



Informatica® PowerExchange Adapters for  
Informatica

10.1

# Release Notes

Informatica PowerExchange Adapters for Informatica Release Notes

10.1

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# Abstract

This document contains important information about installation, closed enhancements, fixed limitations, and known limitations for PowerExchange adapters for Informatica.

# CHAPTER 1

## PowerExchange for Amazon Redshift

This chapter includes the following topic:

- [PowerExchange for Amazon Redshift \(10.1\), 7](#)

### PowerExchange for Amazon Redshift (10.1)

#### PowerExchange for Amazon Redshift Known Limitations (10.1)

The following table describes known limitations:

CR	Description
460806	A mapping fails on Hadoop cluster where Kerberos is configured.
459458	A mapping with more than one RedShift object fails in Hadoop run-time environment for MapR distribution.
454051	When you configure the following attributes and run an Amazon Redshift mapping in the Hadoop environment, the mapping might fail: Read Operation Attributes: <ul style="list-style-type: none"><li>- S3 Client Encryption</li><li>- Staging Directory Location</li></ul> Write Operation Attributes: <ul style="list-style-type: none"><li>- Enable Compression</li><li>- CopyOptions Property File</li><li>- Null value for CHAR and VARCHAR data types</li><li>- S3 Server Side Encryption</li><li>- S3 Client Side Encryption</li><li>- Staging Directory Location</li><li>- Success File Directory</li><li>- Error File Directory</li></ul>

<b>CR</b>	<b>Description</b>
453855	For the Advance option, the object import fails if you specify the Amazon Redshift connection name while importing the object. Workaround: Do not specify the connection name while importing the object.
447265	Creating the Amazon Redshift connection through command line fails.



## CHAPTER 2

# PowerExchange for Cassandra

This chapter includes the following topic:

- [PowerExchange for Cassandra \(10.1\), 9](#)

## PowerExchange for Cassandra (10.1)

### PowerExchange for Cassandra Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

### PowerExchange for Cassandra Known Limitations (10.1)

The following table describes known limitations:

CR	Description
421174	When you select the <b>Show Default Schema</b> option in the Connection Explorer view, the Informatica Cassandra ODBC driver fails to fetch the tables from the default keyspace. Workaround: Disable the <b>Show Default Schema</b> option in the connection explorer and browse the keyspace to import the metadata.

## PowerExchange for Cassandra Third-Party Limitations (10.1)

The following table describes third-party known limitations:

CR	Description
460849	If any schema in the Cassandra database contains a user defined type (UDT), the Cassandra ODBC driver does not list the tables from which you can import the metadata.
397187	The Cassandra database does not allow periods in column names. PreSQL or PostSQL queries generated with the SQL Editor fail with a syntax error because the SQL Editor prefixes periods to column names to qualify column names with table names. Workaround: Do not qualify column names with table names in queries.
397018	The Cassandra database stores values of the Float data type in the exponential format. The value of the Float data type read by the Informatica Cassandra ODBC driver is not the same as the value of the Float data type in the Cassandra database because the Informatica Cassandra ODBC driver maps the Float data type to SQL_Real.

## CHAPTER 3

# PowerExchange for DataSift

This chapter includes the following topic:

- [PowerExchange for DataSift \(10.1\), 11](#)

## PowerExchange for DataSift (10.1)

There are no fixed or known limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

## CHAPTER 4

# PowerExchange for Facebook

This chapter includes the following topic:

- [PowerExchange for Facebook \(10.1\), 12](#)

## PowerExchange for Facebook (10.1)

There are no fixed or known limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

# CHAPTER 5

## PowerExchange for Greenplum

This chapter includes the following topic:

- [PowerExchange for Greenplum \(10.1\) , 13](#)

### PowerExchange for Greenplum (10.1)

#### PowerExchange for Greenplum Fixed Limitations (10.1)

Review the Release Notes of previous releases for information about previous fixed limitations.

The following table describes fixed limitations:

CR	Description
445390	When you insert data into a Greenplum target, the session log displays an incorrect number of affected rows.
443677	The ODBC DLL section in the <code>powermart.ini</code> file that Informatica ships contains the following entry: <code>Greenplum=EXTODBC.dll</code>
442875	Greenplum sessions shut down unexpectedly with the following error message: <code>No valid catalog</code>

#### PowerExchange for Greenplum Known Limitations (10.1)

The following table describes known limitations:

CR	Description
438436	When you create a Greenplum connection by using the <code>infacmd</code> <code>isp</code> <code>CreateConnection</code> command, you must enter even the optional fields.
427119	When you use a special case string for a Greenplum target table name, the table name gets corrupted.

## CHAPTER 6

# PowerExchange for HBase

This chapter includes the following topic:

- [PowerExchange for HBase \(10.1\), 14](#)

## PowerExchange for HBase (10.1)

There are no fixed or known limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

## PowerExchange for HBase Dropped Support (10.1)

Effective in version 10.1, PowerExchange for HBase does not support the Protobuf format.

# CHAPTER 7

## PowerExchange for HDFS

This chapter includes the following topic:

- [PowerExchange for HDFS \(10.1\), 15](#)

### PowerExchange for HDFS (10.1)

#### PowerExchange for HDFS Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for HDFS Known Limitations (10.1)

The following table describes known limitations:

CR	Description
461460	<p>Multiple partitions do not work in high availability cluster when you configure the NameService URI in the HDFS connection and run the mapping in the native environment and on the Blaze engine.</p> <p>Workaround: Use the active NameNode's fs.defaultFS in place of NameService URI in the HDFS connection.</p> <p>Impact: NameNode high availability failover capabilities are not honored as the mapping runs using the active NameNode URI.</p>
460921	<p>For HDInsights distribution, read and write operations on remote complex files do not work in the Hive Pushdown mode.</p> <p>Workaround 1: Set fs.defaultFS to HDFS in Hadoop advanced properties.</p> <p>Impact: Job history is not available for the mappings that use the Hadoop connection with fs.defaultFS set to HDFS. You can create two Hadoop connections. Use one where fs.defaultFs is pointing to HDFS for complex file and other one for rest of the mappings.</p> <p>Workaround 2: Set fs.defaultFS to HDFS in hive-site.xml.</p> <p>Impact: Job history is not available for all the mappings run from the node where fs.defaultFS is set to HDFS in hive-site.xml.</p>
460856	<p>When you configure multiple partitions to read data from a remote Avro or Parquet file, the Data Integration Service and Blaze engine read data only from a single partition. This issue occurs when you use the MapR distribution.</p>

CR	Description
460497	A partitioned mapping that uses a local complex file object reads from and writes only to a single partition when you run the mapping on the Blaze engine.
460280	<p>When you select the Snappy compression codec in the target object, the mapping fails with a Snappy error. this issue occurs when you use MapR and BigInsights distributions.</p> <p>Workaround: To use the Snappy codec, replace the default Snappy.jar file in the Informatica server installation and in the Hadoop environment with the updated version. The updated <code>snappy-java-1.1.1.7.jar</code> file is available at the following link:  <a href="http://mvnrepository.com/artifact/org.xerial.snappy/snappy-java/1.1.1.7">http://mvnrepository.com/artifact/org.xerial.snappy/snappy-java/1.1.1.7</a></p> <p>On the machine where you installed the Informatica server, replace the existing .jar with the <code>snappy-java-1.1.1.7.jar</code> at the following path: <code>&lt;Server_Installation&gt;\services\shared\hadoop\&lt;Hadoop_Distribution&gt;\lib</code></p> <p>On the machines where you installed and run Hadoop, Replace the existing .jar with the <code>snappy-java-1.1.1.7.jar</code> at the following path: <code>&lt;Hadoop_rpm&gt;\services\shared\hadoop\&lt;Hadoop_Distribution&gt;\lib</code></p>
458668	The object import for the Parquet complex file fails if Unicode characters are present in the file content or the Filename port.
458276	<p>A mapping fails when you read from or write to a local Avro file.</p> <p>Cause: The <code>fs.defaultFS</code> property is set in one of the configuration files at <code>&lt;Informatica installation directory&gt;/services/shared/hadoop/&lt;hadoop distribution name&gt;/conf</code>.</p> <p>Workaround: Check the configuration files at <code>&lt;Informatica installation directory&gt;/services/shared/hadoop/&lt;hadoop distribution name&gt;/conf</code> and remove the <code>fs.defaultFS</code> property.</p>
458147	<p>A complex file mapping that writes a sequence file to the local system fails on the Blaze engine when the file name does not have the .seq extension.</p> <p>Workaround: Specify the extension as .seq with the file name in the File Name property of the target object.</p>
457648	When you run a complex file mapping, in which dynamic partitioning is enabled, on the Blaze engine and the cluster is Kerberos enabled, the mapping fails. For no partitioning mode, the SPN user privileges are considered.
457526	When you run a mapping on the Blaze engine, even if the node on which data is present is free, the tasklet may or may not use the same node in the cluster.
455123	When you read from or write to a local complex file, the mapping fails if dynamic partitioning is enabled.
452012	Parameter properties of the complex file object are not displayed correctly in the Parameter Usage dialog box when you create a workflow.
400227	<p>When you write data to a local sequence file with an .seq extension, the Data Integration Service writes each value in the key-value pairs into separate text files. This issue occurs when you run the mapping in a Hive environment.</p> <p>Workaround: Use a different extension for the sequence file.</p>



# CHAPTER 8

## PowerExchange for Hive

This chapter includes the following topic:

- [PowerExchange for Hive \(10.1\), 17](#)

### PowerExchange for Hive (10.1)

#### PowerExchange for Hive Fixed Limitations (10.1)

Review the Release Notes of previous releases for information about previous fixed limitations.

The following table describes fixed limitations:

CR	Description
440815	Data preview and mapping fails for IBM BigInsights and Pivotal clusters in the native environment when the Hive source contains the binary data type.

#### PowerExchange for Hive Known Limitations (10.1)

The following table describes known limitations:

CR	Description
459182	The Hive table metadata import fails if the user in Hive connection has SELECT privilege on a few columns of the Hive table. Workaround: The Hive user specified in the connection must have SELECT privilege on the Hive table.

## CHAPTER 9

# PowerExchange for JD Edwards EnterpriseOne

This chapter includes the following topic:

- [PowerExchange for JD Edwards EnterpriseOne \(10.1\), 18](#)

## PowerExchange for JD Edwards EnterpriseOne (10.1)

### PowerExchange for JD Edwards EnterpriseOne Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

### PowerExchange for JD Edwards EnterpriseOne Known Limitations (10.1)

The following table describes known limitations:

CR	Description
442266	If the Integration Service writes rejected rows followed by valid rows to an interface table, the row statistics generated for an InterfaceWrite operation is incorrect.
439302	When you apply a native filter expression for data that contains the JDE date data type format that is not valid, the data preview and mapping does not fail. An appropriate error message does not appear when you use formats that are not valid. Workaround: Do not use the yyyy-mm-dd hh:mm:ss and hh:mm:ss date formats. Instead, use the yyyy-mm-dd format.
439071	When you import a table that contains the ID_LONG data type, the Integration Service fails to import some of the table columns.

<b>CR</b>	<b>Description</b>
437824	Even when the error threshold is reached, the Integration Service continues to process the data and mapping does not fail. The issue occurs because the Stop On Errors run-time property does not work.
436138	You cannot create a JD Edwards EnterpriseOne connection, data object, or profile in the Analyst tool. You also cannot preview JD Edwards EnterpriseOne objects in the Analyst tool.

# CHAPTER 10

## PowerExchange for LDAP

This chapter includes the following topic:

- [PowerExchange for LDAP \(10.1\), 20](#)

### PowerExchange for LDAP (10.1)

#### PowerExchange for LDAP Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for LDAP Known Limitations (10.1)

The following table describes known limitations:

CR	Description
439492	When you enable CDC, you cannot fetch entries related to deleted records. The error occurs when the recycle bin on the Active Directory server is full and cannot store more deleted records. Workaround: Empty the recycle bin on the Active Directory server and try again.
436263	Even when the error threshold is reached, the Integration Service continues to process the data and mapping does not fail. The issue occurs because the Stop On Errors run-time property does not work because of a limitation from the AppSDK based adapters.
429082	When you run a mapping, the Integration Service communicates with the LDAP server directly instead of making or receiving calls through the proxy server.

## CHAPTER 11

# PowerExchange for LinkedIn

This chapter includes the following topic:

- [PowerExchange for LinkedIn \(10.1\), 21](#)

## PowerExchange for LinkedIn (10.1)

There are no fixed or known limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

## CHAPTER 12

# PowerExchange for Microsoft Azure Blob Storage

This chapter includes the following topic:

- [PowerExchange for Microsoft Azure Blob Storage \(10.1\), 22](#)

## PowerExchange for Microsoft Azure Blob Storage (10.1)

### PowerExchange for Microsoft Azure Blob Storage Known Limitations (10.1)

The following table describes known limitations:

CR	Description
460134	When you write to Microsoft Azure Blob Storage, you cannot use <b>Text qualifier</b> and <b>Preview Options</b> in the <b>Column Projection</b> tab.
460131	When you read from Microsoft Azure Blob Storage, you cannot use <b>Preview Options</b> in the <b>Column Projection</b> tab.
459615	The Data Integration Service fails to read a file if the file size is more than 1 GB.
459433	When a mapping fails, the staging file is not deleted.
457489	When you read from or write to Microsoft Azure Blob Storage, you cannot use the fields under <b>Format</b> option in the <b>Column Projection</b> tab.
456130	If you read from Microsoft Azure Blob Storage, the Data Integration Service reads the first row of the data object as header.

CR	Description
456008	When you create a connection and provide a container name that does not exist, the Data Integration Service creates a new container.
455441	When you create a mapping to write to Microsoft Azure Blob Storage and a column name in the data object contains a special character, the mapping fails with the following error:  <pre>[DSCMN_10282] The Integration Service failed to submit the mapping [map_ablob_write_colName_spc1Chrts] because of the following error: [EXPR [_@##\$\$ \$#] ERROR [&lt;&lt;PM Parse Error&gt;&gt; invalid token... _@##\$&lt;&lt;&lt;&lt;\$ \$#] WARNING []].</pre>

## PowerExchange for Microsoft Azure Blob Storage Third-Party Limitations

The following table describes third-party known limitations:

CR	Description
455649	When you write to Microsoft Azure Blob Storage and the first column of a row in the data object is empty, double quotes appear in the corresponding column of the target blob file.  Issue: <a href="https://issues.apache.org/jira/browse/CSV-165">https://issues.apache.org/jira/browse/CSV-165</a>

## CHAPTER 13

# PowerExchange for Microsoft Azure SQL Data Warehouse

This chapter includes the following topic:

- [PowerExchange for Microsoft Azure SQL Data Warehouse \(10.1\), 24](#)

## PowerExchange for Microsoft Azure SQL Data Warehouse (10.1)

### PowerExchange for Microsoft Azure SQL Data Warehouse Known Limitations (10.1)

The following table describes known limitations:

CR	Description
460452	The Data Integration Service does not delete the external table and staging blob files when the mapping fails or when you cancel an operation. You should manually delete the files.
460451	The DistCp jobs are submitted as Yarn user instead of Data Integration Service user. A DistCp job should be submitted with disuser or impersonation user only.
459041	You cannot delete data in Hadoop mode.
458255	The Data Integration Service reads real data type incorrectly.
456910	The Hadoop job log does not display reader logs.
456818	When an Azure table contains a bad record, the Data Integration Service fails the mapping instead of rejecting the bad record.
455704	The Data Integration Service reads float column of Azure table incorrectly.
455526	Data Integration Service reads a blank char, varchar, nchar, or nvarchar datatypes record from Microsoft Azure SQL Data Warehouse as Null .



# CHAPTER 14

## PowerExchange for Microsoft Dynamics CRM

This chapter includes the following topic:

- [PowerExchange for Microsoft Dynamics CRM \(10.1\), 25](#)

### PowerExchange for Microsoft Dynamics CRM (10.1)

#### PowerExchange for Microsoft Dynamics CRM Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for Microsoft Dynamics CRM Known Limitations (10.1)

The following table describes known limitations:

CR	Description
441600	When you create a mapping to write data to Microsoft Dynamics CRM, and enable the update else insert option, the load summary for the insert and update rows are not consistent with the applied and affected rows.
440615	If you enable the Report Error option for multiple matches for a data object in a lookup operation, and use the data object in a mapping run or data preview, the Data Integration Service displays an incorrect error message.
437030	When you create a Microsoft Dynamics CRM connection with the Passport authentication type, the Developer client does not clear the keystore and trust store values. Workaround: You must manually clear the fields in the <b>Security Details</b> section.

<b>CR</b>	<b>Description</b>
436215	When you create a data object write operation to write data to Microsoft Dynamics CRM and enable the Stop on errors option, the Data Integration Service processes all the rows even if an error is encountered, and the mapping run is successful.
436138	You cannot create a Microsoft Dynamics CRM connection, data object, or profile in the Analyst tool. You also cannot preview Microsoft Dynamics CRM objects in the Analyst tool.
417530	The Data Integration Service does not write the rejected records to the reject file.

# CHAPTER 15

## PowerExchange for MongoDB

This chapter includes the following topic:

- [PowerExchange for MongoDB \(10.1\), 27](#)

### PowerExchange for MongoDB (10.1)

#### PowerExchange for MongoDB Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for MongoDB Known Limitations (10.1)

The following table describes known limitations:

CR	Description
433440	The performance of inserting data to MongoDB with 3.0 WiredTiger storage engine is slow when compared to MMapV1 storage engine.
406337	Transformation errors appear in the mapping log even if the mapping does not contain any transformations. Workaround: You can ignore the transformation errors.
405299	You cannot use the MongoDB ODBC driver to import a MongoDB collection that does not contain data.
405297	You cannot run Mongo shell commands from the Informatica client tools.
404363	When you refresh a MongoDB connection in the Connection Explorer view, the dropped MongoDB collections appear in the Connection Explorer.
404362	The virtual tables appear in the Connection Explorer view only when you import the table metadata.
358767	An error occurs when you add a nested document or an array to a mapping specification in the Analyst tool. Workaround: Change the nested column separator in the Informatica MongoDB ODBC driver advanced properties to underscore( _ ).

CR	Description
345397	Syntax error occurs when you run the data viewer from the Connection Explorer view. Workaround: Run the data viewer after you add the data object to the project.
344934	Column names of a MongoDB data object cannot exceed 255 characters.

## PowerExchange for MongoDB Third-Party Limitations (10.1)

The following table describes third-party known limitations:

CR	Description
437855	When you use PowerExchange for MongoDB to insert, update, or delete records in the MongoDB database, the performance for each of these operations is slow for a MongoDB cluster when compared to a single node.
408233	When you enable reading or writing as JSON documents, JSON import might fail because the JSON import and export formats in the Informatica MongoDB driver are not symmetrical. Workaround: To load JSON documents, use the mongoimport tool.
407700	When you run a mapping with a Joiner transformation to read from a MongoDB database prior to version 2.6.3, the following error might appear in the mapping log even if the nested element is not null: LEFT_SUBFIELD only supports Object
405302	Even when you enable <b>Show array count in virtual main table</b> , the Informatica MongoDB driver does not create the array count column.

# CHAPTER 16

## PowerExchange for Netezza

This chapter includes the following topic:

- [PowerExchange for Netezza \(10.1\) , 29](#)

### PowerExchange for Netezza (10.1)

#### PowerExchange for Netezza Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for Netezza Known Limitations (10.1)

The following table describes known limitations:

CR	Description
439975	In a Netezza source, if the timestamp data does not contain fractional seconds, the data gets corrupted when the Data Integration Service reads from the source.
439256	When you read data from two or more Netezza sources, you cannot override the source schema and source table name at run time.
438439	When you create a Netezza connection by using the infacmd isp CreateConnection command, you must enter even the optional fields.
436841	When run specify an incorrect table name in the <b>Native Name</b> field of a Netezza data object read operation, the mapping does not fail.
428770	In Informatica Administrator, while deploying an application to a Data Integration Service, the physical data object type is incorrectly displayed for the Netezza data object.

# CHAPTER 17

## PowerExchange for OData

This chapter includes the following topic:

- [PowerExchange for OData \(10.1\), 30](#)

### PowerExchange for OData (10.1)

#### PowerExchange for OData Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for OData Known Limitations (10.1)

The following table describes known limitations:

CR	Description
424279	OData mappings fail when the data size is greater than 700 MB.
417463	OData service requests do not use the proxy server that is configured for the Data Integration Service.
404514	After you delete a port from an OData data object read operation, you cannot drag the port from the <b>Source</b> transformation and add it to the <b>Output</b> transformation.

## PowerExchange for OData Third-Party Limitations

The following table describes third-party known limitations:

CR	Description
405141	Data preview fails for an OData data object when all of the following conditions are true: <ul style="list-style-type: none"><li>- The data object contains a column of the Datetime data type and has a value of 0000-00-00T00:00:00.</li><li>- The data serialization format is set to ATOM/XML.</li></ul> Olingo ticket reference number: OLINGO-602
402732	When you import an SAP HANA table in an OData data object, the Developer tool imports the Smalldecimal data type as Decimal (16,0). It also truncates the decimal part of the data at run time. OData ticket reference number: 514713/2015

# CHAPTER 18

## PowerExchange for Salesforce

This chapter includes the following topic:

- [PowerExchange for Salesforce \(10.1\), 32](#)

### PowerExchange for Salesforce (10.1)

#### PowerExchange for Salesforce Fixed Limitations (10.1)

There are no fixed limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

#### PowerExchange for Salesforce Known Limitations (10.1)

The following table describes known limitations:

CR	Description
460572	The Relationship dialog box does not display all related entities of the Salesforce object.
447999	The Data Integration Service does not use the run-time HTTP proxy options.
446310	In bulk mode, when you write data to a Salesforce custom object of type check box, the mapping fails. Workaround: Use serial mode to write data.
394347	The Data Integration Service does not create success files and error files for Salesforce mappings.



## CHAPTER 19

# PowerExchange for SAP NetWeaver

This chapter includes the following topic:

- [PowerExchange for SAP NetWeaver \(10.1\) , 33](#)

## PowerExchange for SAP NetWeaver (10.1)

### PowerExchange for SAP NetWeaver Fixed Limitations (10.1)

Review the Release Notes of previous releases for information about previous fixed limitations.

The following table describes fixed limitations:

CR	Description
440126	If you specify a filter condition and preview data from an SAP ECC version 6 EHP version 7 system, the Data Integration Service does not apply the filter condition. It displays all the records from the SAP table.

## PowerExchange for SAP NetWeaver Known Limitations (10.1)

The following table describes known limitations:

CR	Description
442883	When you use a 7.x data source to write data to SAP BW and the data source contains columns of the DATS and TIMS data types, the mapping fails.
441761	<p>On Windows 64-bit operating systems, when you run a mapping with the deprecated SAP data object read operation, the mapping fails.</p> <p>Workaround: Download the following library files from the SAP Service Marketplace:</p> <ul style="list-style-type: none"> <li>- icudt34.dll</li> <li>- icuin34.dll</li> <li>- icuuc34.dll</li> </ul> <p>Copy the files to the following directory and run the mapping again:</p> <pre>&lt;Informatica installation directory&gt;/services/shared/bin</pre> <p>To test SAP connections from Informatica Administrator, you must also copy the files to the following directory:</p> <pre>&lt;Informatica installation directory&gt;/server/bin</pre>
435156	When you parameterize an SAP Table data object read operation property, you cannot define a precision that is higher than 28 for decimal data types.
432043	When you add an SAP Table data object read operation as a lookup in a mapping, and configure the lookup condition based on a transparent table and a cluster or pool table, the mapping fails.
431278	When you add an SAP Table data object read operation as a lookup in a mapping, and configure the lookup condition based on a column of the LCHAR data type, the Data Integration Service does not apply the lookup condition. The Data Integration Service also writes corrupted data into the target.
428770	<p>In Informatica Administrator, while deploying an application to a Data Integration Service, the physical data object type is incorrectly displayed for the following SAP data objects:</p> <ul style="list-style-type: none"> <li>- SAP Table data object</li> <li>- SAP BW OHS Extract data object</li> <li>- SAP BW Load data object</li> </ul>
428266	In an SAP Table data object read operation, when you define a sort condition for cluster and pool tables and run a mapping, the mapping fails.
426377	In an SAP Table data object read operation, you cannot specify a platform filter expression for columns of the ACCP, DATS, and TIMS data types.
423522	While scheduling an InfoPackage in SAP BW, if you specify an incorrect folder name, no validation error is displayed. Instead, a message appears stating that the data has been requested from SAP.
407606	When you enter FTP and SFTP details in an SAP connection and then clear the <b>Use FTP</b> and <b>Use SFTP</b> options, the details that you entered are cleared from the dialog box. This issue occurs when you create an SAP connection in Informatica Administrator and Informatica Developer.
407551	In Informatica Administrator, after you create a successful SNC-enabled SAP connection, if you edit the connection and specify incorrect values for the SNC library path, the Administrator tool validates the connection as successful. It does not display any error.

## CHAPTER 20

# PowerExchange for Teradata Parallel Transporter API

This chapter includes the following topic:

- [PowerExchange for Teradata Parallel Transporter API \(10.1\), 35](#)

## PowerExchange for Teradata Parallel Transporter API (10.1)

### PowerExchange for Teradata Parallel Transporter API Fixed Limitations (10.1)

Review the Release Notes of previous releases for information about previous fixed limitations.

The following table describes fixed limitations:

CR	Description
440357	<p>When you install Teradata Connector for Hadoop (TDCH), there is no sample <code>InfaTDCHConfig.txt</code> file that is available in the following directory:</p> <pre>&lt;Informatica installation directory&gt;\services\shared\hadoop \biginsights_3.0.0.1\infaConf</pre> <p>This issue occurs when you use the IBM BigInsights distribution.</p> <p><b>Workaround:</b> Manually copy the <code>InfaTDCHConfig.txt</code> file from another Hadoop distribution directory and customize it based on your requirements.</p>

## PowerExchange for Teradata Parallel Transporter API Third-Party Fixed Limitations (10.1)

The following table describes third-party fixed limitations:

CR	Description
433443	When you use the Teradata JDBC driver, the Developer tool takes a long time to import metadata from a Teradata source. Teradata incident reference number: RECGKWKM6

## PowerExchange for Teradata Parallel Transporter API Known Limitations (10.1)

The following table describes known limitations:

CR	Description
460868	You cannot use the distinct, sort, and join operations for Teradata source objects in a mapping that runs on the Blaze engine.
460503	When you apply a filter condition on multiple ports either in the filter transformation or in the filter property of a Teradata source object, mapping fails on the Blaze engine.
460491	When you run a mapping on the Blaze engine and the Teradata source or target contains Byte or Varbyte data type, the mapping fails.
460132	When you run a mapping on the Blaze engine to read from or write data to Teradata, the session load summary shows an incorrect row count of zero.
457906	When you run a mapping on the Blaze engine and the Teradata source or target contains Unicode metadata, the mapping fails.
455958	You cannot retrieve the mapping execution plan for Teradata mappings configured to run on the Blaze engine.
443157	If a Teradata mapping fails when the error limit is reached, the Teradata target table gets locked. When you run the mapping again, the mapping fails because the target table is locked. This issue occurs when you use the Load operator.
440088	If you add a Teradata source and a Teradata target in a mapping, and enable the Truncate Table option, the mapping might fail.
439256	When you read data from two or more Teradata sources, you cannot override the source schema and source table name at run time.
438441	When you create a Teradata Parallel Transporter API connection by using the infacmd isp CreateConnection command, you must enter even the optional fields.

## PowerExchange for Teradata Parallel Transporter API Third-Party Limitations (10.1)

The following table describes third-party known limitations:

CR	Description
432783	When you use the Stream operator and configure partitioning, Teradata mappings stop responding. Teradata incident reference number: RECGJPQJN

## CHAPTER 21

# PowerExchange for Twitter

This chapter includes the following topic:

- [PowerExchange for Twitter \(10.1\), 38](#)

## PowerExchange for Twitter (10.1)

There are no fixed or known limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.

## CHAPTER 22

# PowerExchange for Web Content-Kapow Katalyst

This chapter includes the following topic:

- [PowerExchange for Web Content-Kapow Katalyst \(10.1\), 39](#)

## PowerExchange for Web Content-Kapow Katalyst (10.1)

There are no fixed or known limitations in this release.

Review the Release Notes of previous releases for information about previous fixed limitations.