TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for appends function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the appends function appends company name to a general URL format.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	https://www.thefiledepot.com		
Actual Results of Case:	https://www.thefiledepot.com		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for appends function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the appends function appends company name to a general URL format.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	https://www.lewk.com		
Actual Results of Case:	https://www.lewk.com		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for clean_data function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the clean_data function cleans companyName(changes to lowercase, and all remove all white spaces as well as remove any legal designation eg: ',LLC'		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	thefiledepot		
Actual Results of Case:	thefiledepot		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for clean_data function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the clean_data function cleans companyName(changes to lowercase, and all remove all white spaces as well as remove any legal designation eg: ',LLC'		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	aspendental		
Actual Results of Case:	aspendental		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for clean_data function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	3
Test Case Description:	This test is to examine if the clean_data function cleans companyName(changes to lowercase, and all remove all white spaces as well as remove any legal designation eg: ',LLC'		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	creativeapestudios		
Actual Results of Case:	creativeapestudios		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for valid function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the valid function returns true if found url is valid, otherwise returns false.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	True		
Actual Results of Case:	True		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for valid function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the valid function returns true if found url is valid, otherwise returns false.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	True		
Actual Results of Case:	True		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for valid function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	3
Test Case Description:	This test is to examine if the valid function returns true if found url is valid, otherwise returns false.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	False		
Actual Results of Case:	False		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for getURL function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the getURL function returns company's URL given company name		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	10		
Actual Results of Case:	10		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for getURL function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the getURL function returns company's URL given company name		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	10		
Actual Results of Case:	10		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for filter function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the filter function returns true if url is not a rating site, otherwise returns false.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	True		
Actual Results of Case:	True		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for filter function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the filter function returns true if url is not a rating site, otherwise returns false.		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	False		
Actual Results of Case:	False		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for status_code function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the status_code returns status code of the url if it receives a response within the given time, if not returns -1		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	200		
Actual Results of Case:	200		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for status_code function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the status_code returns status code of the url if it receives a response within the given time, if not returns -1		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	404		
Actual Results of Case:	404		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for status_code function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the status_code returns status code of the url if it receives a response within the given time, if not returns -1		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	-1		
Actual Results of Case:	-1		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for scrap function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the scrap function returns the amount of how many contents in the database were found in the site		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	3		
Actual Results of Case:	3		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for scrap function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	2
Test Case Description:	This test is to examine if the scrap function returns the amount of how many contents in the database were found in the site		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	3		
Actual Results of Case:	3		

TEST CASE REPORT

GENERAL INFORMATION			
Test Stage:	☒Unit Unit test for correct function in the generate_url.py module		
Test Date:	11/10/2022	**System Date, if applicable:**	N/A
Tester:	Wen and Medhanit	**Test Case Number:**	1
Test Case Description:	This test is to examine if the correct function returns the correct url or empty space of url not found		
Results:	☒Pass ☐Fail	**Incident Number, if applicable:**	N/A
TEST			
Expected Results of Case:	https://www.mycarmex.com/		
Actual Results of Case:	https://www.mycarmex.com/		