

443 North Clark St, Suite 350 Chicago, IL 60654 Phone: (312) 229-1727

# Adeptia Suite 6.0

**Release Notes** 

February 27, 2013



# **Contents**

Release Details	3
List of Changes	3
About Adeptia Inc.	7
1 toott 1 taeptia me	••••



#### **Release Details**

Version : 6.0

Release Date : Feb  $11^{th}$ , 2013

Build Tag : Release\_6\_0\_11Feb\_2013

## **List of Changes**

Following table lists the new features and enhancements that are covered in this build.

New Features/Enhancements/ Bug Fixes	Description/User Story
Web Service Security in WS Provider	Support is added to use Web Service security (User Name Token, Timestamp, Signature and it verification) in Web Service Provider.
Fault Schema creation for a Web Service operation in Data mapper	Support is added to load Fault Schema for Web Service operation in Data Mapper.
Performance Improvement in loading Schema for WS Consumer in Data Mapper with EASY WSDL Parser	Performance improvement has been done in loading Schema for WS Consumer, in Data Mapper with EASY WSDL Parser.
Support for Mail Body and Attachment in Mail Target	Support is added to send <i>mail body</i> and <i>attachment</i> both in one Mail Target activity.
Forceful termination of Process flow	Support is added to kill the process flow forcefully in case the graceful <i>abort</i> doesn't terminate the process flow.
Separate log files for System Log and Application Log messages.	A property has been added to enable the separate log file creation for System Log and Application Log messages. In case this property is enabled the System Log and Application Log messages are written in separate files.
New WSDL Parser support for WS Consumer	In addition to previously supported WSDL parser, new WSDL Parser (EASY WSDL) for WS Consumer is added. This will support complex WSDL parsing, which require manual edit to load this in Adeptia.
Separate port(http/https) configuration for WS-provider & Adeptia web interface	Separate port (http/https) can be configured for Adeptia web interface (GUI) and WS-provider (publish process as web service). In previous version both use the same port.
Support of Two way SSL authentication in WS Consumer and WS provider	Two way SSL authentications can be configured for each in WS Consumer and WS provider activity. This allows using different keystore and truststore for each activity. In previous version, this configuration was at system level and all activity uses the same configuration.



WS-provider set client certificate parameters to its associated process flow	When a web service published by WS-Provider, receives a client request (SOAP request) over SSL, WS-provider sets the client certificate in process flow context at the time of triggering the process flow. The certificate parameters can be further used in process flow.
Support of WS-Security in WS- Provider activity	Support is added for Incoming and Outgoing message level security in WS Provider activity.
Option to define if Web service security policy be used in WS-provider or WSConsumer.	In Security Policy activity, a Radio Button is provided to specify whether this security policy will be used for Web Service Consumer or Web Service Provider.
Data Mapper support loading XSD from WS Consumer for new WSDL parser	In data mapper, support is added to directly load the WS-Consumer activity, which is created using EasyWSDL parser. In previous versions, you need to first create XML Schema using the WS-Consumer activity, then load the XML Schema in Data Mapper.
GUI Redesign of Value Map , XSL Template and Custom Auto Map	The GUI of Value Map, XSL Template and Custom Auto Map are now much more intuitive. Support for Value Map and Custom Auto Map creation using CSV file upload is also added.
Migration support for Value Map, XSL Template and Custom Auto Map	Support is added to migrate the Value Map, XSL Template and Custom Auto Map used in the Mapping activity. Now separate file is created for each Value Map, XSL Template and Custom Auto Map in the backend which allows easy migration of the value maps used in the mapping. Earlier only 1 file was created which includes all Value Map, XSL Template and Custom Auto Map respectively.
Support to create more than one clone nodes at one time.	Support is added to configure the number of clones to be created for the target schema in the Data Mapper.
GUI Upgrade	User interface has been upgraded for better look and feel. The icons colour and theme of Adeptia GUI is changed.
Versioning support	Support version control for activities created in Adeptia.
Integration with LDAP Server for authentication and Authorization	Support to integrate with LDAP Server for user authentication and authorization.



Project support to organize Activities	Support to assign activities to a project so that the activities can organize in better way and view all the activities in one project at one place.
Applet Communication via proxy.	Support to open the Applets (Data Mapping, Process flow Designer, Process modeler) via proxy.
On demand clean-up for logs and data repository	A maintenance page is added where user can view size of log data for all types of logs and take an action to clean it.
Support of Reference in Process flow.	Added a support to displays the activities that are participated in Process flow. A "References" action is added in the more Action on the Process flow manage page to displays the activities participated in the Process flow.
Upgrade Quartz version	Upgrade Quartz version from 1.6.6 to 2.1.5
Upgrade Rich Form	Rich Form has been upgraded to support Internet Explorer Version 9.
Support to strip leading zeros from data field and removing extra heading and trailing spaces in Positional and Adv. Positional schema (Ticket # 1043)	In the Advanced Properties of Positional and Adv.Positional schema two fields (Remove Space(s), Remove Leading Zero(s)) are added to remove the leading zeros and extra heading and trailing spaces in data field. These options will be applicable only when Positional and Adv.Positional schema are Used at Source side.
Support of set Partner name in process flow context for EDIFACT (Ticket#1004)	Support of Partner name in process flow context for EDIFACT.
Support of Rosettanet specification in Non-EDI B2B integration.	Added the Support of Rosettanet specification in Non-EDI B2B integration. If process flows knows it is Rosettanet standard file then it can find the inbound relationship based on DOC Type or any xpath.
Support to Migrate the Child Flow along with Parent Flow	In Migration Utility, support is added to export the Child flow along with the Parent Process Flow. Now if you export a Process Flow, all its Child flow automatically gets exported.
	I .



Support to Export the Object on the basis of Project	Support is added to Export the Objects on the basis of Project with Silent and Console Mode of Migration.
Support of Activate/Deactivate as an action on User Manage Page	You can activate or deactivate users. The option is available as Action on User Manage Page
Plaintext passwords for SSL configuration in system configuration view (Ticket#1601)	In previous version, SSL Configuration password is visible as plain text on View System Configuration page. Now this password is not visible.
Support to pick Mail body & attachment (Multi-part) in Mail Source when Mail event is used (Ticket#1172)	Support is added to pick the Mail body and Attachment in Mail Source when EventContext Enable is set as True and Process Flow is executed through Mail event.
Support of Adeptia knowledge Base and Submit support Request	Support is added on the Home Page Learn tab to search the Adeptia Knowledge base and submit support request directly.
ACK listed multiple times in log file in case of Multiple ISA(Ticket#1542)	Support is added to generate the single entry for ACK in the log file when Multiple ISA is presented in the input file.
In case of Multiple GSA(document type) in Single ISA .LOG file doesn't have entry of all Target file (Ticket#1624)	Support is added to generate the entry for all GS in the Single ISA in the .Log file.
Update at db trigger (Ticket# 1210)	Support is Added to execute the update query before Process flow execution whether 'Trigger process flows in sequence' is Checked or unchecked.
Disconnecting notification end event clears all process variables (Ticket# 2055)	This issue has been fixed in this release and now all process flow variables shall be persisted even after disconnecting mail notification from end event.



443 North Clark St, Suite 350 Chicago, IL 60654 Phone: (312) 229-1727

### **About Adeptia Inc.**

Adeptia, an enterprise software company headquartered in Chicago, Illinois, provides a business process integration technology to easily and quickly automate business processes using industry-specific standards. Adeptia's unique product combines business process management with business-to-business integration. Adeptia's reusable and highly scalable technology has been deployed by Fortune 1000 companies. For more information, visit <a href="www.adeptia.com">www.adeptia.com</a>.

Adeptia Headquarters 443 North Clark St, Suite 350 Chicago, IL 60654 USA

Email: info@adeptia.com

Adeptia India R&D Centre D-74, Sector 63, Noida, U.P. - 201301 India