Samples are not included when installing IBM Cognos Analytics Server 11.0.7 on AIX

Problem
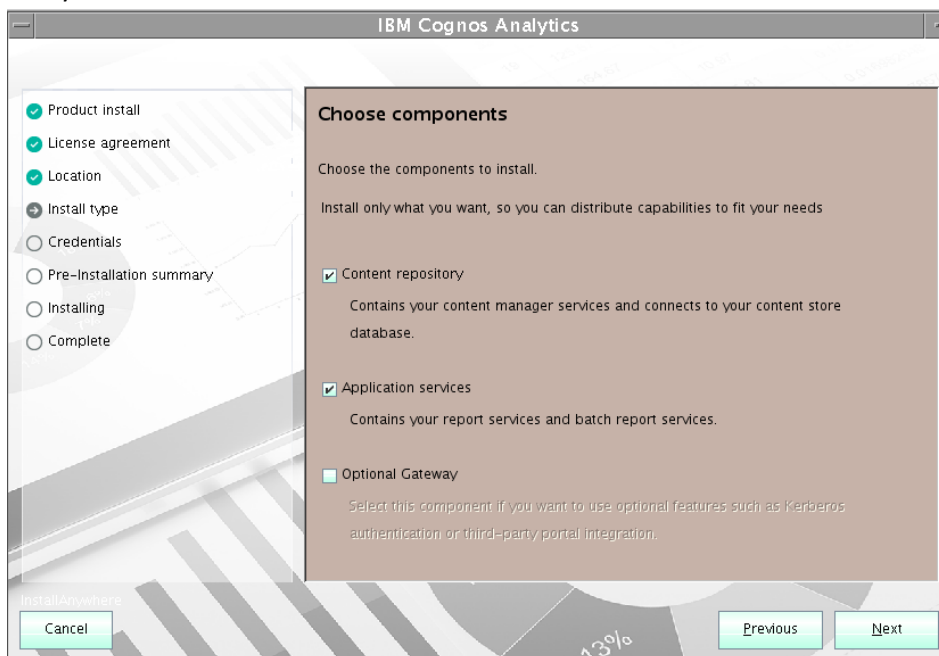
The following samples are not available after installing Cognos Analytics Server 11.0.7 on AIX:

- The *Samples* directory (*<cognos_analytics_server_install_location>/samples)*

- The Base Samples deployment (*Samples_for_Install.zip*) under the *<cognos_analytics_server_install_location>/deployment* folder

Cause

Due to a 2GB installer binary limit on AIX, the sample files were removed from the 11.0.7 installer to keep the size of the install within this limit.
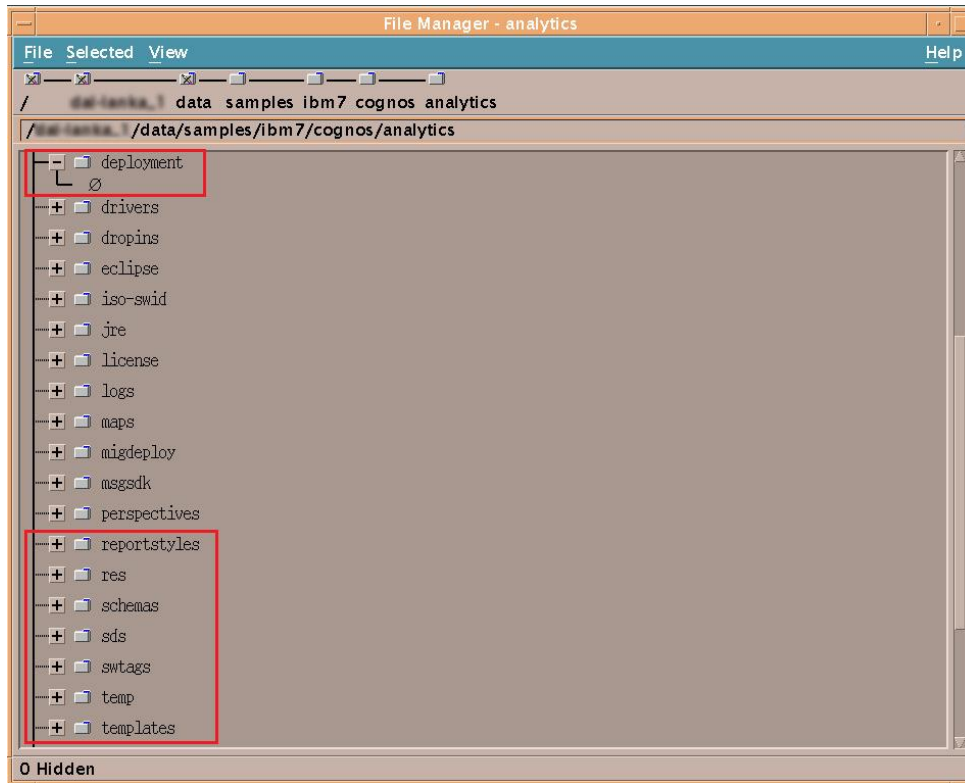
As a result, the component selection dialog does not include a Samples checkbox when installing Cognos Analytics Server 11.0.7 on AIX:

The following samples are not available after installing Cognos Analytics Server 11.0.7 on AIX:

- The *Samples* directory (*<cognos_analytics_server_install_location>/samples)*

- The Base Samples deployment (*Samples_for_Install.zip*) under the *<cognos_analytics_server_install_location>/deployment* folder

Resolving the problem

Option 1
If you have Cognos Analytics Server 11.0.7 installed on another platform (e.g. Windows, Linux or Solaris), you can use a file transfer tool to transfer the sample files from that platform to your AIX server. By default, the files were installed under the *<cognos_analytics_server_install_location>\samples* folder.

After you transfer the files, you will need to copy the file *Samples_for_Install.zip* from the *<Samples_files_AIX_location>\samples\deployments* folder into the *<Samples_files_AIX_location>\deployments* folder and then import it. This video will show you how to import the Base sample content (e.g. reports, dashboards, stories, data) from a deployment file: https://www.ibm.com/communities/analytics/cognos-analytics-blog/video-how-to-import-the-samples-deployment-11-0-6/

Option 2

If you don't have Cognos Analytics Server 11.0.7 installed on any other platform, you can download the Sample files from ftp://public.dhe.ibm.com/software/data/sw-library/cognos/mobile/AIX/samples.zip . Unzip this file and transfer the sample files to your AIX server. After you transfer the files, you will need to copy *Samples_for_Install.zip* from the *<Samples_files_AIX_location>\samples\deployments* folder into the *<Samples_files_AIX_location>\deployments* folder and then import it.

This video will show you how to import the Base sample content (e.g. reports, dashboards, stories, data) from a deployment file: https://www.ibm.com/communities/analytics/cognos-analytics-blog/video-how-to-import-the-samples-deployment-11-0-6/

Extended Samples

The **Base Samples** described above include all data required to use the samples. The **Extended Samples** require the use of an IBM DB2, Microsoft SQL Server, or Oracle database to host the sample Great Outdoors databases. The Extended Samples must be installed on AIX separately, after IBM Cognos Analytics has been installed. Here are the instructions: https://www.ibm.com/support/knowledgecenter/SSEP7J_11.0.0/com.ibm.swg.ba.cognos.ig_smples.doc/c_settingupsamplesbi.html#SettingUpSamples

After the Extended Samples have been installed, your IBM Cognos Analytics AIX server will look like this: