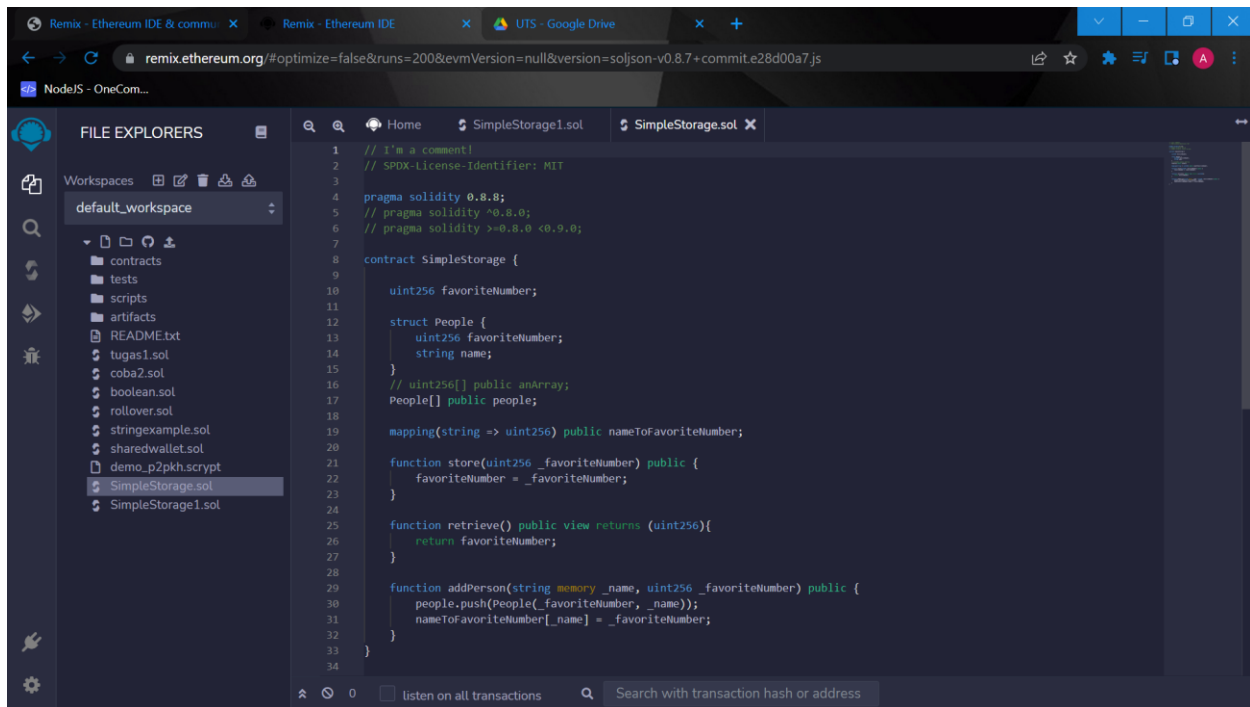


Simple Storage



The screenshot displays the Remix Ethereum IDE interface. The top browser window shows the URL `remix.ethereum.org/#optimize=false&truns=200&evmVersion=null&version=soljson-v0.8.7+commit.e28d00a7.js`. The left sidebar contains a 'FILE EXPLORERS' panel with a file tree for 'default_workspace' showing folders like 'contracts', 'tests', and 'scripts', and files like 'README.txt', 'tugas1.sol', 'coba2.sol', 'boolean.sol', 'rollover.sol', 'stringexample.sol', 'sharedwallet.sol', 'demo_p2pkh.scrypt', 'SimpleStorage.sol', and 'SimpleStorage1.sol'. The main editor area shows the code for 'SimpleStorage.sol' with line numbers 1 through 34. The code is as follows:

```
1 // I'm a comment!
2 // SPDX-License-Identifier: MIT
3
4 pragma solidity 0.8.8;
5 // pragma solidity ^0.8.0;
6 // pragma solidity >=0.8.0 <0.9.0;
7
8 contract SimpleStorage {
9
10     uint256 favoriteNumber;
11
12     struct People {
13         uint256 favoriteNumber;
14         string name;
15     }
16     // uint256[] public anArray;
17     People[] public people;
18
19     mapping(string => uint256) public nameToFavoriteNumber;
20
21     function store(uint256 _favoriteNumber) public {
22         favoriteNumber = _favoriteNumber;
23     }
24
25     function retrieve() public view returns (uint256){
26         return favoriteNumber;
27     }
28
29     function addPerson(string memory _name, uint256 _favoriteNumber) public {
30         people.push(People(_favoriteNumber, _name));
31         nameToFavoriteNumber[_name] = _favoriteNumber;
32     }
33 }
34
```

At the bottom of the IDE, there is a status bar showing '0' transactions, a checkbox for 'listen on all transactions', and a search bar labeled 'Search with transaction hash or address'.