

Google Lens x Remix - Ethereum IDE x blockchain - Warning: SPDX lic... x Understanding SPDX-License in... x

remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.26+commit.8a97fa7ajs

DEPLOY & RUN TRANSACTIONS

Balances: 0 ETH

add_stud

stud_id: 1
name: abc
department: comp

Calldata Parameters **transact**

getStudent

stud_id: "1"

Calldata Parameters **call**

0: string: abc
1: string: comp

Low level interactions

CALLDATA

Transact

```
1 // SPDX-License-Identifier: MIT
2 pragma solidity ^0.8;
3 contract Student_management
4 {
5
6     struct Student
7     {
8         int stud_id;
9         string name;
10        string department;
11    }
12    constructor () payable {
13        464273 gas 463800 gas
14    }
15
16    Student[] Students;
17
18    function add_stud(int stud_id,string memory name, string memory department) public {
19        infinite gas
20    }
21    {
22        Student memory stud = Student(stud_id,name,department);
23        Students.push(stud);
24    }
25 }
```

CALL [call] from: 0x58380a6a701c568545dcfc803fcb875f56beddc4 to: Student_management.getStudent(int256) data: 0xce5...00001 **Debug**

Initialize as git repo Did you know? To learn new contract patterns and prototype, you can activate and try the cookbook plugin! RemixAI Copilot (enabled) Scan Alert

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DEPLOY & RUN TRANSACTIONS

ENVIRONMENT

Remix VM (Cancun)

ACCOUNT

0x583...eddC4 (99.999999999999%)

GAS LIMIT

Estimated Gas

Custom 3000000

VALUE

0 Wei

CONTRACT

Student_management - solidity.sol

evm version: cancun

Deploy

Publish to IPFS

At Address Load contract from Address

Transactions recorded

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