erro da tarefa remetente.

ACE2

- Ao criar uma versão do contrato no início do mês, o último mês da versão anterior do contrato será recalculado em substituição ao período especificado.
- Os eventos de dados de entrada param de ser processados quando os recursos do banco de dados são bloqueados.
- Nenhuma mensagem é recebida entre as equipes quando o serviço está desconectado.
- Se a coluna `is_registration_completed` não estiver atualizada, o destinatário do ACE2 não será calculado.
- A tarefa do destinatário não reconhecerá todas as tarefas do remetente associado se chegarem ao gerenciador antes.
- Os destinatários ficam travados e não calculam se um de seus remetentes foi excluído.
- Uma métrica agrupada que também é destinatário ER obtém resultados de cálculo incorretos se o seu registro não estiver agrupado.
- Uma métrica agrupada que também é destinatário ER obtém resultados de cálculo incorretos se o seu registro não estiver especificado.
- A chave exclusiva violada na ponte de relatório quando novas BL são confirmadas.
- A métrica do ACE2 não é recalculada e ocorre um erro na alteração do período de atividade anual da exceção.
- A métrica do ACE2 não é recalculada na alteração do período de atividade semanal da exceção.
- A métrica do ACE2 não é recalculada quando a exceção de período de atividade anual é diferente de GMT.
- As alterações na BLM causam resultados de cálculo incorretos devido à análise de registro incorreta.
- Após a falha, uma tarefa é definida para aguardar o tempo máximo da diretiva. Altere para o tempo mínimo.
- Quando um destinatário está aguardando um remetente, ele tenta novamente de acordo com o tempo máximo. Altere para o tempo mínimo.
- Um destinatário fica travado devido ao remetente, mesmo que ele não esteja mais em vigor.
- Controle o status de mensurabilidade.

ACE2

O ACE2 calcula quando o modo de cálculo está definido como NÃO contínuo

ACE2

PORTA 38806 - Geração de logs excessiva

ACE2	O ACE2 não define nenhuma ordem se os eventos destinatários estiverem no mesmo segundo. Processe os eventos com base na id de métrica do remetente.
ACE2	Deteção incorreta do analisador de período de atividade da exceção. Altere o analisador de deteção de erro.
ACE2	■ Uma métrica se registra no mesmo destinatário duas vezes, com Rastreamento e Equivalência. ■ Correção de exceções I: a decisão sobre se existem exceções a serem levadas em consideração no cálculo da missão atual estava incorreta e dependente do tempo. ■ Correção de exceções II: erro gerado ao processar uma alteração na exceção com dias parciais. ■ Correção de exceções III: os remetentes de 2º nível (remetentes que também são destinatários) tomam a decisão incorreta sobre se estão ou não calculando com exceções. ■ Plano de cálculo de Remetentes e Destinatários: várias alterações de desempenho ao tornar o destinatário ciente quando um remetente está em recalculando ou em planejar um novo cálculo. ■ Se ocorreu uma falha ao calcular uma missão e esta não for a primeira missão, salve o calculado até a data em que a tarefa foi alcançada. ■ Quando os destinatários retornam do cálculo, caso não estejam totalmente calculados e não tenham sido calculados até o momento no tempo em que foram enviados para o cálculo, defina-os para tentar calcular de acordo com a diretiva mínima. ■ Reduzida a quantidade de exceções de bloqueio de recurso geradas quando o cálculo é iniciado. ■ Dias de cálculo ausentes - manuseio incorreto de métricas que possuem fuso horário diferente do fuso horário do contrato.
ACE2	Duplicar o Agendador do ACE2. Alerta enviado. Nós asseguramos que os tempos de minimum_expires e maximum_expires nunca estão em uma margem integral de uma hora.
ACE2	Erros de 0514 a 0518 PSLWORKERS Basicamente trata-se da primeira missão em um cálculo não contínuo em que definimos a id do estado inicial como 0, e também usamos essa decisão mais tarde para configurar corretamente o sinalizador que determina se OnRegistration é necessário.
ACE2	Exibindo erros em relatórios livres após a atualização para a 8.1.1. O erro delta do cálculo foi resolvido. O problema com os recursos faz com que haja um evento ausente.
ACE2	Erro ao verificar se há alterações no período de atividade da exceção. Altere a forma como o ACE valida as alterações de exceção para dias parciais.

ACE2	■ As métricas que nunca foram calculadas e para as quais não há motivo para novo cálculo não concluem a migração para o ACE2. ■ Sempre marque a métrica para mostrar que a migração está concluída, e ao programar o próximo cálculo, verifique se a métrica foi totalmente calculada. ■ As novas linhas de registro que foram criadas para as métricas que estão migrando internamente foram automaticamente marcadas como concluídas. Não use um valor padrão. Assuma o valor do evento. ■ Violação de chave exclusiva ao migrar do ACE1 para o ACE2. Antes de concluir a migração interna de uma métrica, aguarde que todos os seus registros sejam processados ■ As métricas são enviadas para executar um novo cálculo completo ao migrar do ACE1 para o ACE2. Ao obter as informações de migração, se a id da regra psl e a id da regra forem iguais, localize o agente do período e obtenha o tempo de cálculo dele.
ACE2	Erros ao calcular a métrica agrupada recursiva que usa o Context.ClusterItemLevel dentro de lógica de negócios. Cada missão criará a lista de grupos somente para as métricas recursivas.
Conector	Quando o SQLAdapter ler um campo de data que seja inferior a 1/1/1970™ ele destruirá.
Conector	INVALID MON TIMESTAMP WHEN VIE.
Conector	A exportação de mais de 100.000 eventos da página Conector para .csv causa um erro de falta de memória. O Microsoft Datagrid também tem um problema de desempenho se você exibir os dados de consulta carregados na página do evento mais de uma vez ao clicar em exportar para csv. O CA Business Service Insight exporta os valores de DataTable diretamente para um arquivo csv.
Conector	Se você for para um conector, clique com o botão direito do mouse e selecione Exibir eventos, o CA Business Service Insight retornará uma lista de todos os eventos desse conector. Se, em seguida, você abrir o filtro e tentar filtrar com base em um valor do texto, receberá uma mensagem de erro.
Conector	Ao abrir o visualizador de eventos a partir de um Conector que contém muitos eventos, o visualizador leva de 5 a 10 minutos para abrir.
Conector	Quando a origem de dados do conector contém \, ocorre um erro quando se exibe os eventos na tela do conector.
Conector	O visualizador de eventos do conector não exporta. Ao clicar em Exportar para arquivo .csv, a tela fica em branco.
Conector	A pasta do conector é excluída quando se altera a configuração. Porque o usuário das janelas anteriores que criou o agendador de tarefas é excluído. Corrija esse problema adequadamente. A pasta do conector não será excluída, a menos que se remova o conector.

Conector	Você define uma consulta na caixa de diálogo Configurações avançadas da Interface de origem de dados do Assistente de conectores do SQL Adapter. O valor padrão do campo Nome da consulta contém caracteres inválidos que causam um erro em tempo de execução.
Alertas	Uma exceção para nenhum contexto é gerada e registrada no log do sistema. Evite acessar o contexto de usuário nulo.
Alertas	O serviço de alertas é desativado quando recebe um erro COM.
API	O CA Business Service Insight calcula e atualiza todos os contratos com a API. Todos os parâmetros e campos de contrato são salvos com perfeição, juntamente com possíveis caracteres especiais (nomes de contrato, nomes de métrica, textos etc.). O único problema é com valores de atributo personalizados onde os caracteres especiais são salvos como pontos de interrogação (?). Corrigir erro de codificação.
Autorização	Atribua um usuário com a função que não tem nenhuma ação sobre Visão geral do serviço. Efetue login pelo usuário e abra a página Configurações, clique na lista suspensa Página de abertura padrão e selecione o item Visão geral do serviço.
BL (Business Logic - Lógica de negócios)	NÃO É POSSÍVEL A CONFIRMAÇÃO DE B/L. Restrinja o comprimento da descrição para 1000 caracteres.
BLS (Business Logic Scope - Escopo de Lógica de Negócios)	Ao abrir o Escopo de lógica de negócios no menu principal, o navegador é mantido por muito tempo ou até mesmo trava.
BLS (Business Logic Scope - Escopo de Lógica de Negócios)	ERRO AO USAR O CONTEXT.FIELD
Booklet	Abrir o relatório de booklet irá gerar erro interno.
Booklet	O booklet não funciona quando os parâmetros contêm caracteres que não sejam do inglês.
Booklet	O filtro de booklet com relatório simples não funciona.
Booklet	O COM É INTERROMPIDO NO BSI 8.1.1
Booklet	O arquivo docx gerado pelo booklet não pode ser aberto pelo Word porque contém erros.
Booklet	O booklet carrega e gera um erro.
Booklet	As listas numeradas nos documentos gerados não são exibidas corretamente.
Booklet	PARÂMETROS DE RELATÓRIO EM BOOKLETS.
Booklet	Erro interno ao usar o bookletdocumentloader.
BRV	Ao tentar o detalhamento de um contrato, se o contrato incluir um KPI/KQI sem um serviço (o serviço não é obrigatório em todos os tipos de métrica), a operação falhará e uma mensagem de erro será exibida.
Módulo de lógica de negócios	ERRO AO USAR O CONTEXT.FIELD. Corrija o tipo de métrica incorreto.

Transferência de conteúdo	As informações de agrupamento de métrica são perdidas ao criar uma métrica a partir de um modelo de métrica por meio do recurso Importar conteúdo.
Transferência de conteúdo	Um modelo não pode ser descompactado no sistema se o seu pai tiver um conflito e você selecionar a opção Sair.
Transferência de conteúdo	TRANSFERÊNCIA DE CONTEÚDO
Contrato	Não é possível excluir uma métrica que tenha um registro de outra métrica após confirmar uma nova versão do contrato e o registro ter sido removido.
Contrato	Três emails de fluxo de trabalho do contrato enviados sem corpo. Remova o espaço precedente em um documento .xml interno.
Contrato	Se o período de atividade da nova métrica copiada de um contrato entrar em conflito com o período de atividade da métrica existente, há uma exceção a ser gerada. A caixa de diálogo possui um bug e exibe um erro de script.
Contrato	Os caracteres de espaço entre os parâmetros ou campos e outras partes do texto de declaração do objetivo são cortados e removidos após salvar. Reserve o caractere de espaço após salvar.
Parte contratual	O usuário do CA Business Service Insight não deve ver os recursos que pertencem a uma parte contratual que não pode ser acessada pelo usuário atual.
Painel	■ Abra o painel. ■ Em todos os relatórios do painel, selecione o menu de contexto (no canto superior direito da janela) e clique em Abrir. A caixa de diálogo do gráfico de Novo relatório é aberta. ■ Selecione a guia Dados. ■ Abra o contexto de qualquer linha na tabela e clique em Exibir dados brutos. ■ Na nova tabela, a segunda coluna contém ícones com o título Gestão de eventos abertos. ■ Ocorrerá um erro e a seguinte mensagem será exibida: Ocorreu um erro de script. Informe o administrador do sistema.
Painel	O KPI de métrica agrupada no painel mostra um resultado sem o % (símbolo de medição).
Painel	O CA Business Service Insight não faz o escape do caractere & no nome do recurso quando gera um texto XML.
Painel	O título do relatório aberto no painel não exibe o nome do relatório.
Painel	A largura da coluna de descrição não pode ser salva corretamente.

Painel	Ao selecionar navegar para a nova navegação personalizada criada, em seguida, clicar em análise em uma nova janela e exibir dados brutos, a gestão de eventos abertos gera um erro.
Gestão de eventos	Um erro de data ocorre ao atualizar os dados brutos se o idioma preferido for inglês da Grã-Bretanha.
Gestão de eventos	O conector lê um valor de flutuação e gera um evento. Se o valor de flutuação exceder a precisão de 5 dígitos, o conector não poderá verificá-lo e corrigi-lo para manter a precisão de 5 dígitos.
Geral	Exceção do ponteiro nulo ao tentar efetuar login no sistema.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	A navegação estrutural da interface do usuário mostra as informações armazenadas em cache de outra sessão de usuário.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	Algumas páginas da web exibem a mensagem de aviso incorreta.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	O menu Administração é exibido embora ele não tenha itens de submenu.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	O menu Links está ausente.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	Os nomes dos grupos de recursos são muito longos. Na lista de seleção, não é possível exibir o nome completo.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	A seleção de um intervalo de datas em qualquer caixa de diálogo de pesquisa avançada não está funcionando corretamente e parece transpor o mês e o dia. Corrigido o erro de conversão de data.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	A página tenta ativar ou desativar um botão mesmo quando o botão foi removido devido à ausência de permissão.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	O botão Renomear é redundante em Administração -> Configurações do site -> Contratos, no campo Cláusulas do contrato.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	Depois de clicar uma vez sobre a métrica na primeira janela, a métrica é desativada. Depois de cerca de 1 segundo, ela é ativada novamente antes que a janela de detalhes do objeto seja aberta. Ocorrerá um erro se você clicar na métrica uma segunda vez antes da janela abrir.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	O URL para a página inicial foi definido incorretamente.
GUI (Graphical User Interface - Interface Gráfica do Usuário)	No CA Business Service Insight 8.2, a página diagnose.asp está ausente em <BSI URL>/srv/.
Importar conteúdo	A opção Importar conteúdo do Excel não oferece suporte à atualização das informações do grupo para a métrica.
Instalação	Erro de configuração quando a senha do usuário de instalação contém uma aspa.
Scripts de integração	Os scripts de integração para as partes contratuais não funcionam com êxito. Corrigido o erro do módulo de recursos.

MSI Client	Depois de instalar o pacote de instalação do cliente do CA Business Service Insight, edite ou crie um formato livre no site do BSI. A janela pop-up de falha na instalação do BSI.
Métricas	Os métodos Tools.BulkDeleteResoureGroup e Tools.BulkDeleteResoure não existem na API. Remova as chamadas a estes métodos.
Métricas	Na métrica Item de preço, o preço por item e as tabelas de previsão desaparecem após a criação de uma versão ou da duplicação de um contrato. Quando você verifica a permissão para adicionar um atributo personalizado ao conjunto de registros armazenado em cache, o ponteiro do conjunto de registros avança. Se a primeira métrica duplicada não tiver permissão para adicionar o atributo personalizado, a função de busca não poderá retornar um resultado, pois o ponteiro terá se movido para o final. Para corrigir este problema, mova o ponteiro de volta.
Métricas	As notas da métrica carregadas do Word não podem ser exibidas corretamente.
Oblisync	Quando o Oblisync transfere uma entidade de usuário existente no destino, ele não deve atualizar o campo de status do usuário.
Oblisync	A transferência de BLM foi encerrada com erro de tempo limite.
Oblisync	Erro de transferência do contrato. Corrigir o grupo de erro.
Ajuda Online	O Guia do Usuário em francês não existe.
Métricas rápidas	■ Criar uma métrica rápida. ■ Clique em Adicionar dados. ■ Selecione um Conector e um Tipo de evento. ■ Preencha todos os campos de filtragem. ■ Clicar no botão Visualizar obtém o seguinte erro: Ocorreu um erro interno. Informe o administrador do sistema. ■ Corrigido o tipo de erro do parâmetro de consulta da estrutura SQL.
Métricas rápidas	A pasta do conector é excluída quando a configuração é alterada. Porque o usuário das janelas anteriores que criou o agendador de tarefas é excluído.
Registro	No diagnóstico do contrato, o CA Business Service Insight não pode reconhecer o registro entre Evento e Métrica se o evento for registrado pelo Assistente de registro.
Relatório	Um relatório perde o seu modelo depois de salvo.
Relatório	O parâmetro de booklet não funciona bem com nomes de contrato em alemão.
Relatório	Se o usuário optar por usar a partir da galeria TeeChart o formulário Calibradores e, mais especificamente, o Calibrador circular ou o KnobGauge, o relatório não poderá ser salvo ou exportado.

Relatório	Não é possível abrir o assistente de relatório.
Relatório	Ao tentar gerar um booklet que consiste em relatórios de formato livre com parâmetros como Nome do contrato e Parte contratual, o booklet é gerado incorretamente devido a caracteres do alemão. A correção cumulativa 8.1.1.1.0 resolveu o problema de booklets gerados sob demanda, mas os booklets gerados por meio do agendador ainda têm este comportamento defeituoso.
Relatório	Nenhum indicador numérico mostrou qual é o valor no gráfico do relatório.
Relatório	NOME DO INDICADOR e balões desaparecem.
Relatório	O usuário pode fazer um detalhamento do relatório mesmo que pertença à função que não tem direito ao Detalhamento do relatório.
Relatório	Os usuários sem permissões para Adicionar/Excluir/Atualizar pastas de relatório não podem gerar relatórios com parâmetros.
Relatório	Iniciar o assistente de relatório leva bastante tempo.
Relatório	O título da série de gráficos do relatório na guia de dados não é atualizado.
Relatório	O parâmetro Data de formato livre não funciona corretamente na Correção cumulativa 8.1.1.2.0.
Relatório	O formato de data do relatório em relatórios em .pdf foi revertido para o formato dd/mm/aaaa. É necessário alterar o formato para mm/dd/aaaa. Corrigido o formato de data regional incorreto.
Relatório	Use o link de um relatório programado ou diretamente Exibir propriedades -> Gerar -> Detalhamento de dias (ou outros) -> Concluído.
Relatório	Ao executar o teste de carga na v8.1.1 do CA Business Service Insight, encontramos um erro no COM no componente ReportManagerDO que desligaria o mecanismo COM+ do Oblicore.
Relatório	Quando duplicamos um relatório que foi editado e salvo, o título do relatório duplicado no TeeChart não teve o mesmo nome de relatório.
Recurso	Os scripts de integração das partes contratuais não funcionam com êxito.
Modelo do SL	Abrir o menu de contexto falhou na guia de anexo do modelo de nível de serviço para o idioma italiano.
SLM, Agendador, Script de conversão	Vá para a página Gestão de nível de serviço -> Contratos. Expandir o painel Pesquisar. No campo Contrato derivado de:, selecione Modelo de contrato e o respectivo modelo, clique no botão Pesquisar. Erro: mostrar um erro interno. Booklet e Programador de relatórios não é capaz de lidar com os parâmetros de tipo de tempo. No Script de conversão, o cliente adiciona o formato especial "Convertido: [n] Evento criado: [n] Entradas ignoradas: [n] Entradas excluídas: [n]" na função de resultado que fez com que algumas mensagens de aviso aparecessem na tabela t_log.

Período de atividade	Vá para períodos de atividade. Clique em editar todos os períodos de atividade. Clique em Cancelar. Clique em exibir o mesmo período de atividade. Clique em concluído. Erro de recepção: não autorizado a exibir o período de atividade.
Conversão	Erro de conversão.
Script de conversão	Os caracteres do idioma francês não são exibidos corretamente em booklet docx.
Script de conversão	Falha ao criar a instância netUtils do PolicyHandler. Classe não registrada.
Script de conversão	Ferramentas do script de conversão. UpdateUserByMap não pode ser definido para "Acesso completo a todos os grupos e partes contratuais" em determinadas situações.
Script de conversão	Ao usar a API GetContractParties com um cliente como entrada que contenha o apóstrofe no nome, a API retorna nenhum resultado (zero).
Script de conversão	Os caracteres do idioma francês não podem ser exibidos corretamente em um booklet docx.
Script de conversão	Falha ao criar a instância netUtils do PolicyHandler. Classe não registrada.

Capítulo 5: Documentação

Esta seção contém informações sobre a documentação atual.

Para obter a documentação mais atualizada, vá para o site de suporte online da CA em <http://support.ca.com>, veja e faça download da biblioteca mais recente.

Esta seção contém os seguintes tópicos:

[Guias em PDF](#) (na página 24)

[Biblioteca](#) (na página 25)

[Números da release](#) (na página 25)

Guias em PDF

Os guias em PDF deste produto são os seguintes:

- Guia de Instalação (*Guia de Instalação do CA Business Service Insight.pdf*)
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- Notas da Versão do Conteúdo Predefinido (*Notas da Versão do Conteúdo Predefinido do CA Business Service Insight.pdf*)
- Guia de Administração (*Guia de Administração do CA Business Service Insight.pdf*)
- Guia de Referência da API de Serviço Web (*API de Serviço Web do CA Business Service Insight.pdf*)
- Guia de Interface do Business Intelligence (BI) (*Guia de Interface do CA Business Service Insight BI.pdf*)
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[ActiveMQ 5.3.0](#) (na página 29)
[ActiveMQ 5.3.1](#) (na página 33)
[ASM 3.1](#) (na página 53)
[Axis 1.4.1](#) (na página 55)
[Axis 2 1.4.1](#) (na página 59)
[Axis 2 1.5.4](#) (na página 63)
[Bazillyo 1.0](#) (na página 73)
[Boost 1.29](#) (na página 74)
[Commons Codec 1.4](#) (na página 75)
[Commons Collection 3.2.1](#) (na página 79)
[Commons Configuration 1.6](#) (na página 83)
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[JBoss Messaging 1.4.5.GA](#) (na página 146)
[JBoss Remoting 2.2.3.SP1](#) (na página 152)
[JDOM 1.0](#) (na página 158)
[Jersey 1.1.5](#) (na página 160)
[JK 1.2.31](#) (na página 174)
[jQuery 1.4.2](#) (na página 180)
[JSW \(Java Service Wrapper\) 3.2.3](#) (na página 181)
[Log4j 1.2.15](#) (na página 183)
[Oracle JRE \(Java Runtime Environment\) 1.7.0_25](#) (na página 186)
[Oracle JDBC Driver Release 2 \(11.2.0.2.0\)](#) (na página 187)
[PDFBox 1.4.0](#) (na página 193)
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[Spring Framework 3.0.4](#) (na página 210)
[Sun JDK 1.6.0_18](#) (na página 214)

[Sun JRE 1.6.0_16](#) (na página 227)
[Tomcat 6.0.28](#) (na página 237)
[Tomcat 6.0.32](#) (na página 258)
[WebFX - DHTML Menu 4](#) (na página 279)
[Xalan-J 2.7.0](#) (na página 283)
[Xerces2 2.11](#) (na página 296)
[XMLBeans 2.5](#) (na página 303)
[XStream 1.3.1](#) (na página 307)
[zlib 1.1.4](#) (na página 309)

ActiveMQ 5.3.0

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-- activemq-web

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Initial authors:

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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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