

Environment

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| JAVA_HOME | /Library/Java/JavaVirtualMachines/jdk1.8.0_121.jdk/Contents/Home |
| Packages | {'pytest': '3.0.7', 'py': '1.4.33', 'pluggy': '0.4.0'} |
| Platform | Darwin-16.5.0-x86_64-i386-64bit |
| Plugins | {'metadata': '1.4.0', 'html': '1.14.2'} |
| Python | 3.6.0 |

Summary

174 tests ran in 0.56 seconds.

(Un)check the boxes to filter the results.

☒ 170 passed, ☒ 1 skipped, ☒ 4 failed, ☒ 0 errors, ☒ 0 expected failures, ☒ 0 unexpected passes

Results

[Show all details](#) / [Hide all details](#)

| Result | Test | Duration | Links |
|---|--|----------|-------|
| Failed (hide details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_from_filesystem | 0.00 | |
| <pre>self = <tests.unit_test_analyze_filesystem.TestFilesystemAnalyzerWithEmptyFile testMethod=test_get_datetime_from_filesystem> def test_get_datetime_from_filesystem(self): expect_dt_mod = datetime.strptime('20160628 112136', '%Y%m%d %H%M%S') expect_dt_cre = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S') expect_dt_acc = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S') expect_list = [{'value': expect_dt_mod, 'source': 'modified', 'weight': 1}, {'value': expect_dt_cre, 'source': 'created', 'weight': 1}, {'value': expect_dt_acc, 'source': 'accessed', 'weight': 0.25}] > self.assertEqual(expect_list, self.fsa._get_datetime_from_filesystem()) E AssertionError: Lists differ: [{'va[130 chars]56, 14), 'source': 'created', 'weight': 1}, {'[84 chars].25}] != [{'va[130 chars]56, 12), 'source': 'created', 'weight': 1}, {'[84 chars].25}] E E First differing element 1: E {'val[18 chars]time(2017, 4, 15, 2, 56, 14), 'source': 'created', 'weight': 1} E {'val[18 chars]time(2017, 4, 15, 2, 56, 12), 'source': 'created', 'weight': 1} E E [{'source': 'modified', E 'value': datetime.datetime(2016, 6, 28, 11, 21, 36), E 'weight': 1}, E {'source': 'created', E - 'value': datetime.datetime(2017, 4, 15, 2, 56, 14), E ? ^ E E + 'value': datetime.datetime(2017, 4, 15, 2, 56, 12), E ? ^ E E 'weight': 1}, E {'source': 'accessed', E - 'value': datetime.datetime(2017, 4, 15, 2, 56, 14), E ? ^ E E + 'value': datetime.datetime(2017, 4, 15, 2, 56, 11), E ? ^ E E 'weight': 0.25}] tests/unit_test_analyze_filesystem.py:118: AssertionError</pre> | | | |
| Failed (hide details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_filesystem_accessed_is_valid | 0.00 | |
| <pre>self = <tests.unit_test_analyze_filesystem.TestFilesystemAnalyzerWithEmptyFile testMethod=test_get_datetime_filesystem_accessed_is_valid> def test_get_datetime_filesystem_accessed_is_valid(self): dt_accessed, = filter(lambda dt: dt['source'] == 'accessed', self.fsa.get_datetime()) expected = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S') > self.assertEqual(expected, dt_accessed.get('value')) E AssertionError: datetime.datetime(2017, 4, 15, 2, 56, 14) != datetime.datetime(2017, 4, 15, 2, 56, 11) tests/unit_test_analyze_filesystem.py:93: AssertionError</pre> | | | |
| Failed (hide details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_filesystem_created_is_valid | 0.00 | |
| <pre>self = <tests.unit_test_analyze_filesystem.TestFilesystemAnalyzerWithEmptyFile testMethod=test_get_datetime_filesystem_created_is_valid> def test_get_datetime_filesystem_created_is_valid(self): dt_created, = filter(lambda dt: dt['source'] == 'created', self.fsa.get_datetime()) expected = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S') > self.assertEqual(expected, dt_created.get('value')) E AssertionError: datetime.datetime(2017, 4, 15, 2, 56, 14) != datetime.datetime(2017, 4, 15, 2, 56, 12) tests/unit_test_analyze_filesystem.py:81: AssertionError</pre> | | | |
| Failed (hide details) | tests/unit_test_rulematcher.py::TestRuleMatcher::test_rule_matches_screenshot | 0.00 | |
| <pre>self = <tests.unit_test_rulematcher.TestRuleMatcher testMethod=test_rule_matches_screenshot> def test_rule_matches_screenshot(self): _file = abspath_testfile('screenshot-github-com-jonasjberg-shell-scripts-blob-master-convert-video-to-mp4-1464459165038.png') fo = FileObject(_file) rm = RuleMatcher(fo, RULES)</pre> | | | |

```
> self.assertEqual('filetagsscreenshot', rm._active_rule_key)
E   AssertionError: 'filetagsscreenshot' != 'screencapture'
E   - filetagsscreenshot
E   + screencapture

unit_test_rulematcher.py:56: AssertionError
```

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| Skipped (hide details) | tests/unit_test_analysis.py::TestAnalysis::test_get_instantiated_analyzers | 0.00 | |
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('tests/unit_test_analysis.py', 53, 'Skipped: Fix/skip this test ..')

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| Passed (show details) | tests/unit_test_analysis.py::TestAnalysis::test_get_analysis_mime_mappings | 0.00 | |
| Passed (show details) | tests/unit_test_analysis.py::TestAnalysis::test_get_analyzer_classes | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_datetime_contains_special_case | 0.02 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_datetime_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_datetime_special_case_is_valid | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_tags_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_tags_returns_empty_list | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_title_returns_empty_list | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_setup | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_datetime_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_datetime_returns_empty_list | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_tags_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_tags_returns_empty_list | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_title_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_title_return_is_valid | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_setup | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_datetime_contains_special_case | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_datetime_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_datetime_special_case_is_valid | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_tags_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_tags_return_is_valid | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_title_contains_filename | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_title_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_title_return_is_valid | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_setup | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_author_should_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_contains_filesystem_accessed | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_contains_filesystem_created | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_contains_filesystem_modified | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_does_not_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_filesystem_modified_is_valid | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_tags_returns_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_title_should_return_none | 0.00 | |
| Passed (show details) | tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_setup | 0.00 | |
| Passed (show details) | tests/unit_test_autonameow.py::TestAutonameow::test_setup | 0.00 | |
| Passed (show details) | tests/unit_test_dateandtime.py::TestDateAndTime::test_hyphenate_date | 0.00 | |
| Passed (show details) | tests/unit_test_dateandtime.py::TestMatchUnixTimestamp::test_match_unix_timestamp | 0.00 | |
| Passed (show details) | tests/unit_test_dateandtime.py::TestMatchUnixTimestamp::test_match_unix_timestamp_with_invalid_argument | 0.00 | |
| Passed (show details) | tests/unit_test_dateandtime.py::TestMatchSpecialCase::test_match_special_case_1st_variation | 0.00 | |
| Passed (show details) | tests/unit test dateandtime.py::TestMatchSpecialCase::test match special case 2nd variation | 0.00 | |

[illegible]

[illegible]

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| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningReturnValueTypeNoTagsNoExt::test_filenamepart_ts_returns_string_or_none | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningReturnValueTypeNoTagsNoExt::test_setUp | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_base | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_ext | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_tags | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_ts | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_setUp | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_base | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_ext | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_tags | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_ts | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_setUp | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_base | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_ext | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_tags | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_ts | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_setUp | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_base | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_ext | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_tags | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_ts | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_setUp | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenameIsInFiletagsFormat::test_has_filetags_format | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenameIsInFiletagsFormat::test_has_filetags_format_date_only | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenameIsInFiletagsFormat::test_has_filetags_format_no_extension | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenameNotInFiletagsFormat::test_doesnt_have_filetags_format_missing_fnpart_base | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenameNotInFiletagsFormat::test_doesnt_have_filetags_format_missing_fnpart_tags | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileObjectFilenameNotInFiletagsFormat::test_doesnt_have_filetags_format_missing_fnpart_ts | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileTypeMagic::test_filetype_magic | 0.07 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileTypeMagic::test_filetype_magic_with_invalid_args | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileTypeMagic::test_test_files_are_readable | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileTypeMagic::test_test_files_defined | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_fileobject.py::TestFileTypeMagic::test_test_files_exist | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_namebuilder.py::TestNameBuilder::test_build | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_arg_is_dev_null | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_arg_is_directory | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_empty_string_arg | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_missing_file | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_none_argument | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_year_passes_valid_years | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_options.py::TestArgumentValidators::test_arg_is_year_raises_exception | 0.00 | |
| Passed <small>(show details)</small> | tests/unit_test_rulematcher.py::TestRuleMatcher::test_rule_matches_record_my_desktop | 0.01 | |
| Passed <small>(show details)</small> | tests/unit_test_rulematcher.py::TestRuleMatcher::test_setup | 0.00 | |