

Adeptia Suite 5.0 Installation Guide

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Document Conventions

Convention	Description
Text Matter in font Verdana and font size 9 point.	Explains the installation guide.
Text matter	Click on link to reach target.
0	Note:

Abbreviations Used

Abbreviation	Description
JRE	Java Runtime Environment
IE	Microsoft Internet Explorer



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1 ABOUT THIS GUIDE

This document provides guidelines for installing Adeptia Suite on Microsoft Windows operating system.

It explains all tasks required to install the application. These are outlined as:

- Conforming to all pre-installation requirements
- Installing Adeptia Suite
- <u>Starting Adeptia Suite Kernel and WebRunner</u>
- Login in the Adeptia Suite
- Uninstalling Adeptia Suite

APPLIES TO

This document applies to following Adeptia Products:

- Adeptia BPM Suite
- Adeptia Integration Suite
- Adeptia ETL Suite

2 PRE-INSTALLATION REQUIREMENTS

This section describes the pre-requisites to be met before installing Adeptia Suite:

- Hardware and Operating System Requirements
- Database Requirements
- Software Requirements for Server
- Software Requirements for Client

HARDWARE AND OPERATING SYSTEM REQUIREMENTS

The hardware requirements for installing Adeptia Suite are outlined as:

- Intel Pentium IV or higher PC with Windows operating system.
- Minimum of 2GB RAM. However, it is recommended to use 4GB RAM.
- Hard Disk space of 1GB.

- User must have administrative rights on the machine, where Adeptia Suite is to be installed.
- Adeptia Suite can also be installed and run on virtualized environment without any issue.



These are merely approximate figures. The actual RAM and hard disk space required for running Adeptia Suite would depend on various factors such as the *number of services running on the node*, the *complexity of the services deployed on the node* and *CPU usage* required by these services. The *anticipated data flow* and *performance expected from the system* also determine the RAM and hard disk requirements.

DATABASE REQUIREMENTS

The database requirements for installing Adeptia Suite are outlined as:

- Pre-bundled database HSQLDB, or other databases such as MySQL server.
- If MySQL database is used, then the database user must have permissions to create, access and update the tables.

SOFTWARE REQUIREMENTS FOR SERVER

For installing and running Adeptia Suite on windows, no additional software required. JRE used by Adeptia Suite is already bundled with it.

SOFTWARE REQUIREMENTS FOR CLIENT

Software requirements for client machine, which you will use to access Adeptia Suite, are outlined as:

- Java Runtime Environment (JRE) 1.6
- Internet Explorer 6 or 7 (Java enabled) browser installed on the PC.





Internet Explorer 6 and 7 are the only certified web browser for Adeptia Suite.

 Acrobat Reader to view PDF files generated by Process Modeler, Process Designer and Data Mapper.

In case JRE 1.4.2 or JRE 1.5 is installed on the client-end PC, then the applets will automatically download JRE 1.6 from the JAVA website.

If you have JRE 1.6 installed on the client machine, you need to disable JRE Auto update feature. To know how to disable JRE Auto Update, refer to **Disabling JRE Auto Update** section.

Incase you are accessing Adeptia Server from the machine where Adeptia Server Kernel and Webrunner are running, then the softwares required for client machine must be installed there.

The *Pop-Up Blocker* needs to be disabled in the web browser, in order to open the applets. By default, the *Pop-Up Blocker* is enabled.

3 INSTALLING ADEPTIA SUITE

Steps to install Adeptia Suite:

- 1. If you are installing Adeptia Suite on Windows, make sure that you are logged in as "Administrator" or any other user with administrative rights.
- Unzip the AdeptiaSuite<Version>_<OS>.zip file and save its contents in a directory. Here <Version> is the version of Adeptia Suite and <OS> is the operating system (Windows).
- 3. Double-click the file **install.exe** from directory where you have extracted the ZIP file. The Welcome screen is displayed (see Figure 3.1).







4. Click **Next** button. The End User License Agreement screen is displayed (see Figure 3.2).





5. Click **I Agree** button to accept the End User License Agreement and continue the installation. The Installation Directory screen is displayed (see Figure 3.3).

Adeptia Suite 5.0 Installation Guide for Windows





Figure 3.3: Installation Directory

 Click Browse button to select the directory in which you want to install the Adeptia Suite. By default, it is installed in the directory *C:\Program Files\AdeptiaServer*. Once you select the directory, click Next button. This starts the Adeptia Suite install process and displays the Installation screen (see Figure 3.4).



Figure 3.4: Installing Adeptia Suite

7. If the selected directory already exists on your system, then a confirmation screen is displayed (see Figure 3.5).



Figure 3.5: Overwrite Existing Directory

- 8. Click **Yes** button to overwrite the existing directory.
- 9. If Adeptia Suite is already installed in the selected directory, a dialog box appears (see Figure 3.6).

Question	×
	Adeptia Server is already installed in this directory. If Kernel is running, please stop it and restart the installation. Do you wish to continue?

Figure 3.6: Continue Installation

- 10. Click **Yes** to continue the installation. Make sure that Adeptia Suite Kernel and WebRunner are not running.
- 11. Once the files are copied, the Enter Adeptia Suite Database Information screen is displayed (see Figure 3.7).





Figure 3.7: Adeptia Suite Database Configuration

- 12. Select the database type for the server from the *Select Database Type* dropdown menu. Adeptia Suite supports SQL, Oracle, MySQL and HSQLDB databases. By default, HSQLDB is already wrapped with Adeptia Suite. To select HSQLDB as the database, select *'Use In-built Database (HSQLDB)'* option from the *Select Database Type* drop-down menu, and then click **Next** button.
- 13. To use database other than HSQLDB, click *Select Database Type* drop-down list and select the required database. This displays additional fields to the Enter Adeptia Suite Database Information screen (see Figure 3.8).





Figure 3.8: Enter Database Parameters

- 14. Enter the name of the database server in the Server Name field.
- 15. Enter the port number of the database in the Port field.
- 16. Enter the name of the database in the Database Name field.
- 17. Enter the username and password for accessing the database, in the *User Id* and *Password* fields respectively.
- 18. Select *Create New Tables* radio button, if you wish to create new tables in the defined Adeptia Suite Database. Else, select *Use Existing Tables* radio button to use existing tables of the database.



Adeptia Suite is shipped with pre-built Process Flows and activities that are based on real business scenarios. These Process Flows and activities are called **Eval Objects**. By default these Eval Objects are installed with Adeptia Suite.

- 19. If you do not want to install the Eval Objects along with the Adeptia Suite, uncheck the *Install Eval Objects* checkbox.
- 20. Click **Next** button. The Adeptia Suite Database Configuration Confirmation screen is displayed (see Figure 3.9).





Figure 3.9: Database Configured

21. Click **Next** button. The Enter Adeptia Suite Log Database Information screen is displayed (see Figure 3.10).



Figure 3.10: Adeptia Suite Log Database Configuration



- 22. Repeat steps 12 to 18, if you want to select a different database for Adeptia Suite logs.
- 23. Select *Create New Tables* radio button, if you wish to create new tables in the defined Adeptia Suite Log Database. Else, select *Use Existing Tables* radio button to use existing tables of the database.
- 24. Click **Next** button. The Adeptia Suite Log Database Configuration Confirmation screen is displayed (see Figure 3.11).



Figure 3.11: Adeptia Suite Log Database Configured

25. Click **Next** button. The WebServer Configuration Parameters screen is displayed (see Figure 3.12).





Figure 3.12: WebServer Configuration Parameters

- 26. Select the IP address, which will be used to access Adeptia Suite, from the *HostName/ IP Address* drop-down list. If more than one IP Addresses are defined on the server, all IP addresses are listed in the *HostName/ IP Address* drop-down list. You can also manually type the host name of the machine.
- 27. Enter the HTTP port, which will be used to access Adeptia Suite, in the *HTTP Port No* field. Make sure this port is not being used by another application. By default port 8080 is used as HTTP port.
- 28. Enter the Secure HTTP port, which will be used to access Adeptia Suite in secure mode, in the *HTTPs Port No* field. Make sure this port is not being used by another application. By default port 8443 is used as HTTPs port.
- 29. Click **Next** button. The Enter Email Configuration Parameters screen is displayed (see Figure 3.13).





Figure 3.13: Email Configuration Parameters

- 30. Enter the address of outgoing mail (SMTP) server in the *Mail (SMTP) Server* field.
- 31. Enter the email address of the Adeptia Suite Administrator or System Administrator in the *Admin's E-mail Id* field.
- 32. Enter the username and password, for accessing the defined email account, in the *Account Name* and *Password* fields respectively.
- 33. Enter the port of outgoing mail (SMTP) server in Mail (SMTP) Port field.
- 34. Check *SSL Enabled* checkbox, if the specified outgoing mail server requires a secure connection.
- 35. Click **Next** button. The Shortcuts and Windows Service Configuration screen is displayed (see Figure 3.14).
- Though Email Configuration Parameters are required by Adeptia Suite to send email notifications, you can skip the Email Configuration. To skip the email configuration, leave the fields blank and click the Next button. If you leave these fields blank and click Next, a dialog box appears to confirm that you want to skip the email configuration. Click Yes to continue the installation.
 You can enter these parameters later. To know how to enter Email
 - You can enter these parameters later. To know how to enter Email Parameters after installation, refer to Adeptia Suite User Guide.





Figure 3.14: Create Shortcuts and Add Windows Services

- 36. By default shortcuts for Adeptia Suite Kernel and WebRunner are created on desktop. If you don't want to create shortcuts on desktop, uncheck the *Adeptia Suite Kernel* and *Adeptia Suite WebRunner* checkboxes, displayed under *Add Shortcuts to Desktop* option.
- 37. To install Adeptia Suite Kernel and WebRunner as windows service, check the *Adeptia Suite Kernel* and *Adeptia Suite WebRunner* checkboxes, displayed under *Add as Windows Service* option.

When Adeptia Suite Kernel and WebRunner are installed as Windows Service:

 A dialog box appears recommending to restart the system after installation (see Figure 3.15).
 They automatically start with Windows startup.
 They can be started and stopped from the Control Panel.
 Output of the kernel and webrunner are logged in *Kernel-out.log* and *Webrunner-out.log* file respectively. These files are located in *ServerKernel* folder of Adeptia Suite.





Figure 3.15: Restart System to Run Server

- 38. To start Adeptia Suite Kernel and WebRunner manually, do not check the *Adeptia Suite Kernel* and *Adeptia Suite WebRunner* checkboxes, displayed under *Add as Windows Service* option.
- 39. Click **Next** button. The Adeptia Suite installation Confirmation screen is displayed (see Figure 3.16).





40. Click Finished button to exit the installation wizard.



5. Enter the password of the specified username in the <i>password</i> box.
6. Similarly, repeat steps 2 to 5 to configure <i>Adeptia Suite WebRunner</i> as Windows service.
7. Click OK to close the properties window and restart the system.
Here you can manually start the Adeptia Suite Kernel and WebRunner. In this case you have to restart the system.
To start the Kernel, right click Adeptia Suite Kernel and select Start.
To start the WebRunner, right click the Adeptia Suite WebRunner and select the Start.

4 UPDATING LICENSE

This section explains how to update a new license in case your license is expired and you get a new license. This section applies only if Adeptia Suite is already installed and you want to update the license.

If you are installing Adeptia Suite for the first time, skip this section, as license is already bundled with the installer.

Steps to update the license:

1. Click **Start > Programs > Adeptia Server** and then select **Adeptia Server Update License**. The Adeptia License Wizard appears (see Figure 4.1).

🚔 Adeptia License Wizard		
License File Name (*.jar)	Browse	
Lindate Cancel		

Figure 4.1: Select License File

2. Click **Browse** and select the *License.jar* file. The path of the selected file is shown in the *License File Name (*.jar)* field (see Figure 4.2).

ADEPTIA



🚔 Adeptia License Wizard	
License File Name (*.iar) iles\AdeptiaServer\AdeptiaServer	
Update Cancel	

Figure 4.2: License File Path

3. Click **Update**. A warning message is displayed (see Figure 4.3).

Warning	×
⚠	Please make sure that Kernel or Webrunner is not running. Do you want to continue?
	<u>Y</u> es <u>N</u> o

Figure 4.3: Warning Message

4. Make sure that Kernel and WebRunner are not running and click **Yes**. A dialog box appears confirming that the license is updated successfully (see Figure 4.4).



Figure 4.4: Confirmation Message

5. Click **OK** to close the dialog box.

5 RUNNING ADEPTIA SUITE

This section guides you on how to start and access the Adeptia Suite. In order to access it, you need to first start the Kernel and Webrunner and then login into it.

STARTING ADEPTIA SUITE KERNEL AND WEB RUNNER

ON WINDOWS

Before accessing the Adeptia Suite, you must start the Adeptia Suite Kernel and WebRunner.



If you have installed Adeptia Suite as Windows service, skip this section. Adeptia Suite Kernel and Web Runner automatically start during windows startup.

Steps to start the Adeptia Suite Kernel and WebRunner on Windows :

1. Click **Start > Programs > Adeptia Suite** and then select **Adeptia Suite Kernel**. The console window with the kernel message is displayed (see Figure 5.1).

🔥 Adeptia Server Kernel
(JobStoreSupport.java:715) - Removed 0 stale fired job entries. 2009-07-27 13:11:50,515 INFO [BPM Suite 5.0 Kernel Thread] org.guartz.core.Quar tzScheduler org.guartz.core.QuartzScheduler.start(QuartzScheduler.java:400) - Scheduler TestScheduler_5_NON_CLUSTERED started. 2009-07-27 13:11:50,531 INFO [BPM Suite 5.0 Kernel Thread] Event com.adepti a.indigo.event.QuartzEventFactory.activateAutoCleanupService(QuartzEventFactory. java:391) - !!!!administrators!!!!!admin!Auto Data Cleanup is disable!localhost!
 2009-07-27 13:11:50,546 INFO [BPM Suite 5.0 Kernel Thread] Event com.adepti a.indigo.event.QuartzEventFactory.activateAutoLogCleanupService(QuartzEventFacto ry.java:431) - administrators admin Auto Log Cleanup is disable localhos t 2009-07-27 13:11:50 609 INFO [BPM Suite 5.0 Kernel Thread] ita com adepti
a.indigo.jta.JtaManager.start(JtaManager.java:41) - null null Starting t he JTA Manager!localhost 2009-07-27 13:11:51,937 INFO [BPM Suite 5.0 Kernel Thread] kernel com.adept ia.indigo.IndigoKernel.boot(IndigoKernel.java:371) - null null Scanning and recovering recoverable process flow(s)!localhost *********************************
Adeptia: Kernel started successfully, Application ready to proceed Started in 0m:9s.984 ************************************

Figure 5.1: Starting Adeptia Suite Kernel

- 2. Check the kernel console for a message displaying time taken by the kernel to start. For example, '*Started in Om:9s.984*' implies that the kernel started in 6 seconds and 610 milliseconds.
- 3. Click **Start** > **Programs** > **Adeptia Suite** and then select **Adeptia Suite WebRunner** to start the Adeptia Suite WebRunner. A new console window with the Web Runner message is displayed (see Figure 5.2).

Adeptia Suite 5.0 Installation Guide for Windows

🔥 Adeptia Server WebRunner	×
ices.webservice.RequestSecurityHandler.invoke(RequestSecurityHandler.java:102) - null null MessageContext on server org.apache.axis.MessageContext@d1e07	-
2009-07-27 13:12:04,828 INFO [Listener-4] BPMServer com.adeptia.indigo.serv ices.webservice.RequestSecurityHandler.invoke(RequestSecurityHandler.java:104) -	
ing="UTF-8"?> 2009-07-27 01:12:04 <soapenv:envelope 2001="" http:="" www.w3.org="" xmlns:soapenv="http://schemas.xmls</td><td></td></tr><tr><td>oap.org/soap/envelope/" xmlns:xxd="http://www.w3.org/2001/XMLSchema&qu
ot; xmlns:xsi=" xmlschema-instance"=""> 2009-07-27 01:12:04 & blt:soapenu:Bodu&dt:<:deploument_pame=":test": xm</soapenv:envelope>	
Ins="http://xml.apache.org/axis/wsd/" xmlns:java="http://xml.apa che.org/axis/wsdd/providers/java" xmlns:xsi="http://www.w3.org/2000/10 /YMISona-instance":":stillotwice.usana-	
inistiene Inistigeraduut; style autor, service name-aduut; wsiriggeraduut; style-aduut; nessage" kgt; < parameter name-aduut; className" value=" WsIransact ionTrigger" /> < wsdlFile> wsdl/WsIrigger.wsdl< /wsdlFile> < /se	
rvice> 2009-07-27 01:12:04 !localhost!!!! *********************************	
Adeptia: WebRunner started successfully, Application ready to proceed	
Staften 111 00-278.13 ************************************	
	T

Figure 5.2: Starting Adeptia Suite WebRunner

4. Check the WebRunner console for a message displaying time taken by the WebRunner to start. For example, '*Started in Om: 27s.750*' implies that the WebRunner started in 9 seconds and 750 milliseconds.

Ø	To stop the Kernel and WebRunner, use $+ $. Alternately, you can stop the Kernel from the GUI. For details refer to the <i>Managing Kernel</i> section of the User Guide. It is recommended to stop the Kernel from the GUI, as it will wait for all running transactions to execute and then stop the Kernel. However, $ + $ stops the kernel instantly terminating all transactions. If you close Kernel and WebRunner DOS windows by clicking on the cross (close) button, Java Virtual Machine (JVM) used by Adeptia Suite may not shut down properly.
	At anytime, if you encounter the following error in the Kernel or WebRunner screens:
	java.lang.OutOfMemoryError: PermGen space
	you need to change the memory settings for JVM. For details, refer to Changing Memory Settings for JVM section.

LOGIN INTO ADEPTIA SUITE

Pre-requisites:

Kernel and WebRunner must be started before login into Adeptia Suite. To know how to start the Kernel and WebRunner refer to the previous section.

Steps to login into the Adeptia Suite:

1. Click **Start > Programs > Internet Explorer**. The Internet Explorer web browser window is displayed.

ADEPTIA



2. Type <u>http://hostname:8080/adeptia/control/</u> in the URL field and then press **Enter**. This displays the Adeptia Suite Login screen (see Figure 5.3).

Ø	•	"hostname" in the address is the name of the Server on which Adeptia Suite is running. For example if the Adeptia Suite is running on a Server named Adeptia, the URL will be
		http://adeptia:8080/adeptia/control/
	•	If Adeptia Suite is running on local machine, the URL will be
		http://localhost:8080/adeptia/control/
		The Adeptia Suite is tested only on Internet Explorer.



Figure 5.3: Adeptia Suite Login Screen

3. Enter User ID and Password in their respective fields.

Ø	•	Default User ID is <i>admin</i> and the password is <i>indigo1</i> . The password should be a minimum of 6 characters in length and should include a numeric value.
	-	The password will expire after the number of days specified in the <i>Value</i> field, while setting the <i>Expiry Days</i> property. For example. If this value is set to 30, then the password will expire after 30 days. If this value is set to 0, then the password will not expire. Additionally, you can generate a password expiry warning to be displayed at the time of login. For example, if 5 is specified in the <i>Value</i> field, while setting the <i>Expiry Message Flash</i> property, then a warning will be displayed 5 days before the password is to expire. It will be displayed each time you login.
	•	If the password is already expired, then the Change Password screen is displayed at the time of login.
	•	It is mandatory to save all activities before changing the password. Else, the changes will not be reflected in the activities.

4. Click the **Submit** button. The next screen is displayed, based on the user's workgroup. If the user is a member of more than one group, then the login screen is displayed again, with the *Group* field (see Figure 5.4). Else the Adeptia Suite Home Page is displayed with details associated with the logged in user's group.





The *Group* drop-down menu is populated with only those groups of which the logged in user is a member.

ADEPTIA		BPM server
	User Id John001 Password Group Development	

Figure 5.4: Adeptia Suite Select Group Screen

5. Select the group with which the user wants to login, from the *Group* dropdown list.



A user can be a member of more than one group. But he can login and access objects associated with one group at a time. For example, a user is a member of two groups: *Administrators* and *Executives*. Both these groups vary in terms of objects. He can login as a member of either the *Administrators* or the *Executives* group at a time.

6. Click **Submit**. The Adeptia Suite Home Page is displayed with details associated with the selected user group (see Figure 5.5).

My Sociarenta My Sociarenta Task Menager Task History Master Factory	
My Soutions Task Manager Task History Kisory Saleet Field to Search-	
Ny Montor Nistory	
	500
lodel Diver Dive	
esign	Expiry Date 0
Due Today	
# - Task Name Task Subject Instance Name Action Priority No panding tasks for today	Due Date C
Due within a Week	
#= Task Name Task Subject Instance Name Astion Priority Ne peeding tasks for this week	Due Date C
Due Later	
## Task Name Task Subject Instance Name Action Priority No due later tasks	Due Date C

Figure 5.5: Adeptia Suite Homepage



Ø	 By default you are logged in the <i>Standard</i> mode. If you want to login into the Secure mode, use the following URL to login into Adentia Suite:
	https://bostname:8443/adentia/control/
	Click Ves to close the Security Alert dialog box
	- Click Tes to close the Security Alert dialog box.
	 When you login into the Secure mode, the data transfer from your PC to the Server happens in encrypted form and through a secure channel.
	 To learn how to use Adeptia Suite, refer to the Adeptia Suite User Guide.

6 UNINSTALLING ADEPTIA SUITE

Steps to uninstall Adeptia Suite:

- 1. Close the Adeptia Suite Kernel and WebRunner screens.
- Click Start > Programs > Adeptia Suite and then select Adeptia Suite Uninstall. The Confirm Adeptia Suite Uninstallation screen is displayed (see Figure 6.1).



Figure 6.1: Confirm Adeptia Suite Uninstallation

3. Click **Yes** button, if you want to uninstall the Adeptia Suite. This starts the Uninstallation process and displays Uninstalling Adeptia Suite screen (see Figure 6.2).



Figure 6.2: Uninstalling Adeptia Suite

4. Once the uninstallation process is complete, the Uninstallation Completed screen is displayed (see Figure 6.3).

ADEPTIA



Figure 6.3: Uninstallation Complete

5. Click **Finished** button to exit the uninstaller.



7 CHANGING MEMORY SETTINGS FOR JVM

If you encounter the following error on Adeptia Kernel and WebRunner screens:

java.lang.OutOfMemoryError: PermGen space

you need to change some memory settings for JVM.

Steps to change memory settings for JVM:

1. Stop the Kernel and WebRunner.

ADEPTIA



Open the launcher.properties file from the
 AdeptiaServerInstallFolder>/AdeptiaServer-5.0/ServerKernel/etc/
 folder and change the JVM settings for Kernel and WebRunner (see Figure 7.1)

#Kernel JVM parameters KN:JVM: -Xms256M -Xmx512M -XX:PermSize=256m -XX:MaxPermSize=256m -Xrs

#Webrunner JVM parameters WB:JVM: -Xms128M -Xmx512M -XX:PermSize=256m -XX:MaxPermSize=256m -Xrs

#Class folder DIR: etc/;hsqldb/;web/;webapp/;customClasses/;web/custom/;

#Separate classes CLASSES:

Ø

Figure 7.1: Change Memory Settings for JVM

The JVM settings that you need to add are marked in bold. Total value (Sum –Xmx and MaxPremSize) should not be more than the available JVM.

8 **DISABLING JRE AUTO UPDATE**

Steps to disable JRE Auto Update

- 1. Go to Start > Control Panel.
- 2. Double click the Java icon.
- 3. Click *Update* tab and uncheck the *Check for Updated Automatically* checkbox.
- 4. Click Apply button.
- 5. Click *Advanced* tab, expand *JRE Auto-Download* and select *Never Auto_Download*.



9 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 <u>www.adeptia.com</u>.

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