

Guide – Tracking Discrepancies

Find new Discrepancies

last edited: March 2024

Every Few Days:

- ## 1. Run RefactoringAssistant

```
RefactoringAssistant_Shortcut
Opening the application.. please wait
Clearing files in C:\Users\dauidbe\AppData\Local\RefactoringAssistant\temp

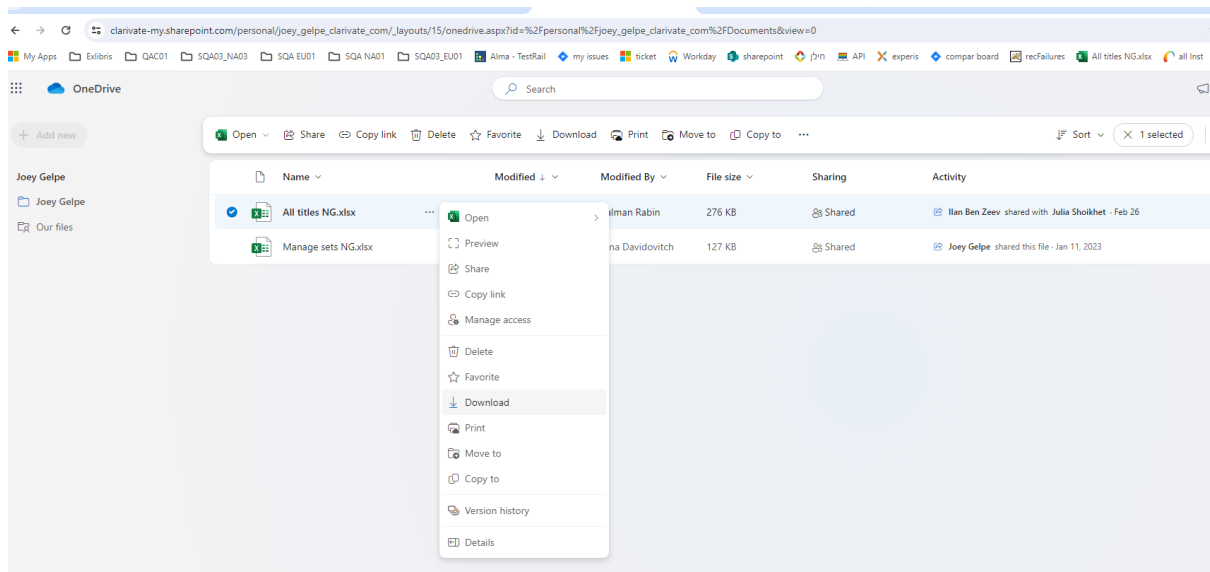
+-----+
|               Refactoring Assistant               |
+-----+
                Created by Ex Libris Automation
                Version: 1.8

A few things to remember:
* Ensure that all file paths are Absolute (not relative) and contain only english letters.
* This program assumes that all test files are java files without errors
* Remember to Sync your test directory

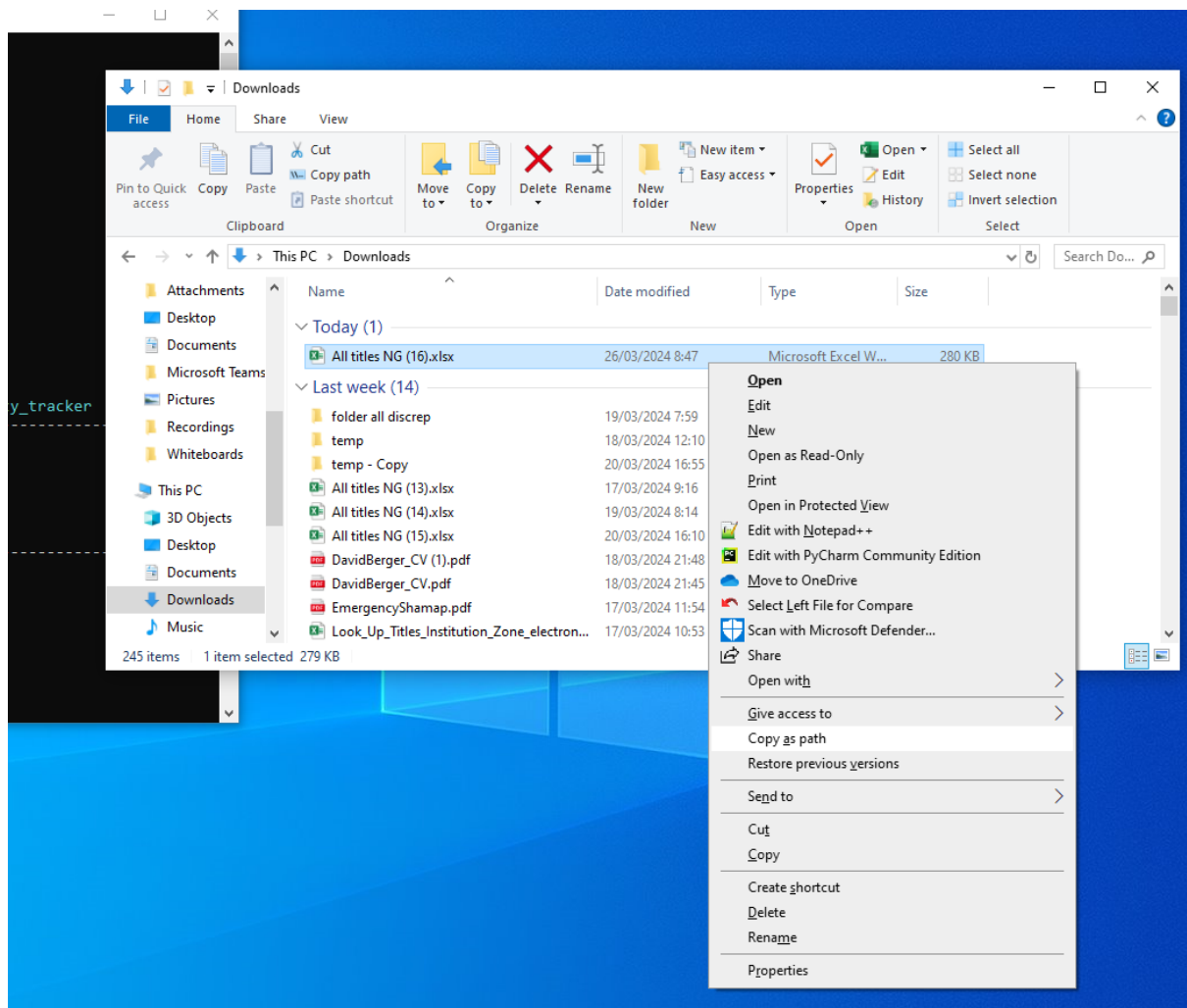
* Reading test directory from:
  C:\Users\dauidbe\AppData\Local\RefactoringAssistant\test_project_base_path.txt
* Temporary maps:
  C:\Users\dauidbe\AppData\Local\RefactoringAssistant\temp
* Output:
  C:\Users\dauidbe\AppData\Local\RefactoringAssistant\output
* Custom Configuration file (to adjust keywords):
  C:\Users\dauidbe\AppData\Local\RefactoringAssistant\local_custom_config.json

* We are open to feedback! If you have an idea - please share it

What would you like to do?
(Enter just the number)
1. Refactor tests
2. Test list compare
3. Discrepancy tracker
4. Setup
5. Exit
```

4. Copy Path (shift + right click > copy path) in RefactoringAssistant:



5. Enter excel path

```

RefactoringAssistant_Shortcut
C:\Users\davidbe\AppData\Local\RefactoringAssistant\temp
* Output:
  C:\Users\davidbe\AppData\Local\RefactoringAssistant\output
* Custom Configuration file (to adjust keywords):
  C:\Users\davidbe\AppData\Local\RefactoringAssistant\local_custom_config.json

* We are open to feedback! If you have an idea - please share it

What would you like to do?
(Enter just the number)
1. Refactor tests
2. Test list compare
3. Discrepancy tracker
4. Setup
5. Exit
3
Clearing files in C:\Users\davidbe\AppData\Local\RefactoringAssistant\output\output_of_discrepancy_tracker
----- Discrepancy Tracker: -----

What would you like to do?
(Enter just the number)
1. Find and process discrepancies
2. Compare discrepancies
1
----- Step 1: Enter and Analyze Tests: -----

Enter the path to the Excel file: "C:\Users\davidbe\Downloads\All titles NG (16).xlsx"

```

```

RefactoringAssistant_Shortcut

Enter the path to the Excel file: "C:\Users\davidbe\Downloads\All titles NG (16).xlsx"

Found these sheets in the Excel doc.
Which sheet do you want to read?
Separate numbers by whitespace. Enter 'end' to finish:
1. Select all
2. None
3. Acquisition
4. Authorities
5. Digital
6. Fulfillment
7. Primo (Alma I)
8. MDE
9. 0000001
10. Publishing
11. PRM
12. ERM
13. Smart
14. Analytics
15. Rapido
16. Starter
17. Counter
18. RSH
19. General
20. Sheet1
21. Linked data
22. Users
23. Summary
24. Sheet2
1
end
Analyzing tests...please wait
Couldn't find column called 'Test' in sheet 0000001!
Couldn't find column called 'Test' in sheet Sheet1!
Couldn't find column called 'Test' in sheet Summary!
Couldn't find column called 'Test' in sheet Sheet2!
Searching for file paths for each test...

Could not find test_path for these tests (22):
BrowseBibAuthHeadingsStickyConsortia
SynchAndEditViaNACSIIS_CloudAppUniformTitle
CreateItemAndAddtoCollection
ImportEADCollection, ImportEADThumbFile
GeneralEServiceItemLevelLibrary
ignore these??
ActivatePortfolioFromCZVialinkingInformation_C_NG_AT
ActivateActivatedPortfolioVialinkingInformationViaECollection_C_NG_AT
RelinkPortfolioToAnotherBib_C_NG_AT
MoveSetOfPortfolios_C_NG_AT

```

6. Save the output **cur_discrepancies_{date}.csv** in a folder. Keep those csv's the whole month.

```

MoveSetOfPortfolios_C_NG_AT
ReportNG
ISO_lenderCheckInOld
LocalHolding_OverrideSendTest
LocalHolding_SendTest_NotSendTest
RapidILLBorrowerActionAutoLocateSend
RapidILLenderActionShipDigitally
ShipReceiveMultiple_DedicatedScreens
ShipReceiveMultiple_RowActionsRenew
ShipReceiveMultiple_ScanInAndRecall
SimpClient
URResolverLinks - check report manually
Z3950_ProdLogMocks - check report manually

Excluded 22 tests (without paths) from the analysis
Possible reasons why could not find paths:
  - Typo in the test name entered (search is Case Sensitive!)
  - Found more than one file with the name entered (program ignores duplicated)
Please double check the test names entered. You can also try by entering a directory.

----- Step 2: View Discrepancies and Other Results: -----

Ensuring that all tests have an ng file path with proper suffix (AT)...
Found 144 tests marked as 'passed' or 'passed without code change', but could not find the path to the new ng file!
Please ensure that that tests' ng paths are written as expected.
Wrote these tests to: C:\Users\davidbe\AppData\Local\RefactoringAssistant\output\output_of_discrepancy_tracker\tests_marked_as_passed_but_missing_ng_path.t

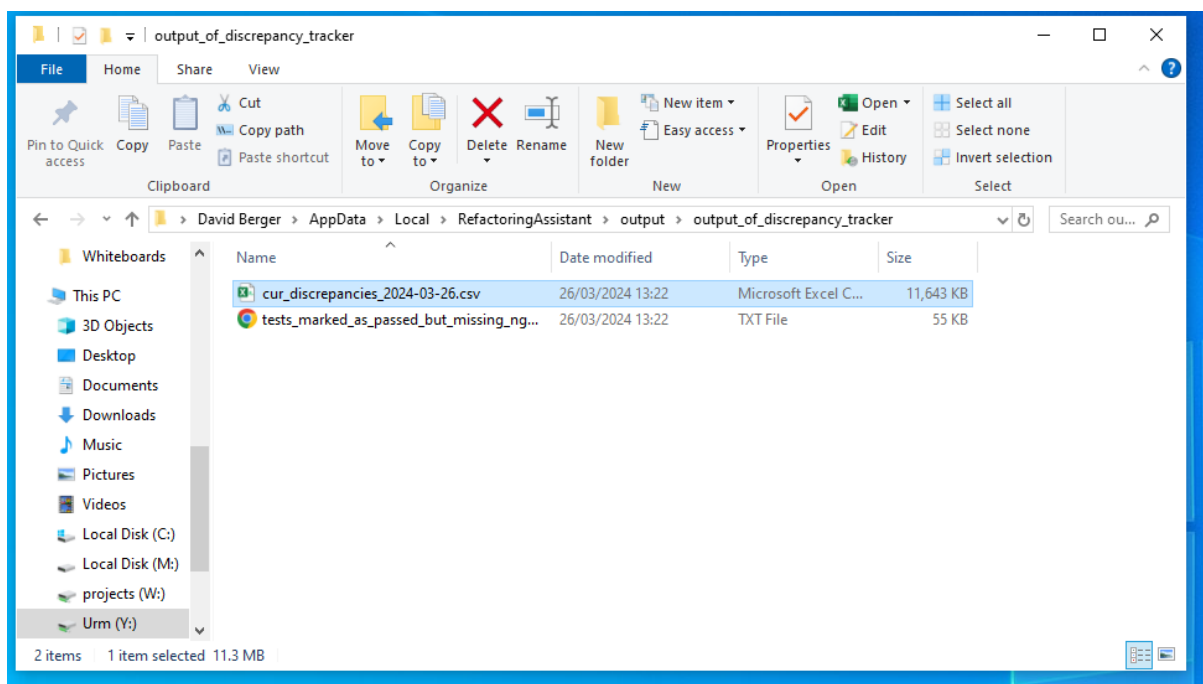
Scanning for Discrepancies... (this might take 2 min...)

Totals tests analyzed (with correct ng path): 1309
Tests with discrepancies: 669
Tests with no discrepancies: 640

Wrote all discrepancies to: C:\Users\davidbe\AppData\Local\RefactoringAssistant\output\output_of_discrepancy_tracker\cur_discrepancies_2024-03-26.csv

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|                                     |
|                               Refactoring Assistant                               |
|                                     |
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```



test_section											
	A	B	C	D	E	F	G	H	I	J	K
1	test_name	test_path	test_section	test_result	testng	test_path_ng	discrepancy	non_ng_content			
2	OrderDB_OTfromCZNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	OrderDB_OTfro	package			
3	OrderDB_COfromLZNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	OrderDB_COfro	package			
4	AdditionalReportingCodesNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	AdditionalRepo	package			
5	MyActivityCenterPOLNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	MyActivityCent	package			
6	ManuallyMarkPOLforReviewNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	ManuallyMarkP	package			
7	DeferAndReactivePOLNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	No discrepancy!	package			
8	ClosePOL_P_OTNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	ClosePOL_P_OT	package			
9	ClosePOL_P_CONG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	ClosePOL_P_CO	package			
10	ClosePOL_E_CONG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	ClosePOL_E_CO	package			
11	ChangeBibReferenceNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	ChangeBibRefer	package			
12	CancelPOL_P_OT_ChildlessBibNG	C:\urml\wc\Acquisition	Passed		-	C:\urml\workspac	CancelPOL_P_O	package			
13	ReopenPOLNG	C:\urml\wc\Acquisition	Passed w/o code change		-	C:\urml\workspac	No discrepancy!	package			
14	POLforLocalECollectionNG	C:\urml\wc\Acquisition	Passed w/o code change		-	C:\urml\workspac	No discrepancy!	package			
15	POLCancellationNG	C:\urml\wc\Acquisition	Passed w/o code change		-	C:\urml\workspac	No discrepancy!	package			
16	POLAssignmentNG	C:\urml\wc\Acquisition	Passed w/o code change		-	C:\urml\workspac	No discrepancy!	package			