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Ran 3 tests for test/unit/BUSD.t.sol:BUSDTTest [PASS] testApproveAndTransferFrom() (gas: 205453) [PASS]
testMint() (gas: 81526) [PASS] testTransfer() (gas: 140093) Suite result: ok. 3 passed; 0 failed; 0 skipped; finished
in 721.25ms (337.14ms CPU time)
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[PASS] testRevertIfMintingInactiveBatchAcre() (gas: 118678) [PASS] testRevertIfNotOwnerAcre() (gas: 36753)
[PASS] testSetCurrentBatchAcre() (gas: 109543) [PASS] testSetCurrentBatchActiveAcre() (gas: 128344) [PASS]
testSetFeeCollectorRevertIfZeroAddressAcre() (gas: 35782) [PASS] testSetFreeParticipantAcre() (gas: 68180) Logs:
Gas used for setFreeParticipant: 56431
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[PASS] testSetTxFeeAcre() (gas: 58835) Suite result: ok. 10 passed; 0 failed; 0 skipped; finished in 798.38ms (626.29ms CPU time)

Suite result: ok. 9 passed; 0 failed; 0 skipped; finished in 1.71s (653.75ms CPU time)

Ran 3 tests for test/unit/Priz.t.sol:przTest [PASS] testApproveAndTransferFrom() (gas: 205453) [PASS] testMint() (gas: 81526) [PASS] testTransfer() (gas: 140093) Suite result: ok. 3 passed; 0 failed; 0 skipped; finished in 317.50ms (273.00ms CPU time)

[PASS] testRevertIfMintingInactiveBatchPlot() (gas: 118654) [PASS] testRevertIfNotOwnerPlot() (gas: 36708)
[PASS] testSetCurrentBatchActivePlot() (gas: 128254) [PASS] testSetCurrentBatchPlot() (gas: 109454) [PASS]

testSetFeeCollectorRevertIfZeroAddressPlot() (gas: 35826) [PASS] testSetFreeParticipantControllerPlot() (gas: 62499) [PASS] testSetFreeParticipantPlot() (gas: 66041) Logs: Gas used for setFreeParticipant: 54182

[PASS] testSetPaymentTokenPlot() (gas: 47973) Logs: Gas used for setPaymentToken: 34510

[PASS] testSetTxFeePlot() (gas: 58815) Suite result: ok. 10 passed; 0 failed; 0 skipped; finished in 567.89ms (608.24ms CPU time)

Ran 10 tests for test/unit/v1-nft-unit-tests/YARDv1.t.sol:ATLYARDTest [PASS] testMintYard() (gas: 318510) Logs: Gas used for minting: 144979

[PASS] testRevertIfMintingInactiveBatchYard() (gas: 118676) [PASS] testRevertIfNotOwnerYard() (gas: 36708) [PASS] testSetCurrentBatchActiveYard() (gas: 128320) [PASS] testSetCurrentBatchYard() (gas: 109498) [PASS] testSetFeeCollectorRevertIfZeroAddressYard() (gas: 35871) [PASS] testSetFreeParticipant() (gas: 65998) Logs: Gas used for setFreeParticipant: 54182

[PASS] testSetFreeParticipantController() (gas: 62500) [PASS] testSetPaymentTokenYard() (gas: 48039) Logs: Gas used for setPaymentToken: 34510

[PASS] testSetTxFeeYard() (gas: 58856) Suite result: ok. 10 passed; 0 failed; 0 skipped; finished in 785.72ms (613.17ms CPU time)

Ran 13 tests for test/unit/v2-nft-unit-tests/YARDV2.sol:YardV2Test [PASS] testBatchCreationyardV2() (gas: 215776) [PASS] testBatchLifecycleyardv2() (gas: 282462) [PASS] testCannotCreateBatchWithExistingQuantityyardV2() (gas: 236094) [PASS] testCannotMintAboveMaxBuyAmountyardv2() (gas: 295488) [PASS] testCannotMintWhenInactiveyardv2() (gas: 250846) [PASS] testCannotMintZeroQuantityyardv2() (gas: 237999) [PASS] testFreeParticipantMintyardv2() (gas: 377728) [PASS] testInitializationyardV2() (gas: 28763) [PASS] testMintExhaustionyardv2() (gas: 405585) [PASS] testSetAndCollectTxFeeyardv2() (gas: 59561) [PASS] testSetFeeCollectoryardv2() (gas: 45060) [PASS] testSetPaymentTokenyardv2() (gas: 45031) [PASS] testSuccessfulMintyardv2() (gas: 402360) Suite result: ok. 13 passed; 0 failed; 0 skipped; finished in 845.48ms (1.14s CPU time)

Ran 13 tests for test/unit/v2-nft-unit-tests/ACREV2.t.sol:AcreV2Test [PASS] testBatchCreationAcreV2() (gas: 215753) [PASS] testBatchLifecycleAcrev2() (gas: 282440) [PASS] testCannotCreateBatchWithExistingQuantityAcreV2() (gas: 236116) [PASS] testCannotMintAboveMaxBuyAmountAcrev2() (gas: 295487) [PASS] testCannotMintWhenInactiveAcrev2() (gas: 250824) [PASS] testCannotMintZeroQuantityAcrev2() (gas: 238042) [PASS] testFreeParticipantMintAcrev2() (gas: 377708) [PASS] testInitializationAcreV2() (gas: 28697) [PASS] testMintExhaustionAcrev2() (gas: 405541) [PASS] testSetAndCollectTxFeeAcrev2() (gas: 59560) [PASS] testSetFeeCollectorAcrev2() (gas: 45127) [PASS] testSetPaymentTokenAcrev2() (gas: 44943) [PASS] testSuccessfulMintAcrev2() (gas: 402294) Suite result: ok. 13 passed; 0 failed; 0 skipped; finished in 2.71s (1.22s CPU time)

lib/openzeppelin-

contracts/contracts/mocks/ERC20Mock.sol:ERC20Mock contract

Deployment Cost	Deployment Size
1458509	8277

**lib/openzeppelin-
contracts/contracts/mocks/ERC20Mock.sol:ERC20Mock
contract**

Function Name	min	avg	median	max	# calls
allowance	3223	3223	3223	3223	3
approve	46827	46879	46899	46899	17
balanceOf	895	2154	2895	2895	27
mint	51755	51798	51815	51815	108
transfer	52158	52164	52164	52170	18

src/COA-Contracts/Busd.sol:BUSD contract

Deployment Cost	Deployment Size				
1190809	5968				
Function Name	min	avg	median	max	# calls
allowance	1245	1245	1245	1245	2
approve	46876	46876	46876	46876	1
balanceOf	850	850	850	850	5
mint	68892	68892	68892	68892	3
transfer	52180	52180	52180	52180	1
transferFrom	60306	60306	60306	60306	1

src/COA-Contracts/Prlz.sol:PRLZ contract

Deployment Cost	Deployment Size				
1190809	5968				
Function Name	min	avg	median	max	# calls
allowance	1245	1245	1245	1245	2
approve	46876	46876	46876	46876	1
balanceOf	850	850	850	850	5
mint	68892	68892	68892	68892	3
transfer	52180	52180	52180	52180	1
transferFrom	60306	60306	60306	60306	1

**src/COA-Contracts/land-nfts-
v2/ACREV2.sol:ACREV2 contract**

**src/COA-Contracts/land-nfts-
v2/ACREV2.sol:ACREV2 contract**

Deployment Cost	Deployment Size				
3847379	17649				
Function Name	min	avg	median	max	# calls
balanceOf	998	998	998	998	2
currentBatch	1434	1434	1434	1434	3
feeCollector	552	1552	1552	2552	2
grantRole	51995	51995	51995	51995	13
initialize	187977	187977	187977	187977	13
maxBuyAmount	2471	2471	2471	2471	1
mint	23855	67488	30583	132430	7
paymentToken	576	1576	1576	2576	2
setCurrentBatch	26962	171879	192405	192405	10
setCurrentBatchActive	24386	35342	35342	46298	2
setFeeCollector	26673	26873	26673	29473	14
setFreeParticipant	46977	46977	46977	46977	1
setPaymentToken	29473	29473	29473	29473	1
setTxFee	46358	46358	46358	46358	1
txFeeAmount	537	1537	1537	2537	2

**src/COA-Contracts/land-nfts-
v2/PLOTV2.sol:PLOTV2 contract**

Deployment Cost	Deployment Size				
3847379	17649				
Function Name	min	avg	median	max	# calls
balanceOf	998	998	998	998	2
currentBatch	1434	1434	1434	1434	3
feeCollector	552	1552	1552	2552	2
grantRole	51995	51995	51995	51995	13

src/COA-Contracts/land-nfts-v2/PLOTV2.sol:PLOTV2 contract					
initialize	187977	187977	187977	187977	13
maxBuyAmount	2471	2471	2471	2471	1
mint	23855	67488	30583	132430	7
paymentToken	576	1576	1576	2576	2
setCurrentBatch	26962	171879	192405	192405	10
setCurrentBatchActive	24386	35342	35342	46298	2
setFeeCollector	26673	26873	26673	29473	14
setFreeParticipant	46977	46977	46977	46977	1
setPaymentToken	29473	29473	29473	29473	1
setTxFee	46358	46358	46358	46358	1
txFeeAmount	537	1537	1537	2537	2
src/COA-Contracts/land-nfts-v2/YARDV2.sol:YARDV2 contract					
Deployment Cost	Deployment Size				
3847367	17649				
Function Name	min	avg	median	max	# calls
balanceOf	998	998	998	998	2
currentBatch	1434	1434	1434	1434	3
feeCollector	552	1552	1552	2552	2
grantRole	51995	51995	51995	51995	13
initialize	187977	187977	187977	187977	13
maxBuyAmount	2471	2471	2471	2471	1
mint	23855	67488	30583	132430	7
paymentToken	576	1576	1576	2576	2
setCurrentBatch	26962	171879	192405	192405	10
setCurrentBatchActive	24386	35342	35342	46298	2
setFeeCollector	26673	26873	26673	29473	14
setFreeParticipant	46977	46977	46977	46977	1
setPaymentToken	29473	29473	29473	29473	1

src/COA-Contracts/land-nfts-v2/YARDV2.sol:YARDV2 contract

setTxFee	46358	46358	46358	46358	1
txFeeAmount	537	1537	1537	2537	2

src/COA-Contracts/land-nfts/ACRE.sol:ATLACRE contract

Deployment Cost	Deployment Size
3358218	15852

Function Name	min	avg	median	max	# calls
_currentBatch	990	990	990	990	2
_paymentToken	575	575	575	575	1
_txFeeAmount	515	515	515	515	1
balanceOf	955	955	955	955	1
freeParticipantControllers	879	879	879	879	1
freeParticipants	879	879	879	879	1
mint	28485	83476	83476	138467	2
setCurrentBatch	24825	76487	94381	94381	5
setCurrentBatchActive	24222	24222	24222	24222	1
setFeeCollector	24263	26284	26487	26487	11
setFreeParticipant	48965	48965	48965	48965	1
setFreeParticipantController	46756	46756	46756	46756	1
setPaymentToken	29353	29353	29353	29353	1
setTxFee	46090	46090	46090	46090	1
totalSupply	2688	2688	2688	2688	1

src/COA-Contracts/land-nfts/PLOT.sol:ATLPLOT contract

Deployment Cost	Deployment Size				
3328417	15928				
Function Name	min	avg	median	max	# calls
_currentBatch	968	968	968	968	2

src/COA-Contracts/land-nfts/PLOT.sol:ATLPLOT
contract

balanceOf	976	976	976	976	1
freeParticipantControllers	946	946	946	946	1
freeParticipants	923	923	923	923	1
mint	28463	83454	83454	138445	2
paymentToken	554	554	554	554	1
setCurrentBatch	24803	76465	94359	94359	5
setCurrentBatchActive	24178	24178	24178	24178	1
setFeeCollector	24329	26350	26553	26553	11
setFreeParticipant	46716	46716	46716	46716	1
setFreeParticipantController	46823	46823	46823	46823	1
setPaymentToken	29287	29287	29287	29287	1
setTxFee	46090	46090	46090	46090	1
totalSupply	2644	2644	2644	2644	1
txFeeAmount	515	515	515	515	1

src/COA-Contracts/land-nfts/YARD.sol:ATLYARD
contract

Deployment Cost	Deployment Size				
3328405	15928				
Function Name	min	avg	median	max	# calls
_currentBatch	968	968	968	968	2
balanceOf	976	976	976	976	1
freeParticipantControllers	946	946	946	946	1
freeParticipants	923	923	923	923	1
mint	28463	83454	83454	138445	2
paymentToken	554	554	554	554	1
setCurrentBatch	24803	76465	94359	94359	5
setCurrentBatchActive	24178	24178	24178	24178	1
setFeeCollector	24329	26350	26553	26553	11
setFreeParticipant	46716	46716	46716	46716	1

src/COA-Contracts/land-nfts/YARD.sol:ATLYARD contract

setFreeParticipantController	46823	46823	46823	46823	1
setPaymentToken	29287	29287	29287	29287	1
setTxFee	46090	46090	46090	46090	1
totalSupply	2644	2644	2644	2644	1
txFeeAmount	515	515	515	515	1

src/Migrator.sol:Migrator contract

Deployment Cost	Deployment Size				
2919057	13335				
Function Name	min	avg	median	max	# calls
Requirements	14879	16879	16879	18879	2
grantRole	51972	51972	51972	51972	9
initialize	92697	92697	92697	92697	9
migrateAllAsset	40007	272396	272396	504786	2
migrateERC20Token	36291	114880	154139	154211	3
setERC721Requirements	26116	136734	160712	160712	11
setTokenInfo	25079	69219	77053	77053	11

test/unit/Migrator.t.sol:CollectibleMock contract

Deployment Cost	Deployment Size				
2405909	12104				
Function Name	min	avg	median	max	# calls
balanceOf	952	952	952	952	3
isApprovedForAll	1308	2908	3308	3308	5
mint	52414	65230	69502	69502	36
ownerOf	985	2096	2985	2985	9
setApprovalForAll	46674	46674	46674	46674	3

Ran 9 test suites in 2.73s (10.39s CPU time): 84 tests passed, 0 failed, 0 skipped (84 total tests)