Installing Common Agent manually on AIX

Prerequisites:

- Download the Common Agent for AIX:
  Note: The level of the Common Agent that you install must match the level of the software installed on the IBM Flex System Manager. For example, the current level of software for the IBM Flex System Manager is version 1.3.1.
  1. Go to the IBM PureSystems Update page.
  2. Click the tab for the version of Flex System software that you are using (for example, Flex System 1.3.1).
  3. Click the link to the IBM Flex System Manager image.
  4. Download the Common Agent for AIX (Flex_1_3_1_CAS_AIX)
- Common Agent is not supported to run in an AIX workload partition (WPAR).
- Common Agent and Platform Agent are now included with the AIX operating system. For a mapping of agent versions that are included with each AIX version, see Common Agent versions shipped with AIX and VIOS on IBM developerWorks (Internet).
- Perform the steps in the following topic to prepare to install Common Agent on AIX:

  In the information center (Internet):

  http://pic.dhe.ibm.com/infocenter/flexsys/information/topic/com.ibm.acc.8731.doc/com.ibm.director.install.helps.doc/fqm0_t_preparing_to_install_agent_on_aix.html

  The IBM Flex System product documentation is also available on the IBM Flex System Manager management node. To access the installed documentation, click Information Center from the IBM Flex System Manager Home page and then navigate to:
  IBM Flex System information→ Management devices and solutions→ IBM Flex System Manager management node→ Managing all resources→ Installing and managing agents→ Installing agents→ Installing Common Agent→ Preparing a Common Agent managed system→ Preparing to install Common Agent on AIX

Steps:

Follow these steps to install Common Agent manually on AIX:

1. Use the diruninstall command to uninstall the Common Agent that was delivered with AIX. The default directory of the diruninstall command is /opt/ibm/director/bin. If you want to use the embedded Common Agent please skip this section.

2. Use the following command to unzip and extract the contents of the installation package that you previously downloaded to a local directory. Then, change to the directory in which the installation script is located, as follows:
   gzip -cd SysDir6_3_2_Common_Agent_AIX.tar.gz | tar -xvf -

3. To install Common Agent, from within the directory in which the installation script is located, type one of the following commands, and press Enter:

    a. To accept the default settings:

        ./dir6.3.4_commonagent_aix

    b. To use the response file:

        ./dir6.3.4_commonagent_aix -r /directory/response.rsp

For more information on using a response file, see the following topic:

In the information center (Internet):

http://pic.dhe.ibm.com/infocenter/flexsys/information/topic/com.ibm.acc.8731.doc/com.ibm.director.install.helps.doc/fqm0_t_installing_ibm_director_agent_level2_on_aix.html

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4. Common Agent is started automatically when the installation completes.