

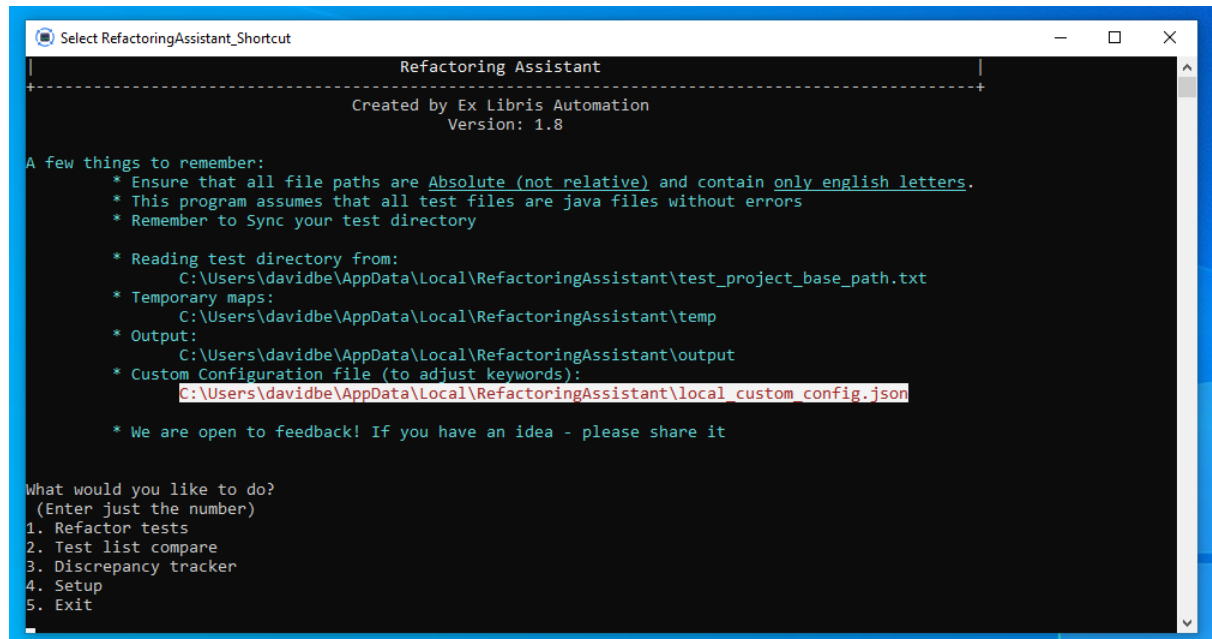
last edited: March 2024

Guide – Custom Configuration

Preliminary step: Install, Run RefactoringAssistant. Ensure that everything works

Customizing Configuration

1. Follow the path printed under “Custom Configurations”:



```

Select RefactoringAssistant_Shortcut

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

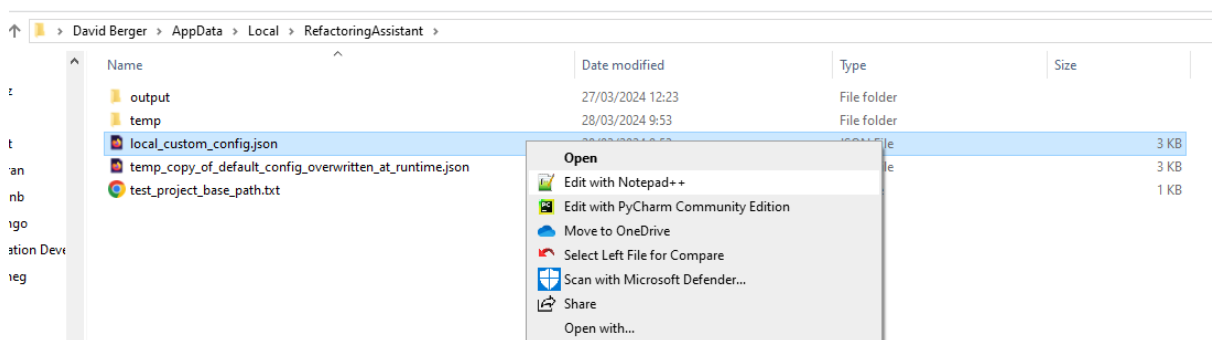
A few things to remember:
* Ensure that all file paths are Absolute (not relative) and contain only english letters.
* This program assumes that all test files are java files without errors
* Remember to Sync your test directory

* Reading test directory from:
  C:\Users\davidbe\AppData\Local\RefactoringAssistant\test_project_base_path.txt
* Temporary maps:
  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

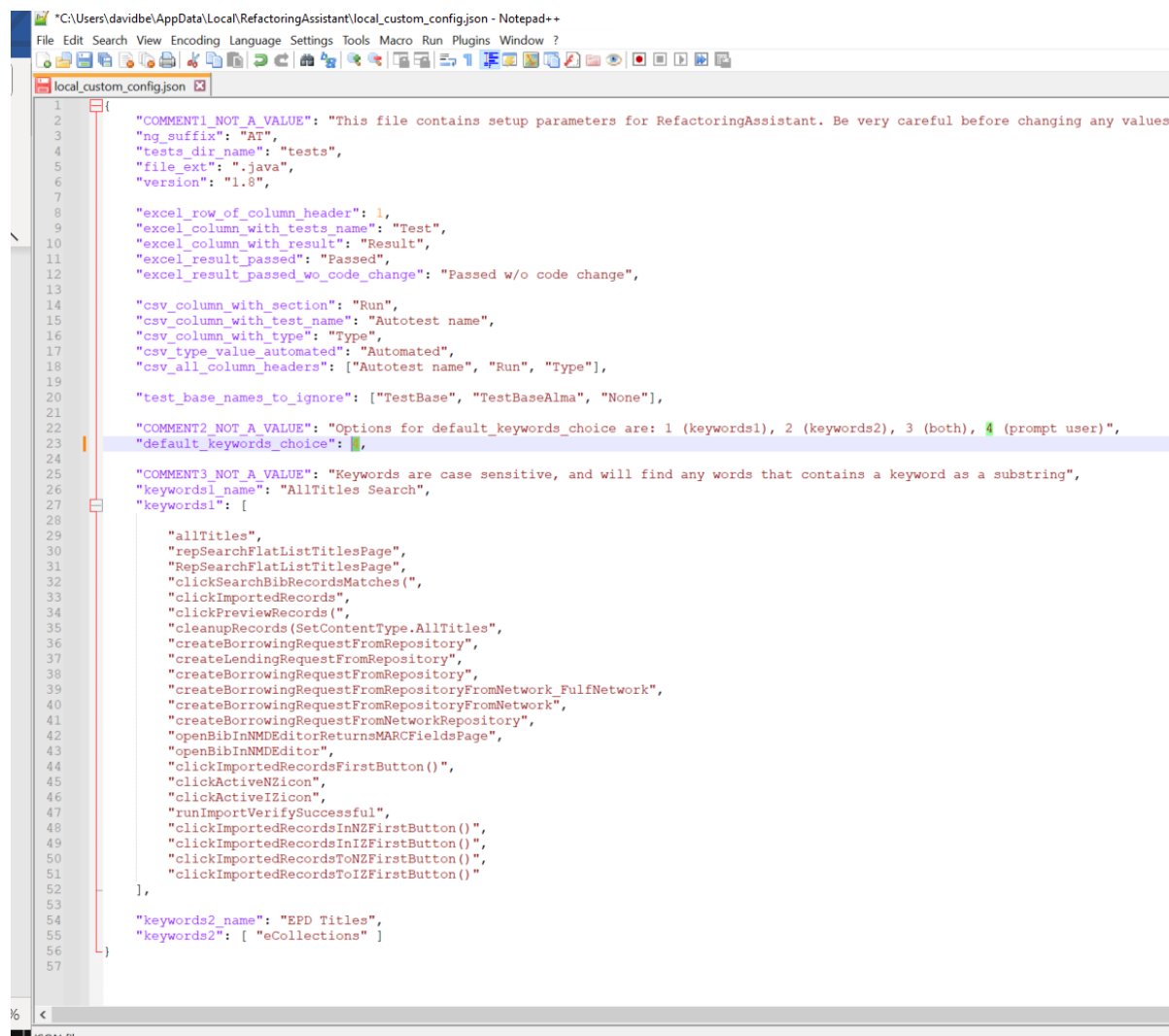
What would you like to do?
(Enter just the number)
1. Refactor tests
2. Test list compare
3. Discrepancy tracker
4. Setup
5. Exit
  
```

2. Open the custom config file with an editor (like Notepad++)



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3. Edit Configurations (remember to save changes!):

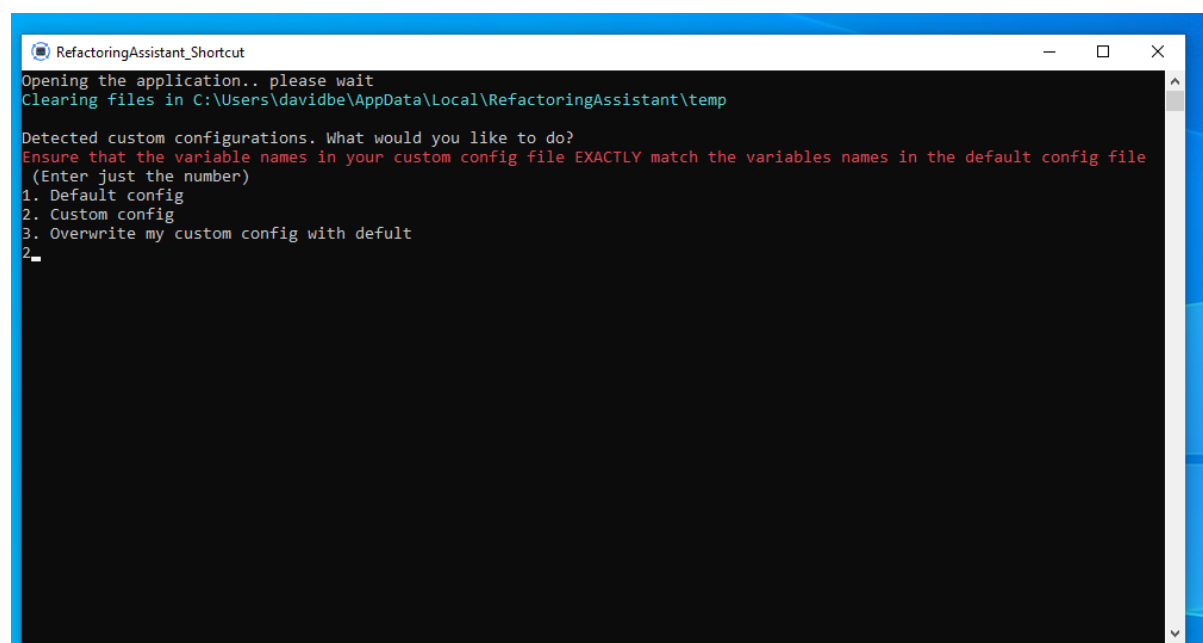


```

1  {
2      "COMMENT1_NOT_A_VALUE": "This file contains setup parameters for RefactoringAssistant. Be very careful before changing any values.",
3      "ng_suffix": "AT",
4      "tests_dir_name": "tests",
5      "file_ext": ".java",
6      "version": "1.8",
7
8      "excel_row_of_column_header": 1,
9      "excel_column_with_tests_name": "Test",
10     "excel_column_with_result": "Result",
11     "excel_result_passed": "Passed",
12     "excel_result_passed_wo_code_change": "Passed w/o code change",
13
14     "csv_column_with_section": "Run",
15     "csv_column_with_test_name": "Autotest name",
16     "csv_column_with_type": "Type",
17     "csv_type_value_automated": "Automated",
18     "csv_all_column_headers": ["Autotest name", "Run", "Type"],
19
20     "test_base_names_to_ignore": ["TestBase", "TestBaseAlma", "None"],
21
22     "COMMENT2_NOT_A_VALUE": "Options for default_keywords_choice are: 1 (keywords1), 2 (keywords2), 3 (both), 4 (prompt user)",
23     "default_keywords_choice": 1,
24
25     "COMMENT3_NOT_A_VALUE": "Keywords are case sensitive, and will find any words that contains a keyword as a substring",
26     "keywords1_name": "AllTitles Search",
27     "keywords1": [
28         "allTitles",
29         "repSearchFlatListTitlesPage",
30         "RepSearchFlatListTitlesPage",
31         "clickSearchBibRecordsMatches(",
32         "clickImportedRecords",
33         "clickPreviewRecords(",
34         "cleanupRecords(SetContentType.AllTitles",
35         "createBorrowingRequestFromRepository",
36         "createLendingRequestFromRepository",
37         "createBorrowingRequestFromRepository",
38         "createBorrowingRequestFromRepositoryFromNetwork_FulfNetwork",
39         "createBorrowingRequestFromRepositoryFromNetwork",
40         "createBorrowingRequestFromNetworkRepository",
41         "openBibInNMDEditorReturnsMARCFieldsPage",
42         "openBibInNMDEditor",
43         "clickImportedRecordsFirstButton()",
44         "clickActiveNZicon",
45         "clickActiveIZicon",
46         "runImportVerifySuccessful",
47         "clickImportedRecordsInNZFirstButton()",
48         "clickImportedRecordsInIZFirstButton()",
49         "clickImportedRecordsToNZFirstButton()",
50         "clickImportedRecordsToIZFirstButton()",
51     ],
52
53     "keywords2_name": "EPD Titles",
54     "keywords2": [ "eCollections" ]
55 }
56
57

```

4. Rerun RefactoringAssistant. Select 'Custom Configuration' when prompted at setup.



```

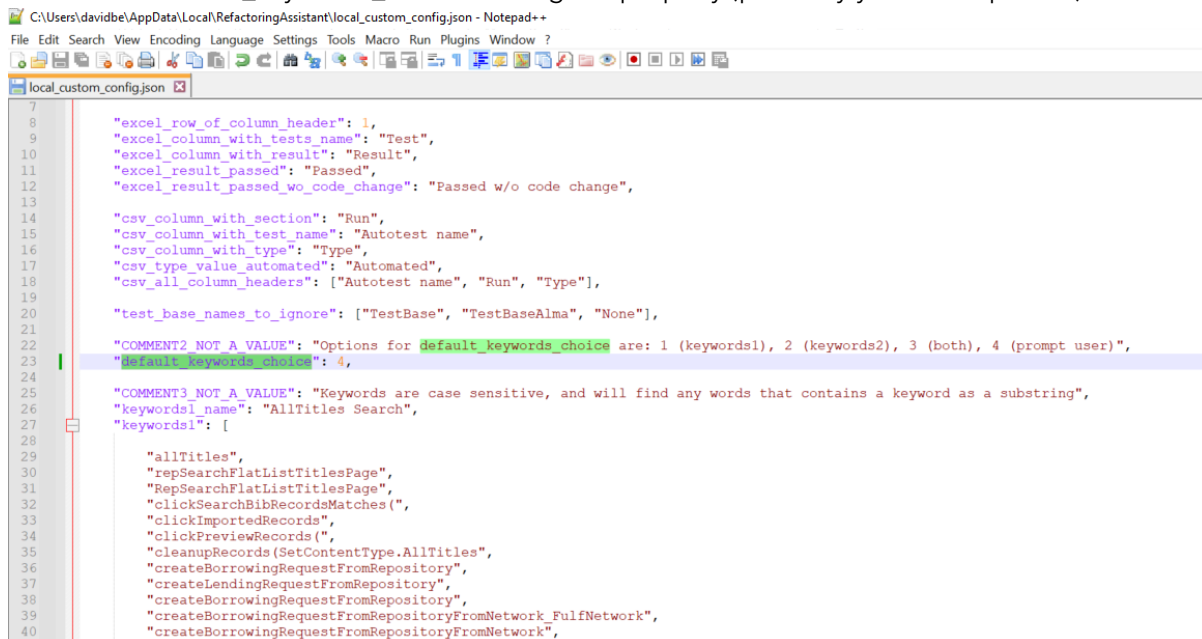
RefactoringAssistant_Shortcut
Opening the application.. please wait
Clearing files in C:\Users\davidbe\AppData\Local\RefactoringAssistant\temp
Detected custom configurations. What would you like to do?
Ensure that the variable names in your custom config file EXACTLY match the variables names in the default config file
(Enter just the number)
1. Default config
2. Custom config
3. Overwrite my custom config with default
2_

```

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Example Configuration - Keywords:

1. Ensure that 'default_keywords_choice' is assigned properly (probably you want option 4)

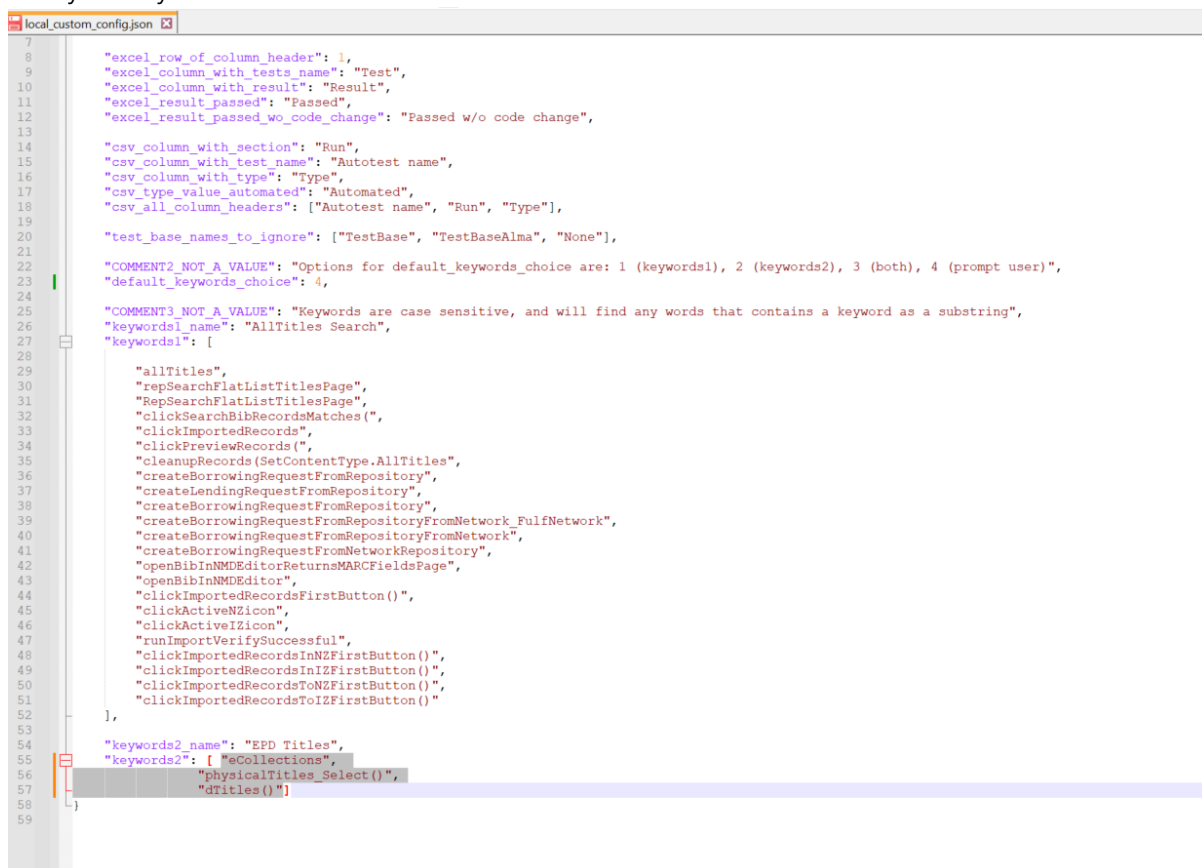


```

7
8
9  "excel_row_of_column_header": 1,
10 "excel_column_with_tests_name": "Test",
11 "excel_column_with_result": "Result",
12 "excel_result_passed": "Passed",
13 "excel_result_passed_wo_code_change": "Passed w/o code change",
14
15 "csv_column_with_section": "Run",
16 "csv_column_with_test_name": "Autotest name",
17 "csv_column_with_type": "Type",
18 "csv_type_value_automated": "Automated",
19 "csv_all_column_headers": ["Autotest name", "Run", "Type"],
20
21 "test_base_names_to_ignore": ["TestBase", "TestBaseAlma", "None"],
22
23 "COMMENT2 NOT A VALUE": "Options for default_keywords_choice are: 1 (keywords1), 2 (keywords2), 3 (both), 4 (prompt user)",
24 "default_keywords_choice": 4,
25
26 "COMMENT3 NOT A VALUE": "Keywords are case sensitive, and will find any words that contains a keyword as a substring",
27 "keywords1_name": "AllTitles Search",
28 "keywords1": [
29     "allTitles",
30     "repSearchFlatListTitlesPage",
31     "RepSearchFlatListTitlesPage",
32     "clickSearchBibRecordsMatches(",
33     "clickImportedRecords",
34     "clickPreviewRecords(",
35     "cleanupRecords(SetContentType.AllTitles",
36     "createBorrowingRequestFromRepository",
37     "createLendingRequestFromRepository",
38     "createBorrowingRequestFromRepository",
39     "createBorrowingRequestFromRepositoryFromNetwork_FulfNetwork",
40     "createBorrowingRequestFromRepositoryFromNetwork",
41     "createBorrowingRequestFromRepositoryFromNetwork",
42 ]

```

2. Add your keywords:



```

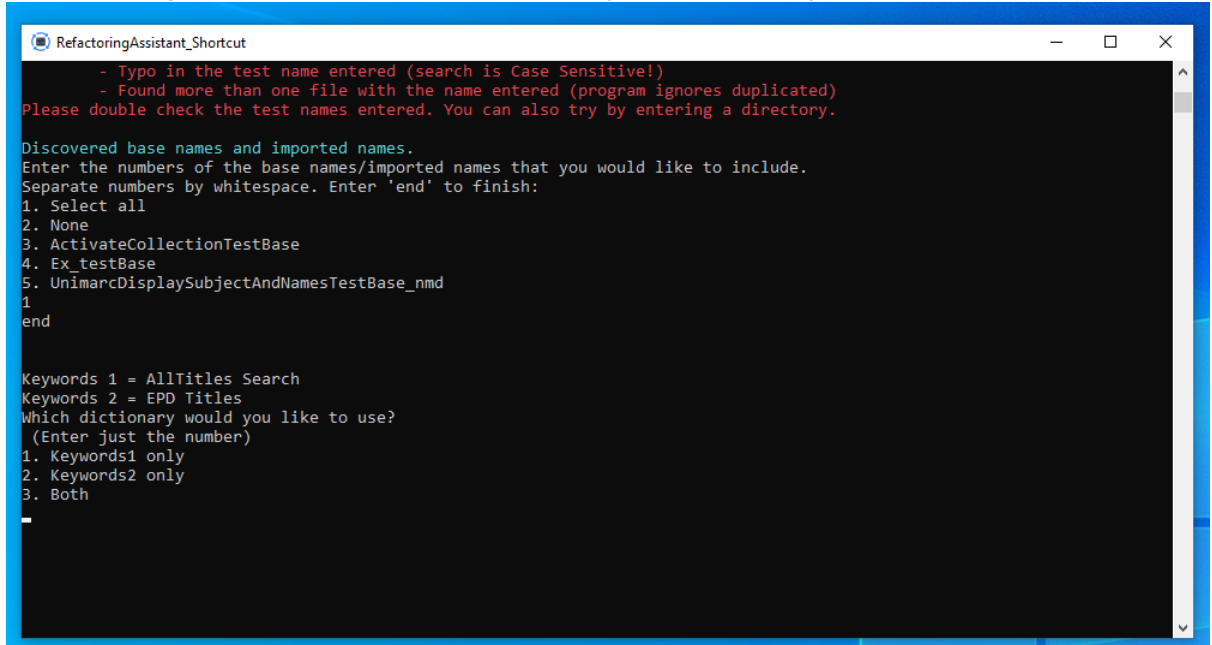
7
8
9  "excel_row_of_column_header": 1,
10 "excel_column_with_tests_name": "Test",
11 "excel_column_with_result": "Result",
12 "excel_result_passed": "Passed",
13 "excel_result_passed_wo_code_change": "Passed w/o code change",
14
15 "csv_column_with_section": "Run",
16 "csv_column_with_test_name": "Autotest name",
17 "csv_column_with_type": "Type",
18 "csv_type_value_automated": "Automated",
19 "csv_all_column_headers": ["Autotest name", "Run", "Type"],
20
21 "test_base_names_to_ignore": ["TestBase", "TestBaseAlma", "None"],
22
23 "COMMENT2 NOT A VALUE": "Options for default_keywords_choice are: 1 (keywords1), 2 (keywords2), 3 (both), 4 (prompt user)",
24 "default_keywords_choice": 4,
25
26 "COMMENT3 NOT A VALUE": "Keywords are case sensitive, and will find any words that contains a keyword as a substring",
27 "keywords1_name": "AllTitles Search",
28 "keywords1": [
29     "allTitles",
30     "repSearchFlatListTitlesPage",
31     "RepSearchFlatListTitlesPage",
32     "clickSearchBibRecordsMatches(",
33     "clickImportedRecords",
34     "clickPreviewRecords(",
35     "cleanupRecords(SetContentType.AllTitles",
36     "createBorrowingRequestFromRepository",
37     "createLendingRequestFromRepository",
38     "createBorrowingRequestFromRepository",
39     "createBorrowingRequestFromRepositoryFromNetwork_FulfNetwork",
40     "createBorrowingRequestFromRepositoryFromNetwork",
41     "createBorrowingRequestFromRepositoryFromNetwork",
42     "openBibInNMDEditorReturnsMARCFieldsPage",
43     "openBibInNMDEditor",
44     "clickImportedRecordsFirstButton()",
45     "clickActiveNZicon",
46     "clickActiveIZicon",
47     "runImportVerifySuccessful",
48     "clickImportedRecordsInNZFirstButton()",
49     "clickImportedRecordsInIZFirstButton()",
50     "clickImportedRecordsToNZFirstButton()",
51     "clickImportedRecordsToIZFirstButton()",
52 ],
53
54 "keywords2_name": "EPD Titles",
55 "keywords2": [ "eCollections",
56     "physicalTitles_Select()",
57     "dTitles()" ]
58
59

```

3. Save changes!

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4. When running Refactor Tests, choose the write keywords dictionary

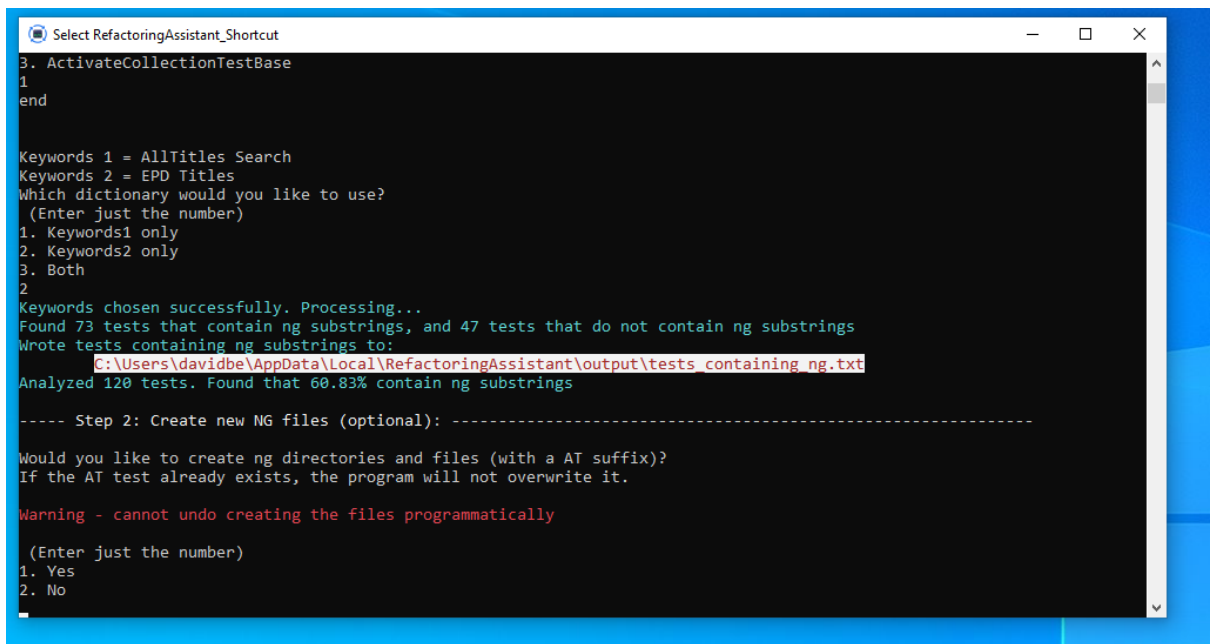


```

RefactoringAssistant_Shortcut
- 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.

Discovered base names and imported names.
Enter the numbers of the base names/imported names that you would like to include.
Separate numbers by whitespace. Enter 'end' to finish:
1. Select all
2. None
3. ActivateCollectionTestBase
4. Ex_testBase
5. UnimarcDisplaySubjectAndNamesTestBase_nmd
1
end

Keywords 1 = AllTitles Search
Keywords 2 = EPD Titles
Which dictionary would you like to use?
(Enter just the number)
1. Keywords1 only
2. Keywords2 only
3. Both
-
  
```



```

Select RefactoringAssistant_Shortcut
3. ActivateCollectionTestBase
1
end

Keywords 1 = AllTitles Search
Keywords 2 = EPD Titles
Which dictionary would you like to use?
(Enter just the number)
1. Keywords1 only
2. Keywords2 only
3. Both
2
Keywords chosen successfully. Processing...
Found 73 tests that contain ng substrings, and 47 tests that do not contain ng substrings
Wrote tests containing ng substrings to:
C:\Users\dauidbe\AppData\Local\RefactoringAssistant\output\tests containing ng.txt
Analyzed 120 tests. Found that 60.83% contain ng substrings

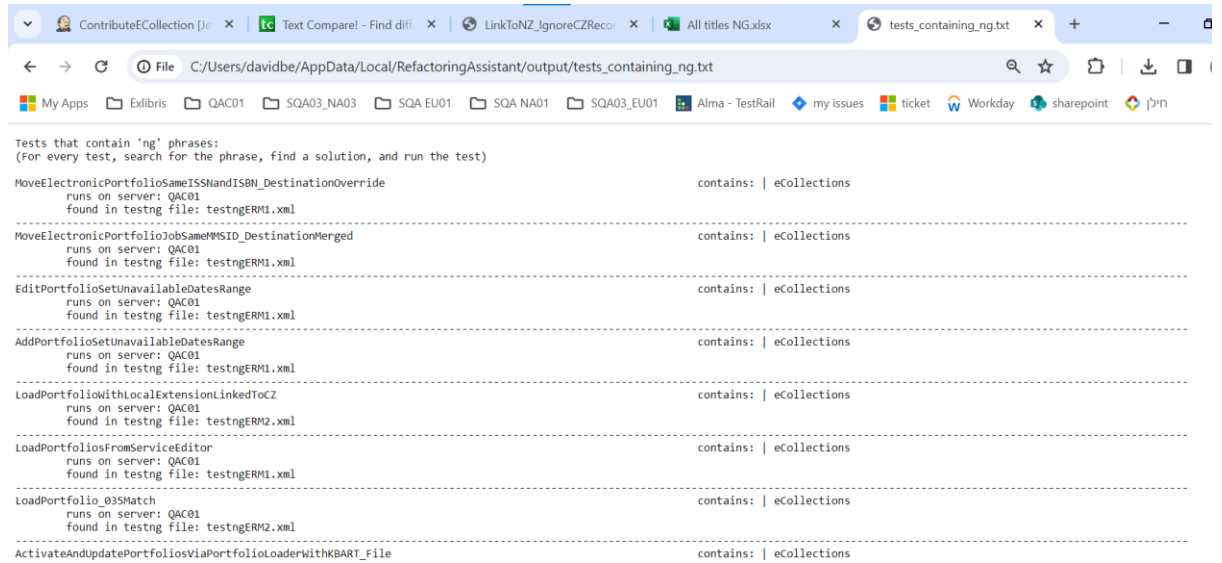
----- Step 2: Create new NG files (optional): -----

Would you like to create ng directories and files (with a AT suffix)?
If the AT test already exists, the program will not overwrite it.

Warning - cannot undo creating the files programmatically

(Enter just the number)
1. Yes
2. No
-
  
```

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Tests that contain 'ng' phrases: (For every test, search for the phrase, find a solution, and run the test)			
MoveElectronicPortfoliosSameISSNandISBN_DestinationOverride	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM1.xml			
MoveElectronicPortfoliosJobSameWMSID_DestinationMerged	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM1.xml			
EditPortfoliosSetUnavailableDatesRange	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM1.xml			
AddPortfoliosSetUnavailableDatesRange	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM1.xml			
LoadPortfolioWithLocalExtensionLinkedToCZ	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM2.xml			
LoadPortfoliosFromServiceEditor	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM1.xml			
LoadPortfolio_035Match	contains: eCollections		
runs on server: QAC01			
found in testng file: testngERM2.xml			
ActivateAndUpdatePortfoliosViaPortfolioLoaderWithKBART_File	contains: eCollections		