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Step3:

Installation of Application Integration Architecture 2.4 – Foundation Pack

Download the software from the below link

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Select	Description	Release	Part Number	Updated	# Parts / Size
<input checked="" type="radio"/>	Oracle Application Integration Architecture Foundation Pack 11g Release 1 (11.1.1.2.0) Media Pack for Linux x86	11.1.1.2.0	B58901-01	APR-22-2010	8 / 1.1G
<input type="radio"/>	Oracle Application Integration Architecture Release 2.5 Media Pack for Linux x86	2.5.0.0.0	B57054-07	MAY-11-2010	196 / 78G
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Oracle Application Integration Architecture Release 2.4 Media Pack for Linux x86

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Oracle Application Integration Architecture Release 2.4 Media Pack v3 for Linux x86

Readme

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Select	Name	Part Number	Size (Bytes)
Download	Oracle Application Integration Architecture 2.4 Installation and Upgrade Guide	V16581-01	1.7M
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Download	Oracle Application Integration Architecture 2.4: Business Process Guide	V16410-01	1.2M
Download	Oracle Application Integration Architecture Release 2.4 Linux x86	V17392-01	789M

Download V17392-01.zip

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1> Enable the directory browsing in the Apache Server

Enabling Directory Browsing in the Apache Server

You can enable directory browsing in Apache server by editing the httpd.conf file. In Linux x86, Solaris SPARC (64-bit), HP-UX 11i (64 bit) and IBM AIX Based Systems (64-bit) the file is at <SOA_HOME>/Apache/Apache/conf/httpd.conf. In Microsoft Windows (32-bit), the file is at <SOA_HOME>\Apache\Apache\conf\httpd.conf.

To edit the httpd.conf file:

1. Open the file using a text editor, such as vi for Linux x86 or Notepad for Microsoft Windows (32-bit).
2. Search for *Options FollowSymLinks MultiViews*. There are two occurrences.
3. Add the word *Indexes* to the end of *Options FollowSymLinks MultiViews* for the second occurrence.

After adding it, the text looks like this: "Options FollowSymLinks MultiViews Indexes"

4. Restart your HTTP Apache server using the commands from the directory <SOA_HOME>/opmn/bin

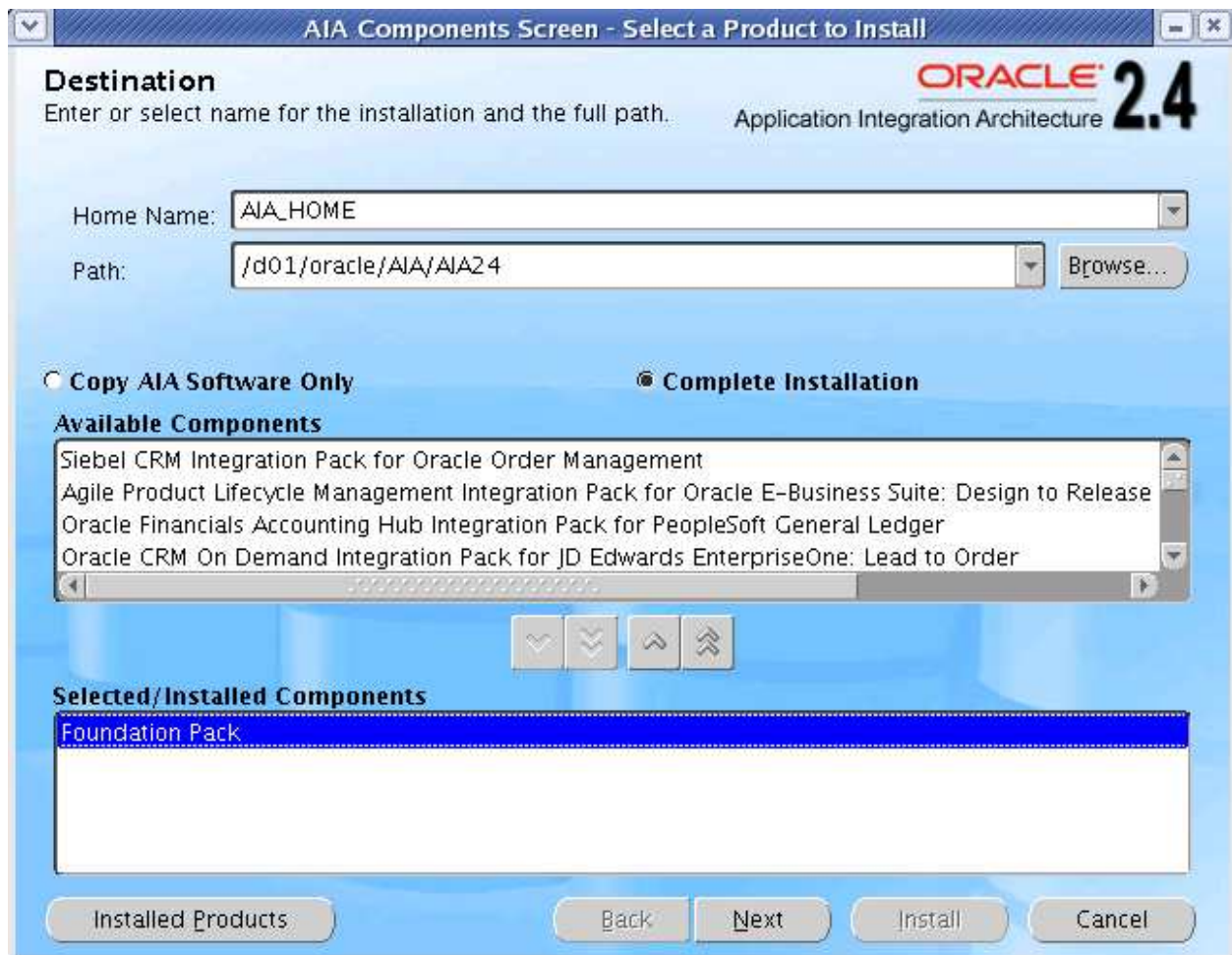
- a. `./opmnctl stopall`
 - b. `./opmnctl startall`
-

2> Installation of Application Integration Architecture – Foundation Pack

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```
linux1-> cd AIA/
linux1-> ls
Disk1 Translations V17392-01.zip
linux1-> cd Disk1/
linux1-> ls
install stage
linux1-> cd install/
linux1-> ls
addLangs.sh          detachHome.sh       oraparamsilent.ini  unzip
addNode.sh           lsnodes             resource
AIAValidCombinations.xml oneclick.properties runInstaller
attachHome.sh        oraparam.ini        runSSHSetup.sh
linux1-> ./runInstaller
```



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Oracle Universal Installer: Details of the Local SOA Suite Installation

ORACLE 2.4
Application Integration Architecture

Details of the Local SOA Suite Installation

Specify the SOA Suite server details. This is the server where all AIA artifacts will be deployed.

Server Name	<input type="text" value="linux1.com"/>
HTTP Port	<input type="text" value="7778"/>
Username	<input type="text" value="oc4jadmin"/>
Password	<input type="password" value="*****"/>
OC4J Instance Name	<input type="text" value="oc4j_soa"/>
OPMN Request Port	<input type="text" value="6003"/>

Help Installed Products... Back Next Install Cancel

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The screenshot shows a window titled "Oracle Universal Installer: Oracle Database Server Details". The window has a blue header with the Oracle logo and "Application Integration Architecture 2.4". Below the header, the title "Oracle Database Server Details" is displayed. A paragraph of text explains that this is the database instance where the entire AIA schema and related objects are created. Below the text, there are five input fields: "Server Name" (linux1.com), "Port Number" (1521), "Username (with SYSDBA privilege)" (sys), "Password" (masked with asterisks), and "SID" (AIA). At the bottom, there are six buttons: "Help", "Installed Products...", "Back", "Next", "Install", and "Cancel".

Oracle Universal Installer: Oracle Database Server Details

ORACLE 2.4
Application Integration Architecture

Oracle Database Server Details

Specify the Oracle infrastructure database server details. This is the database instance where the entire AIA schema and related objects are created. It may be the same database as the SOA database instance. See the Application Integration Architecture Foundation Pack 2.4 Install Guide for details.

Server Name	<input type="text" value="linux1.com"/>
Port Number	<input type="text" value="1521"/>
Username (with SYSDBA privilege)	<input type="text" value="sys"/>
Password	<input type="password" value="*****"/>
SID	<input type="text" value="AIA"/>

Help Installed Products... Back Next Install Cancel

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The screenshot shows a window titled "Oracle Universal Installer: Oracle Service Registry Details". The window has a blue header with the Oracle logo and "Application Integration Architecture 2.4". The main content area has a light blue background with a database cylinder pattern. It contains the following text: "Specify the Oracle Service Registry details. This is the registry where the AIA artifacts will be published. Service Registry URL Example: <http://myserver.mycompany.com:80/registry>. If you do not wish to publish to Oracle Service Registry, click Next to continue." Below this text are three input fields labeled "Service Registry URL", "Username", and "Password". At the bottom, there is a row of buttons: "Help", "Installed Products...", "Back", "Next" (which is highlighted with a dashed border), "Install", and "Cancel".

Oracle Universal Installer: Oracle Service Registry Details

ORACLE 2.4
Application Integration Architecture

Oracle Service Registry Details

Specify the Oracle Service Registry details. This is the registry where the AIA artifacts will be published.
Service Registry URL Example: <http://myserver.mycompany.com:80/registry>.
If you do not wish to publish to Oracle Service Registry, click Next to continue.

Service Registry URL

Username

Password

AIA artifacts will not be automatically published to the service registry mentioned here during this installation. Publishing to service registry would be a post install activity. Please refer the AIA Installation Guide for more information.

Help Installed Products... Back **Next** Install Cancel

Click Next

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