EDI Overdue Acknowledgment Check Service

The following table provides an overview of the EDI Overdue Acknowledgment Check service:

System name	OverdueAckType
Graphical Process Modeler (GPM) categories	All Services, EDI
Description	The EDI Overdue Acknowledgment Check service finds outbound EDI groups and interchanges whose inbound functional acknowledgments are overdue, and creates a status report listing them.
Preconfigured?	Yes
Requires third party files?	No
Platform availability	All supported application platforms.
Related services	No
Application requirements	No
Initiates business processes?	None
Invocation	Runs as part of the OverdueAckCheck business process.
Business process context considerations	No
Returned status values	◆ Success – The service has run successfully. Anything found to be overdue is listed in the status report. ◆ Error – The service encountered a database error.
Restrictions	No

How the EDI Overdue Acknowledgment Check Service Works

The EDI Overdue Acknowledgment Check service works with the predefined Overdue Acknowledge Check business process.

Note: If the input document character encoding is specified, it overrides the encoding specified in the map. The output document content type and character encoding are set based on the information contained in the map.

Implementing the EDI Overdue Acknowledgment Check Service

To implement the EDI Overdue Acknowledgment Check service, complete the following tasks:

1. Activate your license for the EDI Overdue Acknowledgment Check service. For information, see *Managing Services and Adapters*.

2. Create an EDI Overdue Acknowledgment Check service configuration. For information, see *Managing Services and Adapters*.

3. Configure the EDI Overdue Acknowledgement. For information, see *Configuring the EDI Overdue Acknowledgment Check Service* on page 22.

4. Use the EDI Overdue Acknowledgment Check service in a business process.

Configuring the EDI Overdue Acknowledgment Check Service

To configure the EDI Overdue Acknowledgment Check service, you must specify settings for the following fields in the application:

Field	Description
Name	Unique and meaningful name for the service configuration. Required.
Description	Meaningful description for the service configuration, for reference purposes. Required.
Select a Group	Select one of the options: ◆ None – You do not want to include this configuration in a group at this time. ◆ Create New Group – You can enter a name for a new group in this field, which will then be created along with this configuration. ◆ Select Group – If you have already created one or more groups for this service type, they are displayed in the list. Select a group from the list.
Run as User	Enter (or select from the list) the user ID to be associated with business process instances of this service.
Use 24 Hour Clock Display	If selected, the adapter will use the 24-hour clock instead of the default 12-hour clock.

Field	Description
Schedule	Information about scheduling the service configuration to run. Valid values: ◆ Do not use schedule If this field is selected, this service does not start a business process and does not run on a schedule. ◆ Run based on timer Valid values are the hour and minutes at which to run the service. Indicate whether you want the service to run at startup. ◆ Run daily Valid values are the hour and minutes at which to run the service, daily. You can also specify a time interval. Indicate whether you want the service to run at startup. ◆ Run based on day(s) of the week Valid values are the day of the week, the hour, and the minutes at which to run the service. You can also specify a time interval. Indicate whether you want the service to run at startup. ◆ Run based on day(s) of the month Valid values are the day of the month (including the last day of the month (LDOM)), hour, and the minutes at which to run the service. You can also specify a time interval. Indicate whether you want the service to run at startup.