

### Configuration Overview

1. DGP web service Web.config files are edited to contain the correct service encryption key and key version label, which are created the first time the DB Setup utility is run for a new system environment. Also, the ADO.NET connection strings created are stored in the connection string section of the Web.config file as well. Other than that, the status is updated to “ONLINE”, plus the name of the web service and the name of the environment should also be updated.
2. DGP web app Web.config files are edited to contain the URL of their corresponding web service and also set the status to “ONLINE”.
3. The various client apps also need to edit their App.config files, as described in their own documentation (DBSetup, Lattice and AutoWork).
4. The SysList file must be edited to include the system and the endpoint entries of the URL’s of the different environments available for that system.
5. Finally, once a DGP system has been installed, all of the Web.config and App.config files have been edited, the API Tester is used to run full regression tests to prove the correct functionality of all the web service API’s in a location.

If multiple locations exist, the next step is to configure the automated processes that continuously run the merge replication and also periodically run count checks, duplicate checks and data verification scans. This is done using the Configuration forms of the Lattice application. Refer to the Configuration documentation under the Client Tier/Lattice section for detailed information on how to use the Configuration UI to create the configuration records for AutoWork automation.