

## Have an exception on startup with a message like "unable to recover transaction" or an error message related to reading or modifying the "Tx.per" file

<b>Problem Summary</b>	<p>Symptom #1: in the log, you see TxLoggerException?, TxLoggerIOException?, TxLoggerClassNotFoundExpection?, TxLoggerFileNotFoundExpection?, or other Tx.....Exception.</p> <p>Symptom #2: when bootstrap_mgr debug log is turned on, if you see "Recovery.recover" and "about to recover." but did not see "Recovery.recover(): total pending tx: or "Recovery.recover(): no pending tx".</p> <p>Symptom #3: or if you see an error message that mentions the file "Tx.per".</p>
<b>Error Message</b>	See the previous symptoms topic for the message.
<b>Possible Cause</b>	The files in BSTxState? may be corrupted.
<b>Recommended Action</b>	<p>Manually clean the BSTxState?/ directory.</p> <ol style="list-style-type: none"> <li>1. Shut down the Node Manager.</li> <li>2. Copy everything in the wfavvid\BSTxState\ directory to a backup directory. Then delete all the files in wfavvid\BSTxState\</li> <li>3. Restart the Node Manager.</li> </ol>
<b>Release</b>	Release 7.0(1)
<b>Associated CDETS #</b>	None.