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PS E:\xxx> npx hardhat test --network localhost test/coiftest.js
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Deployed contracts

Area 1: set wallets

- ✓ Test 1: updateDividendDistributor (1803ms)
- ✓ Test 2: setLiquidityWallet (182ms)
- ✓ Test 3: setLiquidityWallet should revert with right message in case of the same address (92ms)
- ✓ Test 4: setMarketingWallet (228ms)
- ✓ Test 5: setMarketingWallet should revert with right message in case of the same address (77ms)
- ✓ Test 6: setPool1Wallet (186ms)
- ✓ Test 7: setPool1Wallet should revert with right message in case of the same address (77ms)
- ✓ Test 8: setPool3Wallet (201ms)
- ✓ Test 9: setPool3Wallet should revert with right message in case of the same address (88ms)
- ✓ Test 10: setPool3BurnAddress (337ms)
- ✓ Test 11: setPool3BurnAddress should revert with right message in case of the same address (119ms)
- ✓ Test 12: setTeamWallet (296ms)
- ✓ Test 13: setTeamWallet should revert with right message in case of the same address (90ms)
- ✓ Test 14: setLongTermGrowthWallet (309ms)
- ✓ Test 15: setLongTermGrowthWallet should revert with right message in case of the same address (107ms)
- ✓ Test 16: setEcosystemWallet (286ms)
- ✓ Test 17: setEcosystemWallet should revert with right message in case of the same address (106ms)
- ✓ Test 18: setTeamLockAddress (291ms)
- ✓ Test 19: setTeamLockAddress should revert with right message in case of the same address (90ms)

- ✓ Test 20: setLongTermGrowthLockAddress (294ms)
- ✓ Test 21: setLongTermGrowthLockAddress should revert with right message in case of the same address (104ms)
- ✓ Test 22: setEcosystemLockAddress (280ms)
- ✓ Test 23: setEcosystemLockAddress should revert with right message in case of the same address (97ms)

Area 2: setup, fees, dividends

- ✓ Test 24: setSwapFeeTokensMinAmount (147ms)
- ✓ Test 25: setSwapFeeTokensMinAmount should revert with right message in case of wrong input value (121ms)
- ✓ Test 26: updateUniswapV2Router (177ms)
- ✓ Test 27: updateUniswapV2Router should revert with right message in case of the same address (117ms)
- ✓ Test 28: excludeFromFees and isExcludedFromFees (255ms)
- ✓ Test 29: excludeMultipleAccountsFromFees (309ms)
- ✓ Test 30: setAutomatedMarketMakerPair (182ms)
- ✓ Test 31: setAutomatedMarketMakerPair should revert with right message in case of using uniswapV2Pair (123ms)
- ✓ Test 32: setAutomatedMarketMakerPair should revert with right message in case of the same value (78ms)
- ✓ Test 33: excludeFromDividends (1336ms)
- ✓ Test 34: excludeFromDividends should revert with right message in case of address of token contract, because token contract has to be excluded forever (45ms)
- ✓ Test 35: updateBuyFees (352ms)
- ✓ Test 36: updateBuyFees should revert with right message in case of one of fees is over MAX_FEE (324ms)
- ✓ Test 37: updateSellFees (355ms)
- ✓ Test 38: updateSellFees should revert with right message in case of one of fees is over MAX_FEE (212ms)
- ✓ Test 39: updateTxFees (356ms)
- ✓ Test 40: updateTxFees should revert with right message in case of one of fees is over MAX_FEE (200ms)
- ✓ Test 41: setTradeFeeStatus (184ms)

- ✓ Test 42: setTradeFeeStatus should revert with right message in case of no change (98ms)
- ✓ Test 43: setPayoutGas (147ms)
- ✓ Test 44: setPayoutGas should revert with right message in case of gas over 750000 (88ms)
- ✓ Test 45: setPayoutGas should revert with right message in case of no change (64ms)
- ✓ Test 46: setPayoutPool2Percent (231ms)
- ✓ Test 47: setPayoutPool2Percent should revert with right message in case of bigger 100% (46ms)
- ✓ Test 48: setPayoutPool2Percent should revert with right message in case of no change (67ms)
- ✓ Test 49: setPayoutPool2Percent should revert with right message in case of processPool2Active = true (1208ms)
- ✓ Test 50: setPayoutPool2MinAmountWBNB (161ms)
- ✓ Test 51: setPayoutPool2MinAmountWBNB should revert with right message in case of wrong input value ($\geq 10^{18}$) (174ms)
- ✓ Test 52: setPayoutPool2MinAmountWBNB should revert with right message in case of processPool2Active = true (1047ms)
- ✓ Test 53: setMinimumBalanceForDividends (256ms)
- ✓ Test 54: setMinimumBalanceForDividends should revert with right message in case of processPool1Active = true OR processPool2Active = true (1061ms)
- ✓ Test 55: setMinimumBalanceForDividends should revert with right message in case of the value is over 10^{18} (97ms)
- ✓ Test 56: setPayoutPool2FrequencySec (276ms)
- ✓ Test 57: setPayoutPool2FrequencySec should revert with right message in case of processPool2Active = true (1025ms)

Area 3: info, launch, transfer

- ✓ Test 58: triggerPool1Payout (3152ms)
- ✓ Test 59: triggerPool1Payout should revert with right message in case of token haven't been transferred to poolDistributorAddress yet (252ms)
- ✓ Test 60: triggerPool1Payout should revert with right message in case of processPool1Active = true (989ms)
- ✓ Test 61: getCurrentInfoAboutPool1 (68ms)
- ✓ Test 62: getCurrentInfoAboutPool2 (95ms)
- ✓ Test 63: getAccountDividendsInfoForPool2 (85ms)

- ✓ Test 64: getAccountDividendsInfoForPool2 should revert with right message in case of processPool2Active = true (1046ms)
- ✓ Test 65: getAccountDividendsInfoForPool2AtIndex (67ms)
- ✓ Test 66: getAccountDividendsInfoForPool2AtIndex should revert with right message in case of processPool2Active = true (1006ms)
- ✓ Test 67: launch should revert with right message in case of trading is already enabled (325ms)
- ✓ Test 68: setCanTransferBeforeTradingIsEnabled (539ms)
- ✓ Test 69: transferERC20TokenFromPool2ToPool1 (2652ms)
- ✓ Test 70: transferERC20TokenFromContractAddressToPool1 (1319ms)
- ✓ Test 71: transferBNBFromContractAddressToPool1 (542ms)

Area 4: buy-sell-transfer

- ✓ Test 72: before launch (1780ms)
- ✓ Test 73: transactions after launch (5598ms)
- ✓ Test 74: Pool 2 payout, Pool 1 payout (10911ms)

74 passing (47s)