

BizTalk 2004: Orchestration question, string message -> xml message transformation

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I have a simple orchestration which uses a component method to run a Stored procedure and return some data. This data is actually a flat-file which I've already made the schema for. I want to parse this flat-file using the schema into an xml, and then do further processing on that xml. Im not able to clear this hurdle because:

1) The message that is passed to my orchestration is a simple message which contains a uniqueID. The real message is in the DB which I have to get using my Stored Procedure call. I can successfully make the call to my component, in a Expression box, and get the flat file back and assign that to a string Variable. Now this String Variable, i.e. the flat file, needs to be converted to the xml using the proper schema, which I have.

2) If I had this flat file passed to me as the main message instead of the small message, I would simply use the flat-file disassembler to do the job and return me the xml version of the message.

so you see, I am stuck at the point where I have a string variable that I need to turn into an xml message, whose schema I've already created.

Any help in getting me across this roadblock would be appreciated.

Thanks,

JSidhu.