

report.html

Report generated on 10-Dec-2018 at 14:10:24 by [pytest-html](#) v1.19.0

Environment

Packages	{'py': '1.7.0', 'pytest': '4.0.1', 'pluggy': '0.8.0'}
Platform	Darwin-18.2.0-x86_64-i386-64bit
Plugins	{'tavern': '0.20.0', 'html': '1.19.0', 'metadata': '1.7.0'}
Python	2.7.10

Summary

14 tests ran in 2.37 seconds.

(Un)check the boxes to filter the results.

14 passed, 0 skipped, 0 failed, 0 errors, 0 expected failures, 0 unexpected passes

Results

Result	Test	Duration	Links
No results found. Try to check the filters			
Passed	http/test_32000.tavern.yaml::gas price is nil	0.38	
No log output captured.			
Passed	http/test_32602.tavern.yaml::missing value for required argument 1	0.11	
<pre>----- Captured log call ----- dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in response: set([u'id']) (expected = {'jsonrpc': '2.0', 'error': {'message': 'missing value for required argument 1', 'code': -32602}}, actual = {'jsonrpc': u'2.0', u'id': 1, u'error': {u'message': u'missing value for required argument 1', u'code': -32602}}) Traceback (most recent call last): File "/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in check_keys_match_recursive assert actual_val == expected_val AssertionError: assert {'error': {'c...onrpc': '2.0'}} == {'error': {'co...onrpc': '2.0'}} Omitting 2 identical items, use -vv to show Left contains more items: {u'id': 1} Use -v to get the full diff</pre>			
Passed	http/test_3260X.tavern.yaml::Invalid method name	0.10	
No log output captured.			

Passed	http/test_3270X.tavern.yaml::Invalid method name	0.09
No log output captured.		
Passed	http/test_getAccountNonce.tavern.yaml::This method is used to obtain the account nonce.	0.11
No log output captured.		
Passed	http/test_getBalance.tavern.yaml::This method returns the account balance.	0.19
No log output captured.		
Passed	http/test_getBlock.tavern.yaml::This method is used to obtain the block content based on block height or block hash.	0.16

```
----- Captured log call -----
dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in
response: set(['totalDifficulty', 'txDebts', 'transactions']) (expected["result"] =
{'header': {'PreviousBlockHash':
'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f'}, 'debts': [], 'hash':
'0x000001867f418a222735aa576b89f640f14c206621522f182848c095b6d38597'}}, actual["result"] =
{'u'hash': u'0x000001867f418a222735aa576b89f640f14c206621522f182848c095b6d38597',
u'transactions': [{u'hash':
u'0xed6de14ab8206c52376eac719b320cf210d2afd4894e4e858f2376f5f4a020f', u'gasLimit': 0, u'to':
u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'amount': 150000000, u'accountNonce': 0,
u'from': u'0x0000000000000000000000000000000000000000000000000000000000000000', u'payload': u'', u'gasPrice': 0}],
u'debts': [], u'header': {u'StateHash':
u'0x2629b200fala23596e2ec2991e5241c3cd62fdf95b0179c86ba9c7edf71f8476', u'PreviousBlockHash':
u'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f', u'Creator':
u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'ExtraData': u'', u'Height': 1, u'Consensus': 0,
u'Difficulty': 8000000, u'TxHash':
u'0xc79705f02bf0245ec06d0989ef0a9d05105bedb74f23a12ac03845540c184e03', u'CreateTimestamp':
1543287751, u'TxDebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'ReceiptHash':
u'0x80215b141153f63b3e7f30f14d939dd0df99c201dcd1f79df389f5feecefl638', u'DebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'Witness':
u'MjU0MDY0MDY4NzY3MTkzMtAwOQ=='}, u'txDebts': [], u'totalDifficulty': 16000000}) Traceback
(most recent call last): File
"/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in
check_keys_match_recursive assert actual_val == expected_val AssertionError: assert {'debts':
[],...16000000, ...} == {'debts': [], ...ld1eed8d30f'}} Omitting 2 identical items, use -vv to
show Differing items: {'header': {'Consensus': 0, 'CreateTimestamp': 1543287751, 'Creator':
'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', 'DebtHash':
'0x0000000000000000000000000000000000000000000000000000000000000000', ...}} != {'header':
{'PreviousBlockHash': '0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f'}}
Left contains more items: {'totalDifficulty': 16000000, u'transactions': [{u'accountNonce': 0,
u'amount': 150000000,... ...Full output truncated (9 lines hidden), use '-vv' to show
dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in
response: set(['StateHash', 'Creator', 'ExtraData', 'Height', 'Consensus', 'Difficulty',
'TxHash', 'CreateTimestamp', 'TxDebtHash', 'ReceiptHash', 'DebtHash', 'Witness'])
(expected["result"]["header"] = {'PreviousBlockHash':
'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f'}},
actual["result"]["header"] = {'u'StateHash':
u'0x2629b200fala23596e2ec2991e5241c3cd62fdf95b0179c86ba9c7edf71f8476', u'PreviousBlockHash':
u'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f', u'Creator':
u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'ExtraData': u'', u'Height': 1, u'Consensus': 0,
u'Difficulty': 8000000, u'TxHash':
u'0xc79705f02bf0245ec06d0989ef0a9d05105bedb74f23a12ac03845540c184e03', u'CreateTimestamp':
1543287751, u'TxDebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'ReceiptHash':
u'0x80215b141153f63b3e7f30f14d939dd0df99c201dcd1f79df389f5feecefl638', u'DebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'Witness':
u'MjU0MDY0MDY4NzY3MTkzMtAwOQ=='}) Traceback (most recent call last): File
"/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in
check_keys_match_recursive assert actual_val == expected_val AssertionError: assert
{'Consensus':...000000', ...} == {'PreviousBloc...ld1eed8d30f'}} Omitting 1 identical items,
use -vv to show Left contains more items: {'Consensus': 0, u'CreateTimestamp': 1543287751,
u'Creator': u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'DebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'Difficulty':
8000000,... ...Full output truncated (9 lines hidden), use '-vv' to show
```

Passed	http/test_getBlockByHash.tavern.yaml::This method is used to obtain the block content based on block hash.	0.15	
No log output captured.			
Passed	http/test_getBlockByHeight.tavern.yaml::This method is used to obtain the block content based on block height.	0.11	

```
----- Captured log call -----
dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in
response: set(['totalDifficulty', 'txDebts', 'transactions']) (expected["result"] =
{'header': {'PreviousBlockHash':
'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f'}, 'debts': [], 'hash':
'0x000001867f418a222735aa576b89f640f14c206621522f182848c095b6d38597'}}, actual["result"] =
{'u'hash': u'0x000001867f418a222735aa576b89f640f14c206621522f182848c095b6d38597',
u'transactions': [{u'hash':
u'0xed6de14ab8206c52376eac719b320cf210d2afd4894e4e858f2376f5f4a020f', u'gasLimit': 0, u'to':
u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'amount': 150000000, u'accountNonce': 0,
u'from': u'0x0000000000000000000000000000000000000000000000000000000000000000', u'payload': u'', u'gasPrice': 0}],
u'debts': [], u'header': {u'StateHash':
u'0x2629b200fala23596e2ec2991e5241c3cd62fdf95b0179c86ba9c7edf71f8476', u'PreviousBlockHash':
u'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f', u'Creator':
u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'ExtraData': u'', u'Height': 1, u'Consensus': 0,
u'Difficulty': 8000000, u'TxHash':
u'0xc79705f02bf0245ec06d0989ef0a9d05105bedb74f23a12ac03845540c184e03', u'CreateTimestamp':
1543287751, u'TxDebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'ReceiptHash':
u'0x80215b141153f63b3e7f30f14d939dd0df99c201dcd1f79df389f5feecef1638', u'DebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'Witness':
u'MjU0MDY0MDY4NzY3MTkzMTAwOQ=='}}, u'txDebts': [], u'totalDifficulty': 16000000}) Traceback
(most recent call last): File
"/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in
check_keys_match_recursive assert actual_val == expected_val AssertionError: assert {'debts':
[],...16000000, ...} == {'debts': [], ...ld1eed8d30f'}} Omitting 2 identical items, use -vv to
show Differing items: {'header': {'Consensus': 0, 'CreateTimestamp': 1543287751, 'Creator':
'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', 'DebtHash':
'0x0000000000000000000000000000000000000000000000000000000000000000', ...}} != {'header':
{'PreviousBlockHash': '0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f'}}
Left contains more items: {'totalDifficulty': 16000000, u'transactions': [{u'accountNonce': 0,
u'amount': 150000000,... ...Full output truncated (9 lines hidden), use '-vv' to show
dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in
response: set(['StateHash', 'Creator', 'ExtraData', 'Height', 'Consensus', 'Difficulty',
'TxHash', 'CreateTimestamp', 'TxDebtHash', 'ReceiptHash', 'DebtHash', 'Witness'])
(expected["result"]["header"] = {'PreviousBlockHash':
'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f'}},
actual["result"]["header"] = {'u'StateHash':
u'0x2629b200fala23596e2ec2991e5241c3cd62fdf95b0179c86ba9c7edf71f8476', u'PreviousBlockHash':
u'0xb6cd00c008ddb4c9d1626ea9d3c21c6b1c404bb384a25d224573e1d1eed8d30f', u'Creator':
u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'ExtraData': u'', u'Height': 1, u'Consensus': 0,
u'Difficulty': 8000000, u'TxHash':
u'0xc79705f02bf0245ec06d0989ef0a9d05105bedb74f23a12ac03845540c184e03', u'CreateTimestamp':
1543287751, u'TxDebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'ReceiptHash':
u'0x80215b141153f63b3e7f30f14d939dd0df99c201dcd1f79df389f5feecef1638', u'DebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'Witness':
u'MjU0MDY0MDY4NzY3MTkzMTAwOQ=='}}) Traceback (most recent call last): File
"/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in
check_keys_match_recursive assert actual_val == expected_val AssertionError: assert
{'Consensus':...000000', ...} == {'PreviousBloc...e1d1eed8d30f'}} Omitting 1 identical items,
use -vv to show Left contains more items: {'Consensus': 0, u'CreateTimestamp': 1543287751,
u'Creator': u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'DebtHash':
u'0x0000000000000000000000000000000000000000000000000000000000000000', u'Difficulty':
8000000,... ...Full output truncated (9 lines hidden), use '-vv' to show
```

Passed	http/test_getBlockHeight.tavern.yaml::This method is used to obtain the height of the blockchain.	0.16
<pre> ----- Captured log call ----- dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in response: set([u'result']) (expected = '{"jsonrpc": "2.0", "id": 1}', actual = '{"u'jsonrpc': u'2.0', u'id': 1, u'result': 79226}') Traceback (most recent call last): File "/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in check_keys_match_recursive assert actual_val == expected_val AssertionError: assert {'id': 1, 'js...result': 79226} == {'id': 1, 'jsonrpc': '2.0'} Omitting 2 identical items, use -vv to show Left contains more items: {u'result': 79226} Use -v to get the full diff </pre>		
Passed	http/test_getInfo.tavern.yaml::This method returns the node information.	0.17
<pre> ----- Captured log call ----- dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in response: set([u'CurrentBlockHeight', u'HeaderHash']) (expected["result"] = '{"Coinbase': '0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', 'MinerStatus': 'Running', 'Shard': 2}', actual["result"] = '{"u'Coinbase': u'0x0ea2a45ab5a909c309439b0e004c61b7b2a3e831', u'CurrentBlockHeight': 79226, u'MinerStatus': u'Running', u'Shard': 2, u'HeaderHash': u'0x0000018f093d563b181ac1d9b78896f11a205bea5a878c70a86e10cbf0e3e97f'}') Traceback (most recent call last): File "/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in check_keys_match_recursive assert actual_val == expected_val AssertionError: assert {'Coinbase': ...Running', ...} == {'Coinbase': '...', 'Shard': 2} Omitting 3 identical items, use -vv to show Left contains more items: {u'CurrentBlockHeight': 79226, u'HeaderHash': u'0x0000018f093d563b181ac1d9b78896f11a205bea5a878c70a86e10cbf0e3e97f'} Use -v to get the full diff </pre>		
Passed	http/test_nodeInfo.tavern.yaml::This method returns the node information of the node	0.12
No log output captured.		
Passed	http/test_nodeStats.tavern.yaml::This method returns the information of the node	0.16
No log output captured.		
Passed	http/test_seeCall.tavern.yaml::This method is used to execute a given transaction on a statedb of a given block height. It does not affect the statedb or blockchain and is useful for executing and retrieving values. However, the height currently does not support optional and will remove the from parameter in the next version or more.	0.15

```
----- Captured log call -----
dict_util.py 292 WARNING Structure of returned data was different than expected - Extra keys in
response: set([u'txhash', u'poststate']) (expected["result"] = '{'failed': False, 'totalFee':
42544, 'result': '0x', 'contract': '0x', 'usedGas': 42544}', actual["result"] = '{u'usedGas':
42544, u'contract': u'0x', u'failed': False, u'txhash':
u'0xc1172bacfdc33f0a0d898f3b049bce8bbc3a43d7cfd8948a9d06e53d0b6b5a11', u'result': u'0x',
u'poststate': u'0x9cf39cdbd277773530865a625028116408b9776ae3149abdcfe27e227764be70',
u'totalFee': 42544}') Traceback (most recent call last): File
"/Users/frank/venv/testEnv/lib/python2.7/site-packages/tavern/util/dict_util.py", line 259, in
check_keys_match_recursive assert actual_val == expected_val AssertionError: assert {'contract':
...t': '0x', ...} == {'contract': '...': 42544, ...} Omitting 5 identical items, use -vv to show
Left contains more items: {u'poststate':
u'0x9cf39cdbd277773530865a625028116408b9776ae3149abdcfe27e227764be70', u'txhash':
u'0xc1172bacfdc33f0a0d898f3b049bce8bbc3a43d7cfd8948a9d06e53d0b6b5a11'} Use -v to get the full
diff
```