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Function Prerequisite	ALF Event Manager, ALF Client, and SOAPUI
Server Platform:	
Web Server:	
Application Server:	
Test Date:	
TOTAL Test Time:	
- Set Up Time:	
- Test Time:	
Tester:	
Total Nbr Test Cases:	
Nbr Passed:	
Nbr Failed:	
Nbr Skipped:	

Required to run ALF	Tomcat 5.5.xx Java JDK 1.5.xx Eclipse WTP 3.2.xx JDOM 1.0
Required to test ALF	SOAPUI 1.6 TCPMON 1.0
Prior to installing ALF	Download and install Java JDK 1.5.xx. Set the environment variable JAVA_HOME to the installation location. Download and install Tomcat 5.5.xx. Set the environment variable CATALINA_HOME to the installation location. Download and install Eclipse WTP 3.2.xx. Download and install SOAPUI 1.6. Download and install TCPMON 1.0 Download JDOM 1.0.
Get ALF	Download and extract the runtime .zip file.
ALF_HOME env_variable	Copy the provided ALF_HOME folder to some appropriate location on the target machine eg C:\ALF_HOME. Set the environment variable ALF_HOME to the path of the ALF_HOME folder.
Install ALF Event Manager	Copy ALFEventManager.war to the CATALINA_HOME/webapps folder Copy TestALFService.war to the CATALINA_HOME/webapps folder Copy jdom.jar to CATALINA_HOME/common/lib Restart the Tomcat server.
Test install ALF Event Manager	In a web browser browse verify the following URL's http://localhost:8080/ALFEventManager/services http://localhost:8080/ALFEventManager/services/ALFEventManagerSOAP?wsdl http://localhost:8080/ALFEventManager/services/ALFAdmin?wsdl http://localhost:8080/TestALFService/services http://localhost:8080/TestALFService/services/ALFServiceFlowSOAP?wsdl
Install ALF Plugin	Find the folder where eclipse is installed. Copy the folder "org.eclipse.alf_1.0.0" to the eclipse\plugins folder Copy Jdom.jar to eclipse\plugins\org.eclipse.alf_1.0.0\lib Restart eclipse.
Import TESTALFConfig project	Import the provided ALF project, TestALFConfig, into eclipse. This project is preconfigured with a simple ALF setup.
SOAPUI	Download and Install http://www.soapui.org/ Start-up Double click ...\.soapui-1.6\bin\soapui.bat Import ALF Admin Services 1. (Create new project) File-> New WSDL Projecg 2. Right click on newly created project 3. Click "Add WSDL from URL" 4. Paste- http://localhost:8080/ALFEventManager/services/ALFAdmin?wsdl
UTF-8	Get UTF-8 characters from online UTF-8 test pages- http://www.unics.uni-hannover.de/nhtcapri/multilingual1.html
Logging	The logging configuration files can be found in C:\ALF_HOME alf_logging.PROPERTIES eventManager_logging.PROPERTIES These files assume that ALF_HOME is installed at C:\ALF_HOME. If you install ALF_HOME elsewhere you should edit these file and set the logging destination appropriately. For further details on the ALF logging mechanism, http://logging.apache.org/log4j/docs/

