Coverage report: 81%

[Files] [Functions] [Classes]

coverage.py v7.6.9, created at 2025-01-21 22:18 +0100

filter...

☐ hide covered

File ▲	function	statements	missing	excluded	coverage
diffusion2d.py	SolveDiffusion2D.__init__	10	0	0	100%
diffusion2d.py	SolveDiffusion2D.initialize_domain	10	0	0	100%
diffusion2d.py	SolveDiffusion2D.initialize_physical_parameters	9	0	0	100%
diffusion2d.py	SolveDiffusion2D.set_initial_condition	9	0	0	100%
diffusion2d.py	SolveDiffusion2D.do_timestep	5	5	0	0%
diffusion2d.py	SolveDiffusion2D.create_figure	6	6	0	0%
diffusion2d.py	output_figure	5	5	0	0%
diffusion2d.py	main	15	15	0	0%
diffusion2d.py	*(no function)*	13	1	0	92%
tests/integration/test_diffusion2d.py	test_initialize_physical_parameters	4	0	0	100%
tests/integration/test_diffusion2d.py	test_set_initial_condition	10	0	0	100%
tests/integration/test_diffusion2d.py	*(no function)*	3	0	0	100%
tests/unit/test_diffusion2d_functions_unittest.py	TestDiffusion2D.setUp	1	0	0	100%
tests/unit/test_diffusion2d_functions_unittest.py	TestDiffusion2D.test_initialize_domain	3	0	0	100%
tests/unit/test_diffusion2d_functions_unittest.py	TestDiffusion2D.test_initialize_physical_parameters	8	0	0	100%
tests/unit/test_diffusion2d_functions_unittest.py	TestDiffusion2D.test_set_initial_condition	18	0	0	100%
tests/unit/test_diffusion2d_functions_unittest.py	*(no function)*	7	0	0	100%
tests/unit/test_diffusion2d_functions.py	test_initialize_domain	4	0	0	100%
tests/unit/test_diffusion2d_functions.py	test_initialize_physical_parameters	9	0	0	100%
tests/unit/test_diffusion2d_functions.py	test_set_initial_condition	19	0	0	100%
tests/unit/test_diffusion2d_functions.py	*(no function)*	4	0	0	100%
Total		**172**	**32**	**0**	**81%**

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