



# **Adeptia Suite ver. 6.0 SP1**

## **Release Notes**

June 11, 2013

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## Patch Details

**Patch Name** : **AdeptiaSuite\_6\_0\_SP1\_31May2013.zip**  
**Build Tag** : **Release\_6\_0\_SP1\_28May\_2013**

## Applies To

This patch is a cumulative patch and can be applied on Adeptia Suite Ver. 6.0 or Adeptia Suite Ver. 6.0 with any of its maintenance patch.

## List of Changes

Following table lists the enhancements and bug fixes that are covered in this patch.

Enhancements/Bug Fixes	Description/User Story
<b>Version Tag : Release_6_0_SP1_28May_2013</b>	
<b>Enhancements</b>	
Support to migrate data from solution table	In migration utility, support is added to migrate the data of tables, which you are using as part of your solution. This support is added only in Non-Interactive mode.
Support to merge the launcher.properties file	In migration utility, support is added to merge the launcher.properties file, while deploying the patch. This is done to avoid the overriding of any custom change, which is done by user.
<b>Bug Fix</b>	
AS-3233	When you run concurrent process flow, with JMS Event with 1 second polling frequency then the process flows abort.
AS-3208	When you login as user, who has only read permission on Process Flow, then you cannot see the following information : <ul style="list-style-type: none"> <li>• Diagnostic logs</li> <li>• Logs of Child Flow</li> <li>• Process flow repository</li> </ul>

<a href="#">Ticket #2459</a>	When log database connection URL is mentioned using Oracle thin 'Service Name' syntax, then patch application fails.
AS-3071	When you open the template type form in edit mode and go to design form window and click on submit button then "submit" button does not work.
AS-2400	When you open the template type webform in edit mode and click on create new button and then save the form then an error message "Error found while executing request:Invalid HTML form: </FORM> not found" is displayed.
AS-3182	When SSO is enabled and alwaysDefaultGroupLogin is configured as yes then the group mentioned for administrator users and business Users does not have any impact.
AS-3051	While applying the patch, if you include <i>ServerKernel</i> folder in the installation path, then it doesn't throw any error message and the patch is applied incorrectly. Now proper error message is displayed.

<b>Enhancements/Bug Fixes</b>	<b>Description/User Story</b>
<b>Version Tag : Release_6_0_03_14May_2013</b>	
<b>Enhancements</b>	
Support to store WSDL on shared path for Web Service Provider	Support is added to store the WSDL on shared path for Web Services Provider.
Support for JMS Target in B2Bi inbound	Support is added to use JMS Target in B2Bi inbound processing.
Support for JMS Event in B2Bi outbound	Support is added to use JMS Event in B2Bi outbound processing.
Support for Data encryption and decryption in B2Bi EDI processing	Support is added to encrypt and decrypt the data while processing EDI X12 and EDIFACT messages.

Support for IBM Websphere MQ in JMS Event, Source and Target for Queue connection type	Support is added in JMS Event, Source, and Target, to send and receive JMS messages from IBM Websphere MQ for Queue connection type.
Support to override the JMS Message headers from JMS Source to JMS Target	Support is added to override the JMS Message headers from JMS Source to JMS Target at runtime.
Local cache of JMS Event connection and session objects	Support is added to cache the JMS Event connection and session objects.
Configurable option for Auto Increment Column support in Advanced Database Schema	Configurable option is added to enable or disable Auto Increment Column support in Advanced Database Schema.
Support for overriding Key Path and Pass Phrase in Data Security activity	Support is added to override the Key Path and Pass Phrase in Data Security activity at runtime.
Support to process .xlsx file through Data Interface	Support is added to process .xlsx file through Data Interface solution.
Support for auto fade notification for process flow execution	Support is added to show auto fade notification, when you execute the process flow. The auto fade notification also contains the link to view the process flow log.
Support for auto fade notification	Support is added to show auto fade notification, when you create any activity.
Support for CRON expression in FTP Event	In FTP Event, support is added to define the firing schedule using CRON expression.
Support to migrate Rich Forms	Support is added to migrate the Rich Forms. This support is added to migrate the Rich Forms from Ver. 6.0 to Ver. 6.0.
Support for IE10 and Chrome Browser	User Interface is improved to support IE10 and Chrome Browser.
<b>Bug Fixes</b>	

AS-1876	When we create any activity (Having scroll bar on the Creation window) and click on any button on the creation page then the window is shown from the starting again and we have to scroll down to reach that button again.
AS-1983	Sometimes 'Admin' and 'Help' link are not displayed properly.
AS-2144	When we open the activity manage page then sorting indicator (tiny arrow) is not shown on the 'Modified' column.
AS-2170	When we open the Excel/Text/Positional schema creation page, then in the table, options in the drop downs of Type, Date Format and Time Format are not properly shown.
AS-2186	When a trigger is activated then status of queued process flows are not displayed in system dashboard page.
AS-2264	Web rich form is not properly displayed in the Monitor Page.
AS-2285	In IE when we shrink the window size the top right user and help links does not re-adjust.
AS-2291	Search behavior is not consistent.
AS-2310	The Execute button is not working for VLTrader Action, while execute is working fine from the Actions.
AS-2343	When we activate or deactivate a version controlled VL Trader Listener activity then the synchronized status of the VL Trader Listener activity gets changed.
AS-2420	When we edit a schema from Data Interface activity having only one row in the record table and try to add more rows then size of the table does not increase.
AS-2431	When we edit an excel schema having currency as a data type in one of its record then the alignment of that record is not proper with reference to the other columns.

AS-2453	Sometimes when we click on the 'Create New' button for any activity then activity creation window does not open.
AS-2500	Search must be case insensitive.
AS-2504	In JMS Source creation screen, length of Time Out field is too large.
AS-2508	When we edit the User Profile form the "My Profile" then Save As Button is also displayed while User ID field is not editable.
AS-2551	When we define the comment for Human Workflow Task from Task Manger, then heading for Comment window is displayed as "Edit Comment".
AS-2561	When we create a Key Manager activity then it is getting saved even if the description is not provided.
AS-2572	When you login using local host and view the preview of Rich Form, then preview is not displayed and an error message is displayed.
AS-2573	When we create the JMS Provider with session as 'Transactional' then on the Event Dashboard Polling Frequency, Next Trigger Time column values are displayed as N/A after Event activation.
AS-2584	Auto map icon in the Data Mapper is similar to synchronize button in PD.
AS-2585	In data mapper comments gets truncated for elements if comment is large.
AS-2593	When we create JMS Source/Event with Topic type, then Subscriber ID field is editable without selecting the Durable Subscriber checkbox.
AS-2599	In Advance Search of Event log page if we define "From" date filed manually then "To" field is not displayed.

AS-2604	In data mapper's import context variable dialog window list of process flows are not in sorted order.
AS-2610	When the node name is large, it is not fully displayed in System Dashboard. The tool tip should be displayed with the full node name.
AS-2611	There is a spelling mistake in the description of two properties : abpm.httprequest.connection.timeout and abpm.versionControlHttpRequest.connection.timeout
AS-2614	If the name of the process flow is large, then it is not fully displayed in Process Flow Dashboard. The tool tip should display the full name.
AS-2616	The combo boxes containing process flow names in the Webservice Provider screen are too small to contain the full name.
AS-2620	When you load WS Consumer, in data mapper, then no progress bar mask is displayed.
AS-2621	When we open data mapper that has previously loaded WS Consumer, then no progress bar mask is displayed.
AS-2622	When you load large WSDL in WS Consumer and Provider the progress bar mask is not displayed.
AS-2623	On creation page of any activity, user should not be able to type more than allowed characters in Activity name field. For example 64 characters.
AS-2629	In Data mapper Load Schema Screen, icons for Load and Close should be replaced with Text button Load and Close.
AS-2676	By Default Convert to XSD should be unchecked in XML Schema.
AS-2686	On the Trading Partner Manage Page, sorting is not working on the Partner ID Column.



AS-2722	On chrome, while creating template type form, on define form window if we click on “add row” button then already filled values in fields are lost.
AS-2732	When we open the template type form in edit mode and click on preview button, then form is not displayed.
AS-2760	User should be able to create multiple relationship for same trading partner having same transaction set, same T/P indicator, only association assigned code is different.
AS-2789	When we move objects of any 'User', then the user list displayed in the drop down is not sorted.
AS-2801	When “Date” data type is used in Excel file, then excel schema always adjusted the date and time as per GMT time zone.
AS-2807	Processing mask is not displayed on project listing page while activity is being deleted.
AS-2852	When we log in as Group admin and create a new user then we can assign users to Groups created by other admin/system-admin.
AS-2853	When you are logged in as admin/system-admin/Group admin then also you can Delete/Deactivate our own account.
AS-2883	Group admin user can see the Group created by other admin/system-admin and also can delete the Group created by other admin/system-admin.
AS-2890	When we open JMS Provider creation page and click on 'Add Row' or 'Remove Row' button then the window is shown from starting and we have to scroll down to reach that button again.
AS-2913	When we change system data format to Dutch or anything other than English then data is not displayed on System Dashboard.
AS-2914	When you expand the activity list within Project drill down page, it doesn't open with single click. You have to double click on it.

AS-3008	When you execute WS REST consumer with no parameters, then HTTP Response code 500 error is thrown.
AS-2735	When we finish all task from second page of task manager and refresh the window through refresh button then we are directed to the zero(0) page instead of first.
AS-2741	If session is not there then accessing any jsp other login.jsp results in browser redirect to redirect.jsp.
AS-2636	When we export individual activity of a service on the basis of project with silent migration and define non existing activity name or wrong activity name then all activity of that service type are exported.
AS-2628	When we export individual activity of a particular service on the basis of project with non-interactive migration than all activity of that service is exported.
AS-2626	When we create a backup of AdeptiaSuite via executing batch file "createbackup.bat" with any user (don't have any administrator rights), an error "Null Pointer Exception" is displayed.
AS-2624	While Creating Keystore, if you click on Upload Keystore button, then screen which opens to upload the keystore is relatively small and you need to scroll it up.
AS-2257	When we migrate objects of WS Security Policy from V6.0 to V6.0, selected password digest filed under incoming message properties is not displayed in security policy activity.
AS-2575	Sometimes, when JMS Source/Event is created with Durable Subscriber, then existing messages are not picked up by the Source/Event activities which are created with Apache MQ and Open JMS server.
AS-2577	When use the .xlsx extension in the Target for Non EDI Relationship and encrypt the Target data, then encrypted Target file does not open.
AS-2716	Subsequent login failed through login page when SSO is enabled.

AS-2558	When we try to decrypt an encrypted file that is on SFTP location by accessing it through FTP source activity in which SFTP is enabled and SFTP Connector type is set as J2SSH then we are not able to decrypt that.
AS-2587	If an XSD having "UTF-16" encoding is uploaded in the XML schema definition screen then the error is thrown.
AS-2590	B2B default flow throws error when the inbound is XML and if a user has selected validate XML box. If we uncheck then the inbound XML is translated properly.
AS-2597	When LDAP login module is enabled, and press enter on the login Page without defining the password then Group drop down list is displayed if User belongs to the multiple Group.
<a href="#">Ticket #1950</a>	If you do not install EDI accelerator at the time of installation, then at the time of log cleanup an error notification is sent.
<a href="#">Ticket #1980</a>	In Advanced Database Schema, if auto increment field is used as primary key in both parent and child table and if there is multiple child records then it inserts only first child record and throw exception for the other child records.
<a href="#">Ticket #2021</a>	If you pass date and time values in source files then they are processed as GMT Time format rather than Local server time.
<a href="#">Ticket #2031</a>	DB Polling does not show the error message if there is an error in sql query.
<a href="#">Ticket #2053</a>	In data mapper, getCurrentDate function always gives the date in local time zone. Now you can define the time zone in which you want to get the current date.
<a href="#">Ticket #2104</a>	While designing the process flow in Process Designer, you can enter more than 64 characters in the Name field of the process flow. Because of this process flow fails at run time.
<a href="#">Ticket #2095</a>	When any user resets the password, a mail notification is sent with the subject as "password".
<a href="#">Ticket #2114</a>	When we have a process flow where activities contains ERROR's the mouse over does not result in another cursor (normally a hand).

<a href="#">Ticket #2137</a>	The default time period of Wait activity is set to 0, which result in process flow failure. Now the default value is set to 10.
<a href="#">Ticket #2156</a>	When you load WS Consumer in data mapper, then some elements and attributes are missing.
<a href="#">Ticket #2249</a>	When Adeptia Suite is installed on HSQLDB backend and HSQLDB is configured on other than default port then patch application doesn't work.
<a href="#">Ticket #2276</a>	The EDI inbound and outbound relationship screen takes longer time to open.

Enhancements/Bug Fixes	Description/User Story
<b>Version Tag : Release_6_0_02_28Mar_2013</b>	
<b>Enhancements</b>	
A new service <i>Key Manager</i> is added.	A new service <i>Key Manager</i> is added. This service is used to store public and private keys. This Key Manger activity can be used for Data Encryption and Decryption, within Process flow. The Key Manager can also be used for Key based authentication for SFTP.
Support for Public Key Authentication (RSA) for FTP over SSH	Support is added for Public Key Authentication (RSA) for FTP over SSH in FTP Source, Target, Event and Polling. To achieve this, a new service <i>Key Manager</i> is added.
A new service Data Security is added for data encryption and decryption.	A new Service Data Security is added. This Service is used in the process flow to encrypt or decrypt the data.
Support to allow developers user to create Keystore activity.	Keystore service is moved from <i>Administer</i> tab to <i>Develop</i> tab to allow developer users to create a Keystore. Now you can create Keystore from <i>Develop &gt; Service &gt; Security</i> menu.

Support for data encryption and decryption in B2Bi (Non EDI) flow.	Support is added to encrypt and decrypt the data within B2Bi (Non EDI) flow.
Support to route the data without any transformation, in B2Bi (Non EDI) flow.	In Non-EDI Inbound and Outbound Relationship, support is added to select the processing mode. You can select either <i>Transform</i> or <i>Route</i> . You can select <i>Route</i> option, to simply route the data without any transformation.
Support for Processing .xlsx file in B2Bi accelerator ( <a href="#">Ticket #1930</a> )	Support is added to process .xlsx file in B2Bi accelerator. This support is added in both EDI and Non EDI solutions.
Support to configure JMS Provider for multiple Messaging Server	In JMS Provider activity, support is added to select different JMS Server. For Example : Apache Active MQ, Oracle WebLogic, etc.
Support to define message header fields and message properties in JMS Target	In JMS Target support is added to define the message header and message properties.
JMS Source is enhanced to be used with JTA blocks	In JMS Source, JTA block support is added to retain the message on the JMS Server if Process flow gets aborted.
JMS Event is enhanced to retain the message.	In JMS Event, support is added to retain the message, if the bound PF aborted.
Support to omit version control fields during migration	A configurable option is added in migration utility to allow omission of version control fields while importing activities.
Support to display version control information on View page.	Support is added to display version control information (revision number and synchronization flag) on View Page of any activity.
Support for MIME attachment in SOAP request. ( <a href="#">Ticket #1437</a> )	Support is added in Web Service provider, to process MIME attachment in SOAP request.
<b>Bug Fixes</b>	
<b>AS-2326</b>	When we execute custom report through process flow and override the custom report variable by process flow variables, process flow gets aborted if build is installed on Oracle Database.

<b>AS-2315</b>	When two users of different groups create the projects with the same name then there is no way to identify the owner of project while assigning activities to it. Now you cannot create multiple projects with the same name.
<b>AS-2533</b>	When we deploy WS Provider objects from 5.3SP1 to V6.0 and change the soap version (from 1.1 to 1.2) of deployed object in edit mode, web service is not published on new version.
<b>AS-2359</b>	View and Download link of WS Provider activity are not available in more actions of provider activity on project listing page.
<b>AS-2465</b>	When we install Subversion and provide access level as none to non-authorized users in the "svnserve.conf" file then an error svn:E170001 is displayed on the Adeptia suite.
<b>AS-2516</b>	Mapping is lost when opened for editing in Data mapper, if XML schema element starts with underscore
<b>AS-2548</b>	When we export value map, custom auto map and XSL Templates using Non Interactive migration then an error message is displayed.
<b>AS-2537</b>	When we export objects from Linux environment using environment promotion then value map, custom auto map and XSL Template does not exported.
<b>AS-2530</b>	When we export value map, custom auto map and XSL Template using environment promotion then web folder does not exported if build is installed on Oracle database.
<b>AS-2318</b>	We cannot export individual activity of particular service type with silent migration when export type is "PR (project)".
<a href="#"><u><b>Ticket #2113</b></u></a>	Data Mapper does not show error when schema has not been loaded.
<b>AS-2284</b>	If we share any project when activities inside project are checked-out with lower Revision number then project does not share and an error is displayed on web runner logs.

<b>AS-1444</b>	When we change the state of the Process Flow activity which is under version control, from activate to deactivate or vice versa, then the synchronized status of the activity is shown as modified on the latest revision.
<b>AS-2502</b>	When few fields of rich form is left blank and form is saved and opened again then it gives error.
<b>AS-2501</b>	When single quote (') is used in rich form then it gives error if form is saved and opened again.
<b>AS-2389</b>	When we try to sort on the Expiry Date in the Task Manager page then "Expiry Date" column values are not sorting and a dialog box appears.
<b>AS-2263</b>	On opening the Human workflow task from Task Manager, the Form window is opened with Error "The most likely reason is a syntax error in_data".
<b>AS-2166</b>	When screen flow has been enabled and we execute task then task manager gets redirected to home page.
<b>AS-2038</b>	When we check Reassign Task checkbox from advanced properties of workflow task activity and assign task then reassign option is not available at task manager page.
<b>AS-2463</b>	When we execute the Process Flow with JMS Source, then PF gets aborted at the source activity while timeout is not defined in the Source but message exists in the Defined Queue/Topic.
<a href="#"><u>Ticket #2142</u></a>	When GS segment of inbound data is more than 64 characters, then it's processing fails. This issue was specific to MySQL backend database.
<a href="#"><u>Ticket #2073</u></a> , <a href="#"><u>Ticket #2038</u></a>	An error "DBCP object created 2012-10-06 11:58:25 by the following code was never closed" is displayed on the kernel while execute the concurrent Process flow of B2B Default.
<a href="#"><u>Ticket #2110</u></a>	IE8 crashes on searching via advanced search screen

<b>AS-2519</b>	On IE-8 When we check more actions of a default project then “t” and “w” is displayed instead of “edit” and “view”.
<b>AS-2499</b>	On IE-8, when we check the repository information then Repository does not open and error on page is written at the bottom of page.
<b>AS-2454</b>	If we login into the build having ‘localhost’ in the URL and when we create ‘Web Form’ activity using Rich Form and click on Finish button on the Rich Form window then the rich form screen still remains open.
<b>AS-2445</b>	When we create the EDI Data Dictionary by uploading the zip file, then upload file window does not close after click on the Finish button.
<b>AS-2434</b>	When we edit the Adv Positional schema having large number of records (more than 10) then the text box in front of Record value is shown out of alignment after 9th record.
<b>AS-2404</b>	When we change the password from ‘Change Password’ window then the new password can be saved without giving any number in the password.
<b>AS-2393</b>	When we reassign the Task, and click on the Day, Month, Year column for sorting, then an error popup message is displayed.
<b>AS-2391</b>	When we move the objects of a user, who belongs to more than one group then the second group name is shown on the right hand side position on Move object window.
<b>AS-2386</b>	When we execute a process flow and then click on button <i>Go to Logs</i> then it goes to the Process Flow Logs Details tab in case Process Flow Logs Details tab is active.
<b>AS-2376</b>	Sometimes when we open the Process Flow Dashboard then the font type used for the graph axis names is shown very large.
<b>AS-2347</b>	If the build is installed on Oracle database and we change the password from My Profile then the password is not changed.



<b>AS-2341</b>	When we delete the Process flow activity from project listing page then activated Process flow is deleted and an alert message “Activated Process flow activity cannot be deleted” is not displayed.
<b>AS-2339</b>	When Build is installed on the SQL Server Database and we click on the Recent Process Flows link from home page then Recent Process Flows are not shown and an ‘Internal Server Error’ is displayed when we close that window.
<b>AS-2336</b>	When we delete the multiple Process flows in which some are activated and some are deactivated then Activated Process Flow also gets deleted.
<b>AS-2331</b>	Sometime <i>My Solutions</i> link is not displayed at its defined location it is displayed before <i>My Tasks</i> link.
<b>AS-2292</b>	View page should show activity type.
<b>AS-2287</b>	When we edit user profile from my profile, an asterisk sign is displayed on My Profile page of User.
<b>AS-2281</b>	On Manage Activity page, when we navigate away from the first page and then create a new activity, the newly created activity gets listed on the first page, and user may not realize that the activity is created successfully.
<b>AS-2283</b>	When we go to the B2B logs then by default no option is displayed as selected in the Left Panel.
<b>AS-2278</b>	When we check the User detail from the My Profile link, then Webdav folder with value <i>abc</i> is displayed.
<b>AS-2237</b>	When we open the Check-in or Dependencies window of an activity having name of 64 characters then the Breadcrumb shown is not proper.
<b>AS-2223</b>	When 'Log Archival Database' is different from 'Main Log Database' then 'Maintenance > Logs Clean-up > Archived Logs' UI still points the 'Main Log Database' to display the rows counts of Archived tables.

<b>AS-2172</b>	When 'Archival Log Database' is different from 'Log Database' then archived B2B logs are not displayed on 'Interchanges All' Log page and 'Interchanges X12' Log page.
<b>AS-2201</b>	When you do not have write permissions on the activities and if you click on the name of that activity then no message is displayed related to the Permissions on dependencies, references grid.
<b>AS-2065</b>	In process flow dashboard, on process flow details UI, PID of process flow is not completely visible.
<b>AS-2032</b>	In Adv. Search of Audit Trail Logs, values of Username drop down is not reflected as per the value selected in Group Name drop down.
<b>AS-1955</b>	In Adv DB schema and DB schema, the Refresh option is not for bulk operation but it remains enabled when we select multiple schema activities.
<b>AS-1898</b>	Adv. Search under 'Task History' UI gives empty result after performing search operation.
<b>AS-1353</b>	If Keystore activity is used indirectly in the Process flow and if we check the References of this PF then the More actions of Keystore activity does not display the Import/Export Keystore option. Same issue occurs when we check the More Actions of Keystore.



## 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 [www.adeptia.com](http://www.adeptia.com) .

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