TypeBugs		TypeFix		PyTER		Codex		AlphaRepair		CoCoNuT	
		Correct	Plausible	Correct	Plausible	Correct	Plausible	Correct	Plausible	Correct	Plausible
Zappa/Zappa-1434	zappa/cli-1828.py		1	1	0	0	0	0	0	1	0
Zappa/Zappa-1434	zappa/cli-1838.py		1	1	0	0	0	0	1	1	0
Zappa/Zappa-388	zappa/wsgi.py		1	1	1	1	0	0	0	1	0
airflow/airflow-14513	airflow/kubernetes/pod_launcher.py		1	1	1	1	1	1	0	1	0
airflow/airflow-14686	airflow/providers/elasticsearch/log/es_task_handler-186.py		1	1	0	0	1	1	0	0	0
airflow/airflow-14686	airflow/providers/elasticsearch/log/es_task_handler-190.py		1	1	0	0	0	0	0	0	0
airflow/airflow-3831	airflow/contrib/operators/dataflow_operator-362.py		1	1	0	0	1	1	1	1	0
airflow/airflow-3831	airflow/contrib/operators/dataflow_operator-373.py		0	0	0	0	0	0	0	1	0
airflow/airflow-4674	airflow/configuration-267.py		1	1	0	0	1	1	0	1	0
airflow/airflow-4674	airflow/configuration-269.py		1	1	0	0	1	1	0	1	0
airflow/airflow-5686	airflow/hooks/http_hook-62.py		1	1	1	1	0	0	0	0	0
airflow/airflow-5686	airflow/hooks/http_hook-67.py		0	0	1	1	0	0	0	0	0
airflow/airflow-6036	airflow/gcp/hooks/dataflow-91.py		1	1	0	0	1	1	0	1	0
airflow/airflow-6036	airflow/gcp/hooks/dataflow-99.py		1	1	1	1	1	1	0	0	0
airflow/airflow-8151	airflow/models/dag.py		0	0	0	0	0	0	0	0	0
airflow/airflow-8151	airflow/models/dagcode-133.py		0	0	0	0	0	0	0	0	0
airflow/airflow-8151	airflow/models/dagcode-148.py		0	0	0	0	0	0	0	0	0
beets/beets-3360	beetsplug/thumbnails.py		0	0	0	1	0	0	0	0	0
core/core-1972	homeassistant/helpers/script.py		1	1	1	1	1	1	1	1	0
core/core-20233	homeassistant/helpers/template.py		1	1	1	1	1	1	1	1	0
core/core-21734	homeassistant/components/sensor/dsmr.py		0	0	0	0	0	0	0	0	0
core/core-29829	homeassistant/components/input_text/init126.py		1	1	0	1	1	1	1	1	1
core/core-29829	homeassistant/components/input text/ init -127.py		1	1	0	1	1	1	1	1	1
core/core-32222	homeassistant/components/unifi/device_tracker.py		1	1	1	1	0	0	0	0	0
core/core-32318	homeassistant/components/alexa/capabilities.py		0	0	0	0	0	0	0	0	0
core/core-40034	homeassistant/helpers/condition-659.py		1	1	1	1	0	1	0	0	0
core/core-40034	homeassistant/helpers/condition-684.py		1	1	1	1	0	0	0	0	0
kivy/kivy-6954	kivy/network/urlrequest.py		0	0	0	1	0	0	0	1	0
luigi/luigi-1836	luigi/contrib/pig-130.py		0	1	0	0	0	1	1	1	0
luigi/luigi-1836	luigi/contrib/pig-148.py		0	1	0	0	0	1	0	1	0
numpy/numpy-10473	numpy/lib/polynomial.py		0	1	0	1	0	0	0	0	0
numpy/numpy-19094	numpy/typing/_generic_alias.py		0	1	0	1	0	1	0	1	0
numpy/numpy-9999	numpy/lib/arraysetops.py		0	1	0	0	0		0	1	0
pandas/pandas-15941	pandas/types/common-119.py		1	1	1	1	1	1	0	0	0
pandas/pandas-15941	pandas/types/common-212.py		1	1	1	1	1		0	0	0
pandas/pandas-15941	pandas/types/common-306.py		1	1	1	1	1		0	0	0
pandas/pandas-17430	pandas/plotting/_core.py		0	0	0	0	0		0	1	0
pandas/pandas-17609	pandas/util/_decorators.py		1	1	1	1	1		0	1	0
pandas/pandas-18831	pandas/core/ops-428.py		0	1	0	0	0		0	0	0
pandas/pandas-18831	pandas/core/ops-632.py		0	1	0	0	0	-	0	1	0
pandas/pandas-18849	pandas/core/ops.py		0	0	0	0	0		0	0	0
pandas/pandas-19013	pandas/core/indexes/datetimelike-672.py		0	0	0	0	0	-	0	0	0
pandas/pandas-19013	pandas/core/indexes/datetimelike-700.py		0	0	0	1	0	•	0	0	0
pandas/pandas-19276	pandas/core/indexes/datetimes.py		0	1	1	1	0		0	1	0
pandas/pandas-20968	pandas/plotting/ core-2551.py		1	1	0	0	1	1	0	0	0

TypeBugs		TypeFix	PyTER		Codex	Codex		Repair	CoCoNuT			
pandas/pandas-20968	pandas/plotting/_core-2601.py		1	1	0	0	1	1	1	1	0	
pandas/pandas-21540	pandas/io/json/normalize.py		0	1	1	1	0	0	0	0	0	
pandas/pandas-21590	pandas/core/generic-1120.py		1	1	0	0	1	1	1	1	0	
pandas/pandas-21590	pandas/core/generic-1131.py		1	1	1	1	1	1	1	1	0	
pandas/pandas-22072	pandas/core/arrays/categorical.py		1	1	1	1	1	1	0	1	0	
pandas/pandas-22198	pandas/core/indexes/base.py		1	1	1	1	1	1	0	0	0	
pandas/pandas-22378	pandas/core/ops.py		0	1	0	1	0	0	0	1	0	
pandas/pandas-22804	pandas/io/json/normalize.py		1	1	1	1	1	1	0	0	0	
pandas/pandas-24572	pandas/io/formats/html.py		1	1	0	0	0	0	1	1	0	
pandas/pandas-25533	pandas/core/series.py		1	1	1	1	1	1	1	1	0	
pandas/pandas-25759	pandas/core/indexing.py		0	0	1	1	0	0	0	0	0	
pandas/pandas-26765	pandas/core/arrays/categorical.py		1	1	1	1	1	1	1	1	0	
pandas/pandas-28251	pandas/core/algorithms.py		0	1	0	1	1	1	0	0	0	
pandas/pandas-28412	pandas/core/series.py		1	1	0	1	1	1	1	1	1	
			1	1				1	1		0	
pandas/pandas-29103	pandas/core/dtypes/cast.py				0	1	1		•	1		
pandas/pandas-30225	pandas/core/indexes/base.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-30532	pandas/core/groupby/generic.py		0	0	0	0	0	0	0	0	0	-
pandas/pandas-30532	pandas/core/groupby/groupby.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-31477	pandas/core/groupby/ops.py		0	1	0	1	0	0	0	1	0	
pandas/pandas-31905	pandas/core/indexes/base.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-32223	pandas/core/groupby/generic.py		1	1	0	1	0	0	1	1	1	
pandas/pandas-32953	pandas/core/reshape/concat.py		0	0	1	1	0	0	0	0	0	
pandas/pandas-33373	pandas/io/json/_json.py		1	1	1	1	1	1	1	1	1	
pandas/pandas-34220	pandas/core/dtypes/missing.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-36950	pandas/core/frame.py		1	1	1	1	0	0	0	0	0	
pandas/pandas-37096	pandas/core/algorithms.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-37736	pandas/io/html.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-38220	pandas/core/generic.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-38431	pandas/io/parsers.py		0	0	1	1	0	0	0	0	0	
pandas/pandas-39028-1	pandas/core/aggregation-486.py		0	1	0	0	0	0	1	1	0	
pandas/pandas-39028-1	pandas/core/aggregation-489.py		0	0	0	0	0	0	0	0	0	
pandas/pandas-39028-2	pandas/core/aggregation.py		0	1	0	0	0	0	0	1	0	
pandas/pandas-39095	pandas/core/indexes/base.py		0	1	0	1	1	1	0	1	0	
pandas/pandas-40180	pandas/core/indexes/base.py		1	1	0	1	0	0	0	0	0	
pandas/pandas-41155	pandas/core/algorithms.py		0	1	0	0	0	1	0	1	0	
pandas/pandas-41406	pandas/core/indexing.py		1	1	0	1	0	0	0	1	0	
rasa/rasa-8704	rasa/nlu/model-45.py		1	1	0	0	1	1	0	0	0	
rasa/rasa-8704	rasa/nlu/model-60.py		1	1	0	0	1	1	0	0	0	
requests/requests-3179	requests/models.py		1	1	1	1	0	0	0	0	0	
requests/requests-3368	requests/models.py		1	1	1	1	1	1	0	1	0	
requests/requests-3390	requests/utils.py		1	1	1	1	1	1	0	0	0	
requests/requests-4723	requests/utils.py		1	1	1	1	0	0	0	0	0	
rich/rich-919	rich/_inspect-88.py		1	1	0	1	1	1	0	0	0	
rich/rich-919	rich/_inspect-92.py		1	1	0	0	0	0	0	0	0	
rich/rich-919	: :-							-	*		-	
11011/11011-919	rich/_inspect-145.py		0	1	0	0	0	0	0	0	0	

TypeBugs		TypeFix		PyTER		Co	odex		AlphaRepair		CoCoNuT		
salt/salt-33908	salt/states/boto_lambda.py		1	1	1	1	0		0	0	0	0	1
salt/salt-38947	salt/client/ssh/shell.py		1	1	1	1	1				1	0	0
salt/salt-50958	salt/modules/twilio_notify.py		0	1	0	0	0		0	0	0	0	0
salt/salt-53394	salt/utils/http-108.py		1	1	1	1	1		1	1	1	0	0
salt/salt-53394	salt/utils/http-125.py		1	1	1	1	0		1	0	1	0	1
salt/salt-54240	salt/cloud/clouds/ec2.py		0	1	0	0	1		1	0	1	0	0
salt/salt-54785	salt/modules/state.py		0	1	0	0	0		0	0	1	0	0
salt/salt-56094	salt/initpy		1	1	1	1	1		1	0	0	0	0
sanic/sanic-1334	sanic/blueprints.py		0	0	1	1	0		0	0	0	0	0
sanic/sanic-2008-1	sanic/static.py		0	0	1	1	0		0	0	0	0	0
scikit-learn/scikit-learn-12603	sklearn/gaussian_process/kernels.py		0	0	0	1	0		0	0	0	0	0
scikit-learn/scikit-learn-17233	sklearn/multiclass-805.py		0	1	0	0	0		1	0	0	0	0
scikit-learn/scikit-learn-17233	sklearn/multiclass-853.py		1	1	0	0	1		1	0	0	0	0
scikit-learn/scikit-learn-7064	sklearn/svm/base.py		0	0	1	1	0		0	0	0	0	0
scikit-learn/scikit-learn-7259	sklearn/gaussian_process/kernels-1210.py		0	0	0	0	0		0	0	0	0	0
scikit-learn/scikit-learn-7259	sklearn/gaussian_process/kernels-1356.py		0	0	0	0	0		0	0	0	0	0
scikit-learn/scikit-learn-8973	sklearn/linear_model/coordinate_descent.py		1	1	1	1	0		0	0	0	0	0
tornado/tornado-1689	tornado/web.py		0	0	1	1	0		0	0	0	0	0
			55	76	41	59	39	4	6 1	9	46	5	21
Bugsinpy		TypeFix		PyTER		Co	odex		AlphaRepair		CoCoNuT		
		Correct	Plausible	Correct	Plausible	e Co	orrect	Plausible	Correct	Plausible	Correct	Plausible	le
ansible-1	lib/ansible/galaxy/collection.py		0	0	0	0	0		0	0	0	0	0
fastapi-7	fastapi/exception_handlers.py		1	1	0	0	1		1	0	0	0	0
keras-22	keras/engine/input_layer.py		0	0	0	0	0		0	0	0	0	0
keras-34	keras/engine/training-2165.py		0	1	0	0	0		1	0	1	0	1
keras-34	keras/engine/training-2197.py		1	1	0	0	0		0	0	1	0	1
keras-34	keras/engine/training-2369.py		1	1	0	0	0		1	0	1	0	1
keras-34	keras/engine/training-2493.py		1	1	0	0	0		1	0	1	0	1
keras-39	keras/utils/generic_utils.py		1	1	1	1	0		0	0	0	0	0
keras-4	keras/optimizers.py		0	1	0	0	0		0	0	0	0	0
luigi-14	luigi/scheduler.py		1	1	0	1	1		1	0	0	0	0
luigi-22	luigi/scheduler.py		0	1	0	1	1		1	0	0	0	0
luigi-25	luigi/contrib/redshift.py		1	1	1	1	0		0	0	0	0	0
luigi-26	luigi/contrib/hadoop_jar.py		0	0	1	1	0		0	0	0	0	0
luigi-3	luigi/parameter.py		0	0	0	0	0		0	0	0	0	0
luigi-4	luigi/contrib/redshift.py		1	1	1	1	0		0	0	0	0	0
luigi-6	luigi/parameter.py		1	1	0	0	1		1	0	0	0	0
pandas-106	pandas/core/indexes/base.py		0	1	1	1	0		1	0	1	0	1

TypeBugs		TypeFix	Py	TER		Codex	Alpha	aRepair	CoCol	NuT	
pandas-111	pandas/core/indexes/category.py	0	0	0	0	0	0	0	0	0	0
pandas-112	pandas/core/indexes/interval.py	0	1	0	1	0	0	0	1	0	1
pandas-12	pandas/core/frame-7874.py	0	1	0	0	0	1	0	1	0	0
pandas-12	pandas/core/frame-8009.py	0	0	0	0	0	0	0	0	0	0
pandas-138	pandas/core/reshape/tile.py	1	1	1	1	0	1	0	0	0	C
pandas-145	pandas/core/ops/initpy	0	1	0	0	0	0	0	1	0	1
pandas-146	pandas/core/dtypes/missing.py	0	0	0	1	0	0	0	0	0	C
pandas-158	pandas/core/series.py	0	0	0	0	0	0	0	1	0	1
pandas-31	pandas/core/groupby/groupby-1870.py	0	1	0	0	0	0	0	0	0	0
pandas-31	pandas/core/groupby/groupby-1872.py	0	1	0	0	0	0	0	0	0	0
pandas-36	pandas/core/dtypes/missing-145.py	1	1	0	0	1	1	1	1	1	1
pandas-36	pandas/core/dtypes/missing-176.py	1	1	0	0	1	1	1	1	1	1
pandas-48	pandas/core/groupby/generic.py	1	1	1	1	0	0	1	1	1	1
pandas-49	pandas/core/strings.py	0	1	1	1	0	0	0	0	0	0
pandas-71	pandas/core/reshape/tile.py	0	1	0	0	0	0	0	0	0	C
pandas-79	pandas/core/indexes/datetimes-645.py	0	1	0	0	0	1	0	1	0	C
pandas-79	pandas/core/indexes/datetimes-681.py	0	0	0	0	0	0	0	0	0	C
pandas-99	pandas/core/tools/datetimes.py	0	0	0	0	0	0	0	1	0	1
scrapy-1	scrapy/spidermiddlewares/offsite.py	1	1	1	1	0	1	0	0	0	0
scrapy-17	scrapy/utils/response.py	0	0	1	1	1	1	0	0	0	0
scrapy-2	scrapy/utils/datatypes.py	1	1	1	1	1	1	0	1	1	1
scrapy-20	scrapy/spiders/sitemap.py	1	1	0	0	1	1	1	1	1	1
scrapy-23	scrapy/downloadermiddlewares/httpproxy-29.py	1	1	0	0	0	1	0	0	0	C
scrapy-23	scrapy/downloadermiddlewares/httpproxy-55.py	1	1	0	1	1	1	0	0	0	C
scrapy-27	scrapy/downloadermiddlewares/redirect.py	0	1	0	1	1	1	0	1	0	1
scrapy-29	scrapy/utils/request.py	1	1	1	1	1	1	0	1	0	1
scrapy-30	scrapy/cmdline.py	1	1	0	0	1	1	0	0	0	C
scrapy-40	scrapy/exporters.py	1	1	1	1	1	1	0	0	0	C
scrapy-8	scrapy/item-29.py	1	1	0	0	1	1	0	0	0	0
scrapy-8	scrapy/item-43.py	1	1	0	0	1	1	0	0	0	0
spacy-5	spacy/language.py	0	1	0	1	0	0	0	1	0	1
tornado-7	tornado/ioloop.py	0	0	0	0	0	0	0	0	0	0
tornado-9	tornado/httputil.py	1	1	1	1	1	1	0	1	0	1
youtube-dl-11	youtube_dl/utils.py	0	1	1	1	0	1	0	0	0	0
youtube-dl-16	youtube_dl/utils-2576.py	0	0	0	0	0	0	0	0	0	0
youtube-dl-16	youtube_dl/utils-2581.py	1	1	0	0	0	0	0	0	0	0
youtube-dl-16	youtube_dl/utils-2677.py	1	1	0	0	0	1	1	1	1	1
		26	41	15	22	17	28	5	21	6	19