

Coverage report: 97%

Files

Functions

Classes

filter...



☐ hide covered

coverage.py v7.8.0, created at 2025-05-01 17:40 -0400

File ▲	statements	missing	excluded	coverage
analysis/contributorAndReactionAnalysis.py	75	0	0	100%
analysis/frequentLabelAndResolutionTimeAnalysis.py	48	0	0	100%
analysis/labelBasedDeepDiveAnalysis.py	72	1	0	99%
config.py	68	5	0	93%
run.py	21	1	0	95%
scripts/fetch_issues.py	61	4	0	93%
tests/__init__.py	0	0	0	100%
tests/test_config.py	78	1	0	99%
tests/test_run.py	62	1	0	98%
tests/testAnalysis/__init__.py	0	0	0	100%
tests/testAnalysis/test_contributorAndReactionAnalysis.py	53	3	0	94%
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	47	1	0	98%
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	30	1	0	97%
tests/testScript/__init__.py	0	0	0	100%
tests/testScript/test_fetch_issues.py	62	1	0	98%
Total	677	19	0	97%

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File ▲	function
analysis/contributorAndReactionAnalysis.py	analyze_contributors_and_reactions
analysis/contributorAndReactionAnalysis.py	plot_combined
analysis/contributorAndReactionAnalysis.py	run
analysis/contributorAndReactionAnalysis.py	(no function)
analysis/frequentLabelAndResolutionTimeAnalysis.py	parse_date
analysis/frequentLabelAndResolutionTimeAnalysis.py	run
analysis/frequentLabelAndResolutionTimeAnalysis.py	(no function)
analysis/labelBasedDeepDiveAnalysis.py	run
analysis/labelBasedDeepDiveAnalysis.py	(no function)
config.py	_init_config
config.py	_get_default_path
config.py	get_parameter
config.py	convert_to_typed_value
config.py	set_parameter
config.py	overwrite_from_args
config.py	(no function)
run.py	parse_args
run.py	main
run.py	(no function)
scripts/fetch_issues.py	load_config
scripts/fetch_issues.py	fetch_issues
scripts/fetch_issues.py	fetch_issue_events
scripts/fetch_issues.py	add_events_to_issues
scripts/fetch_issues.py	save_issues_to_json
scripts/fetch_issues.py	(no function)
tests/__init__.py	(no function)
tests/test_config.py	TestConfig.setUp
tests/test_config.py	TestConfig.test_get_parameter_from_file
tests/test_config.py	TestConfig.test_get_parameter_from_env
tests/test_config.py	TestConfig.test_get_parameter_with_default
tests/test_config.py	TestConfig.test_get_parameter_not_found
tests/test_config.py	TestConfig.test_convert_to_typed_value
tests/test_config.py	TestConfig.test_set_parameter_string
tests/test_config.py	TestConfig.test_set_parameter_object
tests/test_config.py	TestConfig.test_overwrite_from_args
tests/test_config.py	TestConfig.test_get_default_path_returns_none
tests/test_config.py	TestConfig.test_get_default_path_finds_file
tests/test_config.py	TestConfig.test_init_config_loads_once
tests/test_config.py	TestConfig.test_get_parameter_prefers_env_over_config
tests/test_config.py	TestConfig.test_init_config_empty_when_no_file
tests/test_config.py	TestConfig.test_set_and_get_env_json
tests/test_config.py	(no function)
tests/test_run.py	TestRunScript.test_feature_3_label_based_analysis
tests/test_run.py	TestRunScript.test_feature_1_contributor_analysis
tests/test_run.py	TestRunScript.test_feature_2_label_resolution
tests/test_run.py	TestRunScript.test_invalid_feature
tests/test_run.py	TestRunScript.test_parse_args_parser_setup_real_args
tests/test_run.py	(no function)
tests/testAnalysis/__init__.py	(no function)

Total

File ▲	function
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis.setUp
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis.test_analyze_contributors_and_re
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis.test_analyze_contributors_and_re
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis.test_plot_combined
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis.test_plot_combined_with_empty_
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis.test_run_full_execution
tests/testAnalysis/test_contributorAndReactionAnalysis.py	(no function)
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	TestfrequentLabelAndResolutionTimeAnalysis.setUp
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	TestfrequentLabelAndResolutionTimeAnalysis.test_parse_date_valid_ε
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	TestfrequentLabelAndResolutionTimeAnalysis.test_run_executes_plot
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	TestfrequentLabelAndResolutionTimeAnalysis.test_dataframe_generat
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	(no function)
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	TestlabelBasedDeepDiveAnalysis.setUp
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	TestlabelBasedDeepDiveAnalysis.test_run_with_label_bug
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	TestlabelBasedDeepDiveAnalysis.test_run_with_label_kind_feature
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	TestlabelBasedDeepDiveAnalysis.test_run_with_no_label_provided
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	TestlabelBasedDeepDiveAnalysis.test_run_with_no_matching_label
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	(no function)
tests/testScript/__init__.py	(no function)
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_fetch_issues_success
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_fetch_issue_events_success
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_save_issues_to_json
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_add_events_to_issues
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_fetch_issues_api_failure
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_fetch_issue_events_api_failure
tests/testScript/test_fetch_issues.py	TestFetchIssues.test_fetch_issue_events_no_events_url
tests/testScript/test_fetch_issues.py	(no function)

Total

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File ▲	class	statements	missing	ex
analysis/contributorAndReactionAnalysis.py	(no class)	75	0	
analysis/frequentLabelAndResolutionTimeAnalysis.py	(no class)	48	0	
analysis/labelBasedDeepDiveAnalysis.py	(no class)	72	1	
config.py	(no class)	68	5	
run.py	(no class)	21	1	
scripts/fetch_issues.py	(no class)	61	4	
tests/__init__.py	(no class)	0	0	
tests/test_config.py	TestConfig	44	0	
tests/test_config.py	(no class)	34	1	
tests/test_run.py	TestRunScript	38	0	
tests/test_run.py	(no class)	24	1	
tests/testAnalysis/__init__.py	(no class)	0	0	
tests/testAnalysis/test_contributorAndReactionAnalysis.py	TestcontributorAndReactionAnalysis	32	2	
tests/testAnalysis/test_contributorAndReactionAnalysis.py	(no class)	21	1	
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	TestfrequentLabelAndResolutionTimeAnalysis	28	0	
tests/testAnalysis/test_frequentLabelAndResolutionTimeAnalysis.py	(no class)	19	1	
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	TestlabelBasedDeepDiveAnalysis	8	0	
tests/testAnalysis/test_labelBasedDeepDiveAnalysis.py	(no class)	22	1	
tests/testScript/__init__.py	(no class)	0	0	
tests/testScript/test_fetch_issues.py	TestFetchIssues	40	0	
tests/testScript/test_fetch_issues.py	(no class)	22	1	
Total		677	19	

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