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Remix - Ethereum IDE



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4_Ballot_test.sol X



```
1 pragma solidity >=0.7.0 <0.9.0;
2 import "remix_tests.sol";
3 import "../contracts/3_Ballot.sol";
4
5 contract BallotTest {
6
7     bytes32[] proposalNames;
8
9     Ballot ballotToTest;
10    function beforeAll () public {
11        proposalNames.push(bytes32("candidate1"));
12        ballotToTest = new Ballot(proposalNames);
13    }
14
15    function checkWinningProposal () public {
16        ballotToTest.vote(0);
17        Assert.equal(ballotToTest.winningProposal(), uint(0), "proposal at index 0 should be the winning proposal");
18        Assert.equal(ballotToTest.winnerName(), bytes32("candidate1"), "candidate1 should be the winner name");
19    }
20
21    function checkWinninProposalWithReturnValue () public view returns (bool) {
22        return ballotToTest.winningProposal() == 0;
```



0



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Apps Gmail YouTube Maps Voice Assistant usin... Personal Voice Assi... Arbaz Mukeri [Hindi] Fetching Po... Track Status AH - MAHABMS

4_Ballot_test.sol

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2
3
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5 contract BallotTest {
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