Extract Data from Fusion using Schedule Report Service



Pre-requisites:

- FTP Server should be up and running.
- 2. FTP Delivery Channel configuration should be done under BI Administration. (as shown previously)
- User provided while configuring FTP delivery channel should have READ+WRITE access to the FTP Directory.
- 4. Last but not the least, Fusion User should have necessary BI roles (BI Administrator or BI Author or BI Consumer) to execute the report and submit Schedule Job for the report concerned.

Logic Implemented:

- 1. Define Variables and Payload attributes
- Prepare SOAP Request Message (XML) for Schedule Report Service
- Invoke the Schedule Report Service
- 4. Receive the SOAP Response (XML) post invocation
- 5. Parse the SOAP response to get the Job Id.
- 6. Once the Job is completed, the file will be written to a designated directory in FTP Server.

Note:

- 1. Job History can be seen either
 - 1. Through Fusion Reports and Analytics
 - 2. Using Schedule Report Service Operations
- 2. Schedule Report Service doesn't work on Synchronous mode rather works on Asynchronous mode. So mostly this service is used when report output has huge data set (~ Millions)