

GLEIF PARSER and Visualizer

Test Results Document

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AUTHORS

Name	Role	Department
Bhuvanesh Leelakrishnan	Developer & Team Lead	Data and Knowledge Engineering
Aarthi Ilangovan	Developer & Documentation	Data and Knowledge Engineering
Sowmya Prakash	Developer & Documentation	Data and Knowledge Engineering
Yamuna Nagasandra Rajaiah	Developer & Documentation	Data and Knowledge Engineering

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TEST CASES – FILE UPLOAD

i) Test Case Scenario – Level 1 Upload:

Application able to parse XML zipped file of Level 1 LEI records (around 1.4 million) and upload into SAP HANA database, without any data loss.

Expected Result:

All the records of Level 1 parsed from zipped file and uploaded to SAP HANA database.

Actual Result:

Level 1 LEI records successfully parsed from zipped file and uploaded to SAP HANA database. Counts match in XML and database, ensuring no loss of data.

Screenshot:



Upload File			
Choose File 20190414-1600-glef-goldencopy-lei	Z-golden-copy xml zxp		
±Upload			
12			

Status:

PASS

ii) Test Case Scenario – Level 2 RR Upload :

Application able to parse XML zipped file of Level 2 Relationship Records (around 188 K) and upload into SAP HANA database, without any data loss.

Expected Result:

All the records of Level 2 RR parsed from zipped file and uploaded to SAP HANA database.

Actual Result:

Level 2 Relationship Records successfully parsed from zipped file and uploaded to SAP HANA database. Counts match in XML and database, ensuring no loss of data.

Screenshot:



AST - 1600 aleif-entrench	pyvr-golden-copy ami zip		
	and the second second		

Status:

PASS

iii) Test Case Scenario – Level 2 Reporting Exceptions Upload:

Application able to parse XML zipped file of Level 2 Reporting Exceptions (around 2.4 million) and upload into SAP HANA database, without any data loss.

Expected Result:

All the records of Level 2 Reporting Exceptions parsed from zipped file and uploaded to SAP HANA database.

Actual Result:

Level 2 Reporting Exceptions records successfully parsed from zipped file and uploaded to SAP HANA database. Counts match in XML and database, ensuring no loss of data.





Status:

PASS

iv) Test Case Scenario – Upload Progress Bar:

Application able to reflect the progress of records being updated onto the database real time.

Expected Result:

Progress bar shows the percentage of records as well the number of records being uploaded to the database after pressing upload button.

Actual Result:

Progress bar reflects the percentage of records as well the number of records being uploaded to the database after pressing upload button.





Status:

PASS

TEST CASES – FINDER

i) Test Case Scenario - Auto Populate "Legal Name" field:

Application able to auto populate Legal Entity Name field when user starts to type for searching LEI records.

Expected Result:

Application able to retrieve the legal entity names from database and auto populate the field once user starts typing.

Actual Result:

Application successfully auto populates the legal entity names once user starts typing in the search field.





Status:

PASS

ii) Test Case Scenario – Auto populate country names mapped to country codes :

Application able to auto populate country names when user starts to type country code/name for searching LEI records.

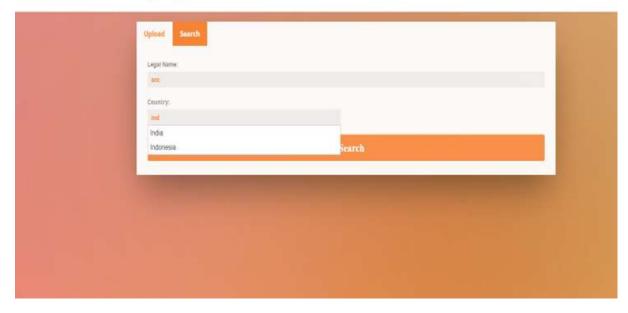
Expected Result:

Application retrieves the country names from database and auto populate once user starts typing country code/name.

Actual Result:

Application successfully auto populates the country names once user starts typing in the search field.





Status:

PASS

iii) Test Case Scenario – Display Search result based on search fields entered :

Application able to return the search results of LEI records after clicking on the search button based on search fields entered.

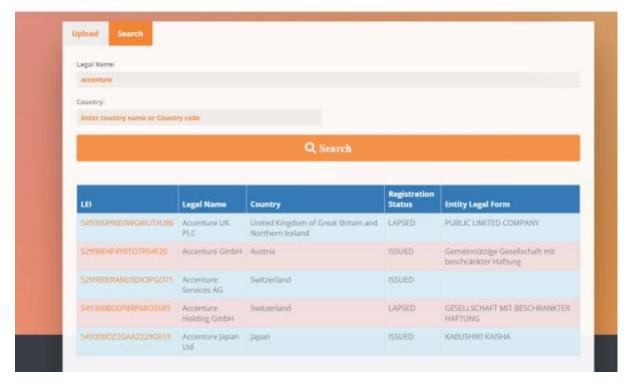
Expected Result:

Application able to display the LEI record details that match the search values being entered in the respective search fields.

Actual Result:

Application successfully displays the LEI record details that match the search values being entered in the respective search fields.





Status:

PASS