
Question

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Optimizing throughput XML to MS SQL (JDBC) insert

Once a week we are attempting to load an XML file from Workday into a MS SQL table using JDBC and Store Procedures. There is approx 102999 records in this XML file. We are struggling with processing the entire file within a reason amount of time. We feed the XML through a BPL to then populate values in a stored procedure then call the stored procedure through a Business Operation. I have tried splitting out the Business Operations to make two calls, but we still continue to see an issue loading the XML into MS SQL. I have also gone through the JDBC driver properties to see if that would help and it doesn't make a difference.

Any suggestions on how we can process this file faster?

[#Business Operation](#) [#Business Process \(BPL\)](#) [#JDBC](#) [#XML](#) [#Ensemble](#)

Product version: Ensemble 2018.1

\$ZV: Cache for UNIX (IBM AIX for System Power System-64) 2018.1.3 (Build 414U) Mon Oct 28 2019 11:24:02 EDT

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