

ORACLE[®]

PRIMAVERA

New Features in Primavera Gateway 16.2

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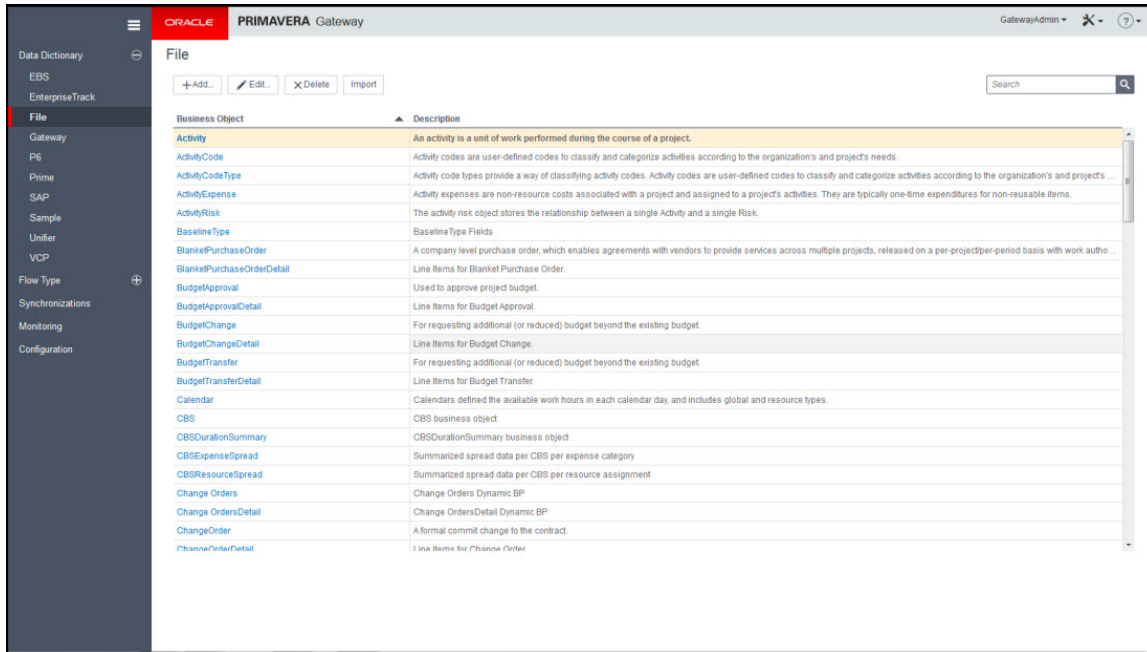
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New Features in Primavera Gateway 16.2

New features include:

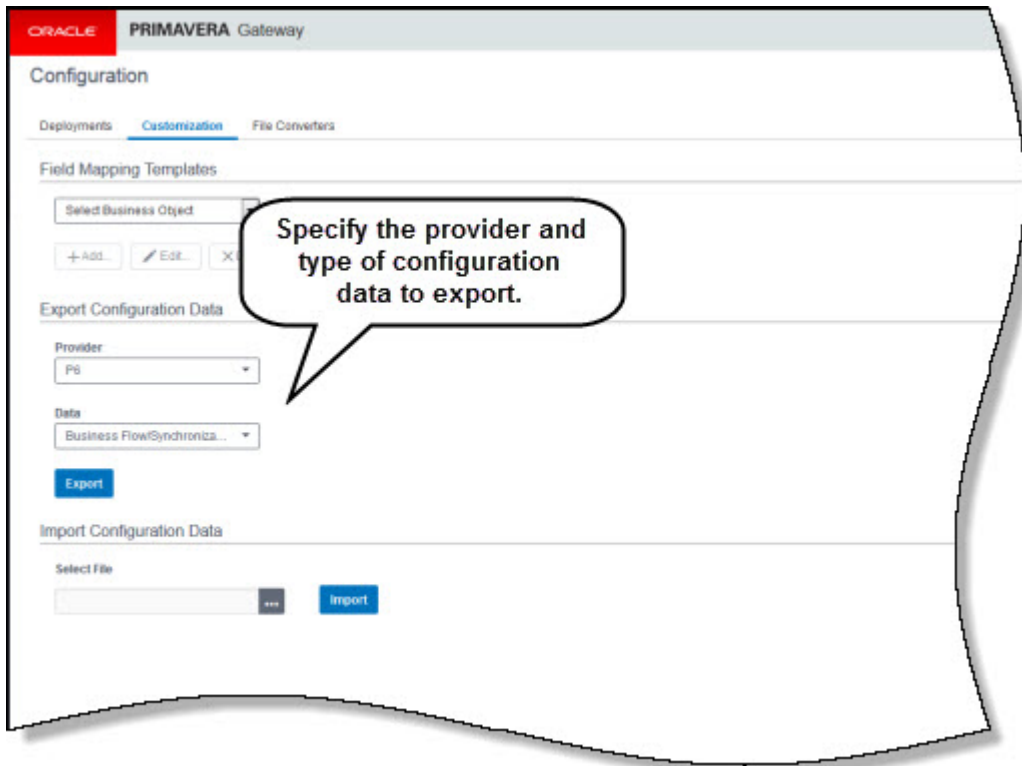
- File format enhancements
- Data dictionary enhancements
- Import/export configuration data enhancements
- Unifier provider enhancements
- Gateway API .war file



File Format Enhancements

Primavera Gateway 16.2 provides several new features to enhance the transfer of data through the use of files, including:

- **File Provider:** In the Deployments section, the XML provider is renamed the File provider to accommodate CSV and XML file types.
- **CSV File Format:** Data transfer is extended in this release to include CSV file format. (Previous versions supported only XML file format.) The CSV format can only be used with synchronizations between the File provider and an enterprise application that supports the CSV file format -- for example, a synchronization to add new roles from a CSV file to Unifier.
- **File Converters:** Gateway requires a parser and generator to read/write CSV file content into the source and destination applications. A default parser and generator is included with Gateway to read and write any objects. You can also create your own parsers and generators to process provider objects.
- **File Size Limitation:** In Gateway Configuration Settings, a new field is added to specify the maximum file size for a CSV, XML, or attachment that can be read as the source.



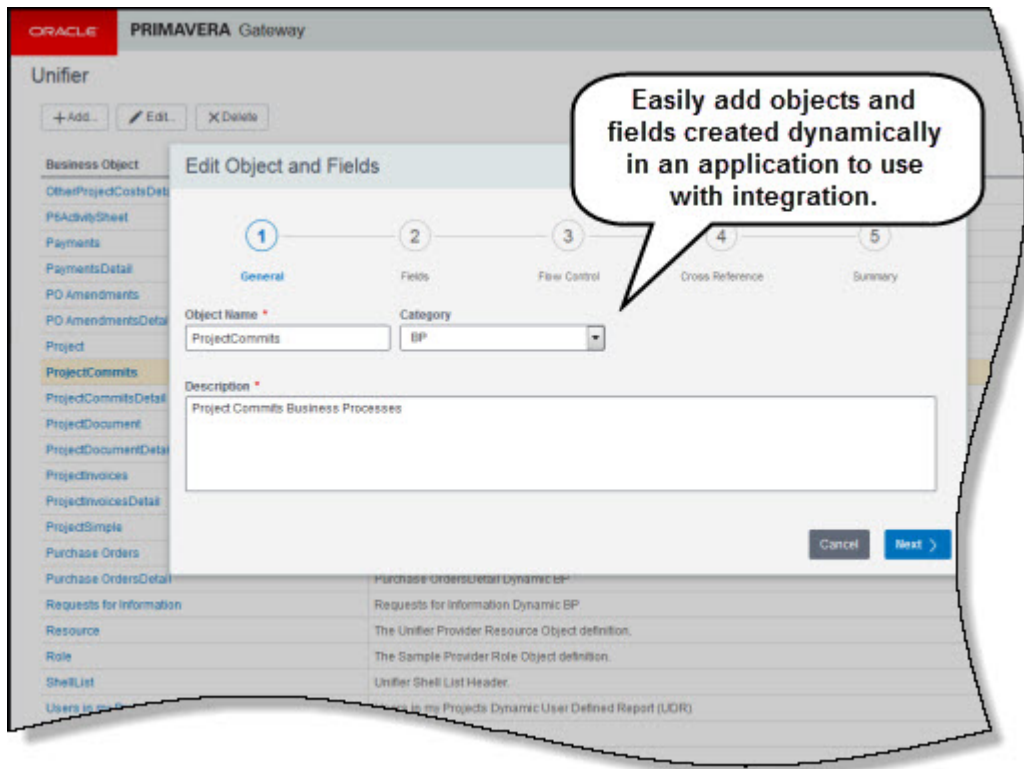
To access this feature

- File Provider and CSV File Format: On the Configuration page, click Deployments.
- File Converters: On the Configuration page, click File Converters.
- File Size Limitation: In the upper right, click the Settings icon then Settings.

Data Dictionary Enhancements

In Primavera Gateway 16.2, the data dictionary has been enhanced with an Object and Fields wizard for all providers, allowing support for objects and fields that are dynamically created in an application. For example, when new business process objects and fields are created in Unifier, the corresponding Gateway objects can be created to support integration.

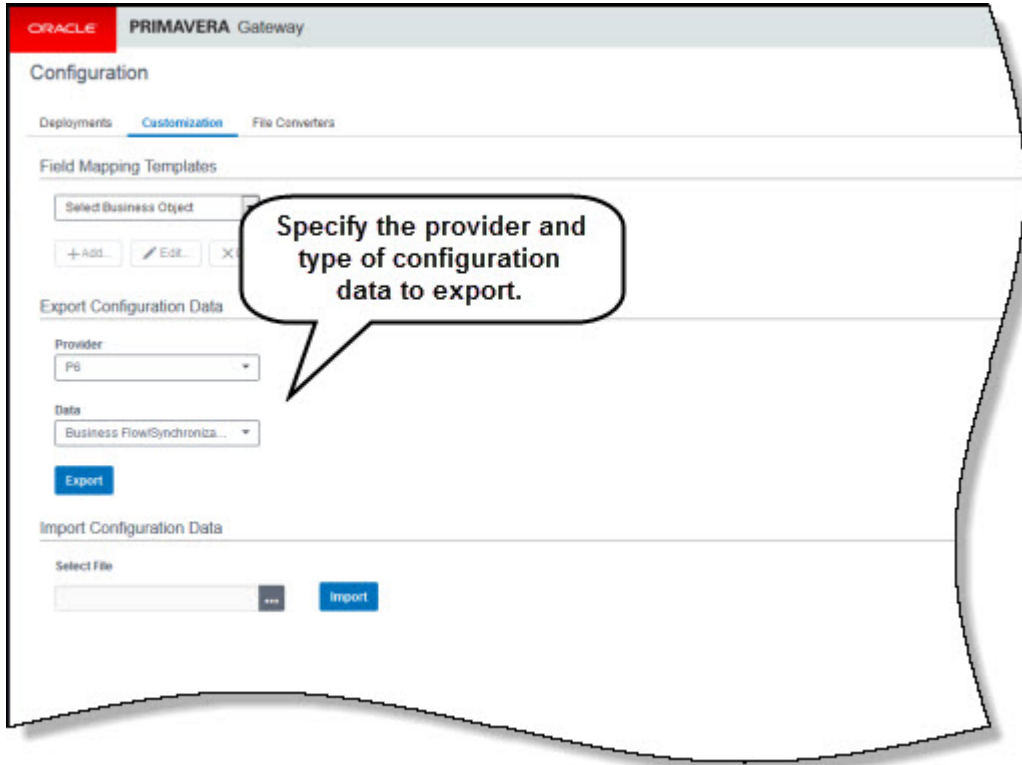
For Gateway, Unifier, and File provider dictionaries, the Objects and Fields wizard allows you to add, edit, and delete objects, fields, flow direction, flow type, and cross-references. All other provider data dictionaries only allow you to add, edit, and delete fields within a business object.



To access this feature: On the Data Dictionary menu, select a provider.

Import/Export Configuration Data Enhancements

The import and export configuration data option in Primavera Gateway 16.2 has been redesigned to import or export all Gateway metadata files directly from the user interface. This is helpful to replicate Gateway environments such as test and production environments.



To access this feature: On the Configuration page, click the Customization tab.

Gateway API .war File

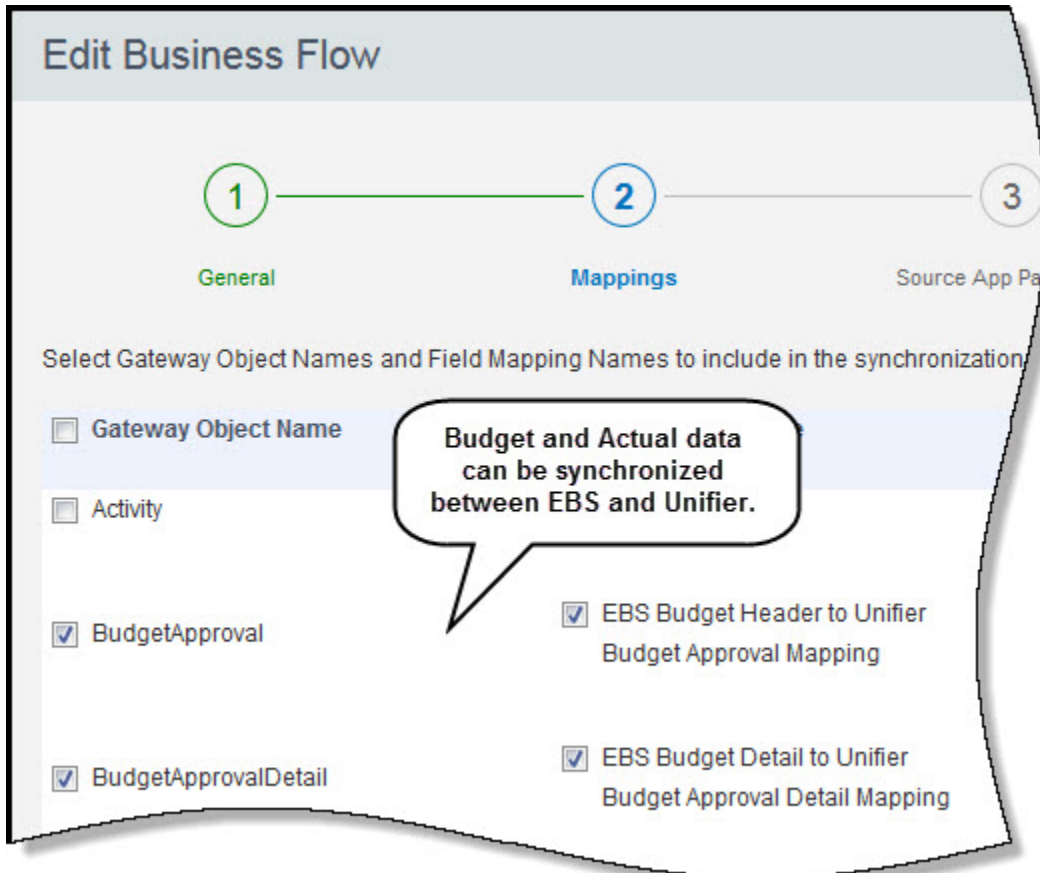
A new .war file must be deployed by those using File Deployment with XML and sending data using a rest service. The new file, xmlsamplerestapi.war, is packaged with Gateway and can be deployed with the gateway.ear in WebLogic.

For more information on deploying the new .war file, see the [Gateway Installation and Configuration Guide 16 R2](#)

Unifier Provider Enhancements

The Unifier Provider has been enhanced with the following features in Primavera Gateway 16.2:

- **CSV File Format:** Unifier provider supports File Provider attachments in CSV file format.
- **Object Columns:** ExchangeRate and ShellList are now supported.
- **Synchronization:** Budget and Actuals are added to support integration between EBS and Unifier providers.



To access this feature:

- **Object Columns:** On the Data Dictionary menu, select Unifier.
- **Synchronization:** On the Flow Type menu, select Project Data, then select Business Flows.