

Coverage report: 13%

filter...



Module	statements	missing	excluded	branches	partial	coverage
build/testenv/lib/python3.8/site-packages/scipy/__config__.py	42	26	0	18	1	28%
build/testenv/lib/python3.8/site-packages/scipy/__init__.py	72	10	0	20	4	85%
build/testenv/lib/python3.8/site-packages/scipy/_build_utils/__init__.py	18	8	0	0	0	56%
build/testenv/lib/python3.8/site-packages/scipy/_build_utils/_fortran.py	189	167	0	72	0	8%
build/testenv/lib/python3.8/site-packages/scipy/_build_utils/system_info.py	124	116	0	68	1	5%
build/testenv/lib/python3.8/site-packages/scipy/_build_utils/tests/__init__.py	0	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/_build_utils/tests/test_scipy_version.py	10	6	0	2	0	33%
build/testenv/lib/python3.8/site-packages/scipy/_distributor_init.py	0	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/_lib/__init__.py	3	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_bunch.py	70	16	0	30	9	75%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_ccallback.py	98	71	0	42	0	22%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_gcutils.py	31	18	0	10	0	37%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_pep440.py	198	88	0	100	12	50%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_testutils.py	121	77	0	54	7	33%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_threadsafety.py	32	9	0	8	1	70%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_tmpdirs.py	26	16	0	2	0	36%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_uarray/__init__.py	2	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_uarray/_backend.py	163	104	0	37	0	34%
build/testenv/lib/python3.8/site-packages/scipy/_lib/_util.py	236	182	0	122	1	17%
build/testenv/lib/python3.8/site-packages/scipy/_lib/decorator.py	235	108	0	104	19	51%
build/testenv/lib/python3.8/site-packages/scipy/_lib/deprecation.py	44	28	0	14	1	33%
build/testenv/lib/python3.8/site-packages/scipy/_lib/doccer.py	96	47	0	40	6	49%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/__init__.py	0	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_gcutils.py	67	53	0	20	0	16%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_pep440.py	42	31	0	14	0	20%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_testutils.py	15	10	0	6	0	24%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_threadsafety.py	32	24	0	6	0	21%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_util.py	217	182	0	46	0	15%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_bunch.py	107	74	0	2	0	32%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_ccallback.py	110	84	0	46	2	18%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_deprecation.py	6	4	0	0	0	33%
Total	18271	15472	0	7108	105	13%

<i>Module</i>	<i>statements</i>	<i>missing</i>	<i>excluded</i>	<i>branches</i>	<i>partial</i>	<i>coverage</i>
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_import_cycles.py	7	3	0	2	0	44%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_public_api.py	75	60	0	46	0	14%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_tmpdirs.py	30	21	0	0	0	30%
build/testenv/lib/python3.8/site-packages/scipy/_lib/tests/test_warnings.py	67	47	0	30	0	25%
build/testenv/lib/python3.8/site-packages/scipy/_lib/uarray.py	14	6	0	2	1	56%
build/testenv/lib/python3.8/site-packages/scipy/cluster/__init__.py	5	3	0	0	0	40%
build/testenv/lib/python3.8/site-packages/scipy/cluster/vq.py	151	146	0	56	0	2%
build/testenv/lib/python3.8/site-packages/scipy/conftest.py	55	39	0	14	0	23%
build/testenv/lib/python3.8/site-packages/scipy/constants/__init__.py	14	0	0	8	1	95%
build/testenv/lib/python3.8/site-packages/scipy/constants/_codata.py	97	16	0	42	3	81%
build/testenv/lib/python3.8/site-packages/scipy/constants/_constants.py	147	22	0	18	1	76%
build/testenv/lib/python3.8/site-packages/scipy/constants/codata.py	10	5	0	2	0	42%
build/testenv/lib/python3.8/site-packages/scipy/constants/constants.py	10	5	0	2	0	42%
build/testenv/lib/python3.8/site-packages/scipy/constants/tests/__init__.py	0	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/constants/tests/test_codata.py	27	17	0	2	0	34%
build/testenv/lib/python3.8/site-packages/scipy/constants/tests/test_constants.py	19	14	0	0	0	26%
build/testenv/lib/python3.8/site-packages/scipy/fft/__init__.py	12	9	0	0	0	25%
build/testenv/lib/python3.8/site-packages/scipy/fft/_basic.py	64	23	0	2	0	62%
build/testenv/lib/python3.8/site-packages/scipy/fft/_fftlog.py	76	72	0	16	0	4%
build/testenv/lib/python3.8/site-packages/scipy/fft/_realtransforms.py	28	8	0	0	0	71%
build/testenv/lib/python3.8/site-packages/scipy/fftpack/__init__.py	9	7	0	0	0	22%
build/testenv/lib/python3.8/site-packages/scipy/fftpack/_basic.py	21	19	0	0	0	10%
build/testenv/lib/python3.8/site-packages/scipy/integrate/__init__.py	12	11	0	2	0	7%
build/testenv/lib/python3.8/site-packages/scipy/integrate/_ivp/tests/test_ivp.py	684	678	0	62	0	1%
build/testenv/lib/python3.8/site-packages/scipy/integrate/_ivp/tests/test_rk.py	27	23	0	4	0	13%
build/testenv/lib/python3.8/site-packages/scipy/integrate/_quadrature.py	326	317	0	112	0	2%
build/testenv/lib/python3.8/site-packages/scipy/interpolate/__init__.py	16	15	0	2	0	6%
build/testenv/lib/python3.8/site-packages/scipy/interpolate/_interpolate.py	895	889	0	447	0	1%
build/testenv/lib/python3.8/site-packages/scipy/io/__init__.py	12	10	0	2	0	14%
build/testenv/lib/python3.8/site-packages/scipy/io/matlab/__init__.py	9	8	0	0	0	11%
build/testenv/lib/python3.8/site-packages/scipy/io/matlab/_byteordercodes.py	19	12	0	10	0	24%
build/testenv/lib/python3.8/site-packages/scipy/io/matlab/_mio.py	64	61	0	24	0	3%
build/testenv/lib/python3.8/site-packages/scipy/io/matlab/_mio4.py	280	276	0	96	0	1%
Total	18271	15472	0	7108	105	13%

<i>Module</i>	<i>statements</i>	<i>missing</i>	<i>excluded</i>	<i>branches</i>	<i>partial</i>	<i>coverage</i>
build/testenv/lib/python3.8/site-packages/scipy/io/matlab/_miobase.py	110	80	0	38	0	27%
build/testenv/lib/python3.8/site-packages/scipy/linalg/__init__.py	26	25	0	2	0	4%
build/testenv/lib/python3.8/site-packages/scipy/linalg/_misc.py	37	34	0	28	0	5%
build/testenv/lib/python3.8/site-packages/scipy/linalg/blas.py	102	98	0	42	0	3%
build/testenv/lib/python3.8/site-packages/scipy/misc/__init__.py	8	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/misc/_common.py	72	65	0	34	0	7%
build/testenv/lib/python3.8/site-packages/scipy/misc/_doccer.py	27	8	0	0	0	70%
build/testenv/lib/python3.8/site-packages/scipy/misc/common.py	10	5	0	2	0	42%
build/testenv/lib/python3.8/site-packages/scipy/misc/doccer.py	10	5	0	2	0	42%
build/testenv/lib/python3.8/site-packages/scipy/misc/tests/__init__.py	0	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/misc/tests/test_common.py	12	7	0	0	0	42%
build/testenv/lib/python3.8/site-packages/scipy/misc/tests/test_doccer.py	65	47	0	4	0	26%
build/testenv/lib/python3.8/site-packages/scipy/ndimage/__init__.py	14	11	0	2	0	19%
build/testenv/lib/python3.8/site-packages/scipy/ndimage/_filters.py	462	398	0	220	0	9%
build/testenv/lib/python3.8/site-packages/scipy/ndimage/_fourier.py	71	60	0	30	0	11%
build/testenv/lib/python3.8/site-packages/scipy/ndimage/_interpolation.py	268	263	0	127	0	1%
build/testenv/lib/python3.8/site-packages/scipy/ndimage/_ni_docstrings.py	19	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/ndimage/_ni_support.py	51	45	0	36	0	7%
build/testenv/lib/python3.8/site-packages/scipy/odr/__init__.py	8	0	0	2	0	100%
build/testenv/lib/python3.8/site-packages/scipy/odr/_add_newdocs.py	3	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/odr/_models.py	90	51	0	12	0	46%
build/testenv/lib/python3.8/site-packages/scipy/odr/_odrpac.py	353	302	0	214	2	12%
build/testenv/lib/python3.8/site-packages/scipy/odr/models.py	10	5	0	2	0	42%
build/testenv/lib/python3.8/site-packages/scipy/odr/odrpac.py	10	5	0	2	0	42%
build/testenv/lib/python3.8/site-packages/scipy/odr/tests/__init__.py	0	0	0	0	0	100%
build/testenv/lib/python3.8/site-packages/scipy/odr/tests/test_odr.py	253	217	0	20	0	14%
build/testenv/lib/python3.8/site-packages/scipy/optimize/__init__.py	28	27	0	2	0	3%
build/testenv/lib/python3.8/site-packages/scipy/optimize/_optimize.py	1382	1375	0	581	0	1%
build/testenv/lib/python3.8/site-packages/scipy/signal/__init__.py	44	43	0	12	0	2%
build/testenv/lib/python3.8/site-packages/scipy/signal/windows/__init__.py	3	2	0	0	0	33%
build/testenv/lib/python3.8/site-packages/scipy/signal/windows/_windows.py	308	304	0	116	0	1%
build/testenv/lib/python3.8/site-packages/scipy/sparse/__init__.py	20	6	0	2	0	64%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_arrays.py	59	10	0	18	1	86%
Total	18271	15472	0	7108	105	13%

<i>Module</i>	<i>statements</i>	<i>missing</i>	<i>excluded</i>	<i>branches</i>	<i>partial</i>	<i>coverage</i>
build/testenv/lib/python3.8/site-packages/scipy/sparse/_base.py	508	378	0	216	0	19%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_bsr.py	310	266	0	114	0	11%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_compressed.py	738	658	0	288	0	8%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_construct.py	286	258	0	136	0	7%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_coo.py	290	249	0	104	0	11%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_csc.py	84	56	0	18	0	29%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_csr.py	130	100	0	36	0	19%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_data.py	182	137	0	76	0	20%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_dia.py	241	205	0	78	0	12%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_dok.py	274	214	0	118	0	16%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_extract.py	21	14	0	0	0	33%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_index.py	257	223	0	150	0	9%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_lil.py	290	233	0	114	0	15%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_matrix_io.py	37	31	0	16	0	11%
build/testenv/lib/python3.8/site-packages/scipy/sparse/_sputils.py	173	144	0	93	0	11%
build/testenv/lib/python3.8/site-packages/scipy/sparse/csgraph/__init__.py	13	10	0	0	0	23%
build/testenv/lib/python3.8/site-packages/scipy/sparse/csgraph/_laplacian.py	146	143	0	78	0	1%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/__init__.py	13	12	0	2	0	7%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/_interface.py	346	245	0	138	0	25%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/_isolve/__init__.py	11	8	0	0	0	27%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/_isolve/iterative.py	420	386	0	212	0	5%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/_isolve/lgmres.py	70	66	0	34	0	4%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/_isolve/minres.py	206	199	0	80	1	3%
build/testenv/lib/python3.8/site-packages/scipy/sparse/linalg/_isolve/utils.py	56	48	0	30	0	9%
build/testenv/lib/python3.8/site-packages/scipy/spatial/__init__.py	14	13	0	2	0	6%
build/testenv/lib/python3.8/site-packages/scipy/spatial/_kdtree.py	140	137	0	44	0	2%
build/testenv/lib/python3.8/site-packages/scipy/special/__init__.py	17	10	0	0	0	41%
build/testenv/lib/python3.8/site-packages/scipy/special/_basic.py	527	457	0	254	0	9%
build/testenv/lib/python3.8/site-packages/scipy/special/_logsumexp.py	47	41	0	20	0	9%
build/testenv/lib/python3.8/site-packages/scipy/special/_orthogonal.py	516	513	0	262	0	1%
build/testenv/lib/python3.8/site-packages/scipy/special/_sf_error.py	6	0	0	4	0	100%
build/testenv/lib/python3.8/site-packages/scipy/stats/__init__.py	24	23	0	2	0	4%
build/testenv/lib/python3.8/site-packages/scipy/stats/_stats_py.py	1907	1898	0	837	0	1%
Total	18271	15472	0	7108	105	13%

<i>Module</i>	<i>statements</i>	<i>missing</i>	<i>excluded</i>	<i>branches</i>	<i>partial</i>	<i>coverage</i>
build/testenv/lib/python3.8/site-packages/scipy/version.py	8	0	0	2	1	90%
runtests.py	340	198	0	114	30	39%
Total	18271	15472	0	7108	105	13%

coverage.py v6.3.2, created at 2022-05-01 20:52 -0500