**Coverage Report**Version

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> solidity-coverage: v0.8.2

Instrumenting for coverage...

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> NFTDutchAuction\_ERC20BidsUpgradeable.sol

> UniqNFT.sol

> UniqToken.sol

Compilation:

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Generating typings for: 33 artifacts in dir: typechain-types for target: ethers-v5

Successfully generated 98 typings!

Compiled 31 Solidity files successfully

Network Info

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> HardhatEVM: v2.13.0

> network: hardhat

Minting & Auctioning NFT with ERC20

UniqNFT & Dutch Auction Deployment with ERC20 Permit functionality

✔ Safe Mint NFT (178ms)

✔ Malicious Mint failure

✔ check NFT supply

✔ check token supply

✔ check token price

✔ token Balance Check

✔ token Allowance Check

✔ Check seller is owner

✔ Seller can't Bid

✔ Product is still available for bid

✔ Auction Status is Open

✔ Number of rounds

✔ Wei is insufficient

✔ Successful Bid and balance checks (46ms)

✔ You already bought this product

✔ Block passed - Auction closed

16 passing (326ms)

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File | % Stmts | % Branch | % Funcs | % Lines |Uncovered Lines |

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contracts/ | 92.59 | 57.14 | 87.5 | 95.24 | |

NFTDutchAuction\_ERC20BidsUpgradeable.sol | 100 | 55.56 | 87.5 | 100 | |

UniqNFT.sol | 100 | 75 | 100 | 100 | |

UniqToken.sol | 80 | 50 | 83.33 | 81.82 | 39,66 |

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All files | 92.59 | 57.14 | 87.5 | 95.24 | |

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> Istanbul reports written to ./coverage/ and ./coverage.json

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