

Organization Name: _____

Date: _____

DIL Setup Checklist:

- Register an account in DIL** - Refer to the DIL User Guide Section 2.0 for instructions on 'Participant Registration' (https://lab.dil.aegis.net/LabGUI/docs/DIL_User_Guide.pdf).
- Log into the DIL** – Refer to the DIL User Guide Section 2.0 'Log In' for instructions on logging in (https://lab.dil.aegis.net/LabGUI/docs/DIL_User_Guide.pdf).
- Download and install certificate from DIL** – The DIL generates and manages its own set of certificates to connect to the DIL. You will need to create and download a DIL certificate to execute the Service Sets in the DIL. Please let CCHIT know if this will be a problem for your organization (email: hie_everywhere@cchit.org). Refer to the DIL Installation of Certificate on a Gateway document for detailed instructions and information. (https://lab.dil.aegis.net/LabGUI/docs/Certificate_Install_Instructions.pdf)
- Register Endpoints in DIL** – Refer to Section 6 'Registering Endpoints using the DIL UI' in the DIL UDDI Registration Guide document (https://lab.dil.aegis.net/LabGUI/docs/DIL_UDDI_Guide.pdf). **NOTE:** Once you have completed registering the endpoints in the DIL GUI, make sure to contact the DIL Support team (email: DIL_Support@aegis.net) for them to complete their steps before you're able to execute Responder Test Cases.
- Obtain the DIL UDDI Connection Info file** – The UDDI Connection file contains the endpoints for the DIL's RIs. To obtain the UDDI Connection file either Refer to Section 7 'Ensure Endpoints Registered Successfully' in the DIL UDDI Registration Guide document (https://lab.dil.aegis.net/LabGUI/docs/DIL_UDDI_Guide.pdf) or contact the DIL Support team (email: DIL_Support@aegis.net) to obtain the UDDI Connection file as an email attachment to load into your test environment manually.
- Load Test Data Load Set into Test Environment** –
 - a. **For 2010 Testing:** Please load Patients P-000000002 and P-000000010 and their files from the Data Load Set 1 (DS: PRL-1). DS: PRL-1 includes the list of patients and their demographics, patient and document association, document metadata, and document files.
 - i. The folder that contains the document files that need to be loaded is called "HIE Certified Network RD Files – Applicant" within the zip file

'HIE_Certified_Network_Program_Files-Applicant.zip'. Please load all of the files in the folder. The DS: PRL-1 describes which files belong to which patients on the 'Patient Mapping & Associations' tab.

- b. **For 2011 Testing:** Please load all of the Data Load Set 1 (DS: PRL-1). DS: PRL-1 includes the list of patients and their demographics, patient and document association, document metadata, and document files.
 - i. The folder that contains the document files that need to be loaded is called "HIE Certified Network RD Files – Applicant" within the zip file 'HIE_Certified_Network_Program_Files-Applicant.zip'. Please load all of the files in the folder. The DS: PRL-1 describes which files belong to which patients on the 'Patient Mapping & Associations' tab.

- Enter in your Patient ID numbers for the patient correlation in the DIL** – Refer to the DIL User Guide (https://lab.dil.aegis.net/LabGUI/docs/DIL_User_Guide.pdf) for the 'Participant Info' section under Section 3.0 'Executing Test Cases'.
 - a. You do not have to create or enter in the patients that are in the DIL but are not within your Data Set. There are patients that have been pre-created in the DIL that will not be used for your system test and should be ignored.
 - b. Do not worry about the 'Manage Document Metadata' button next to the Participant Patient ID column. You do not have to enter in your Document Metadata for the Patients.

- Verify connection between test environment & DIL** - This is most easily accomplished by executing the first PD (Patient Demographic) test case in the Smoke Test Service Set (TC: PD-I-0000.0 in SS: PRL-0000.0). You can also test this utilizing the DIL UDDI. Refer to section 7 'Ensure Endpoints Registered Successfully' in the DIL UDDI Registration Guide document (https://lab.dil.aegis.net/LabGUI/docs/DIL_UDDI_Guide.pdf). If you run into any issues or you have any questions, please work with the DIL Support Team (email: DIL_Support@aegis.net).

****You should have practiced every test in the DIL that you will be executing for your Official Testing before applying (including completing and submitting this checklist for the application)****

Naming conventions:

- SS: Service Set
- TS: Test Scenario
- TC: Test Case
- PD: Patient Discovery
- QD: Query for Documents
- RD: Retrieve Documents
- MA: Messaging Platform and Authorization Framework
- PD, QD, RD followed by an "I" represents Initiator transactions; followed by an "R" refers to Responder transactions.
- DIL: Developers Integrated Lab – Automated Lab for Testing