TxLifeImport

Data Validation

1. Validate that the company number is populated.
   1. Error Code: 90001
2. Validate that the TransRefGUID is populated.
   1. Error Code: 90031
3. Validate that the company number exists.
   1. Error Code: 99001
4. Validate that at least one application form is present.
   1. Error Code: 99099
5. Validate that the file extension exits for all forms.
   1. Error Code: 99101
6. Validate the files can be extracted from the xml
   1. Error Code: 99102
7. Validate the data by performing a test extract.
   1. Error Code: 99003
8. Validate the file can be written locally
   1. May be removed and grouped with generic application errors.
   2. Error Code: 99103
9. Any other errors are generic application errors
   1. Error Code: None

Current Process Flow

1. STP XML transmission is sent to the TxLife Web API.
2. The TxLife Web API validates the information.
   1. If no errors.
      1. The images are extracted and saved for importing into the imaging system.
      2. A success response is sent to the client.
      3. When the images are imported the xml is processed again, this time creating the STP records for the mainframe.
      4. The STP records are sent to the mainframe for processing.
   2. If errors
      1. A failure response is sent to the client.