//LP3 Group C Assignment 4

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//SPDX-License-Identifier: MIT

pragma solidity ^0.6;

contract Student\_management

{

    struct Student

    {

        int stud\_id;

        string name;

        string department;

    }

    Student[] Students;

    function add\_stud(int stud\_id, string memory name, string memory department) public

    {

        Student memory stud = Student(stud\_id,name,department);

        Students.push(stud);

}

    function getStudent(int stud\_id) public view returns(string memory, string memory)

    {

        for (uint i=0; i<Students.length; i++)

        {

            Student memory stud = Students[i];

            if(stud.stud\_id==stud\_id)

            {

                return(stud.name,stud.department);

            }

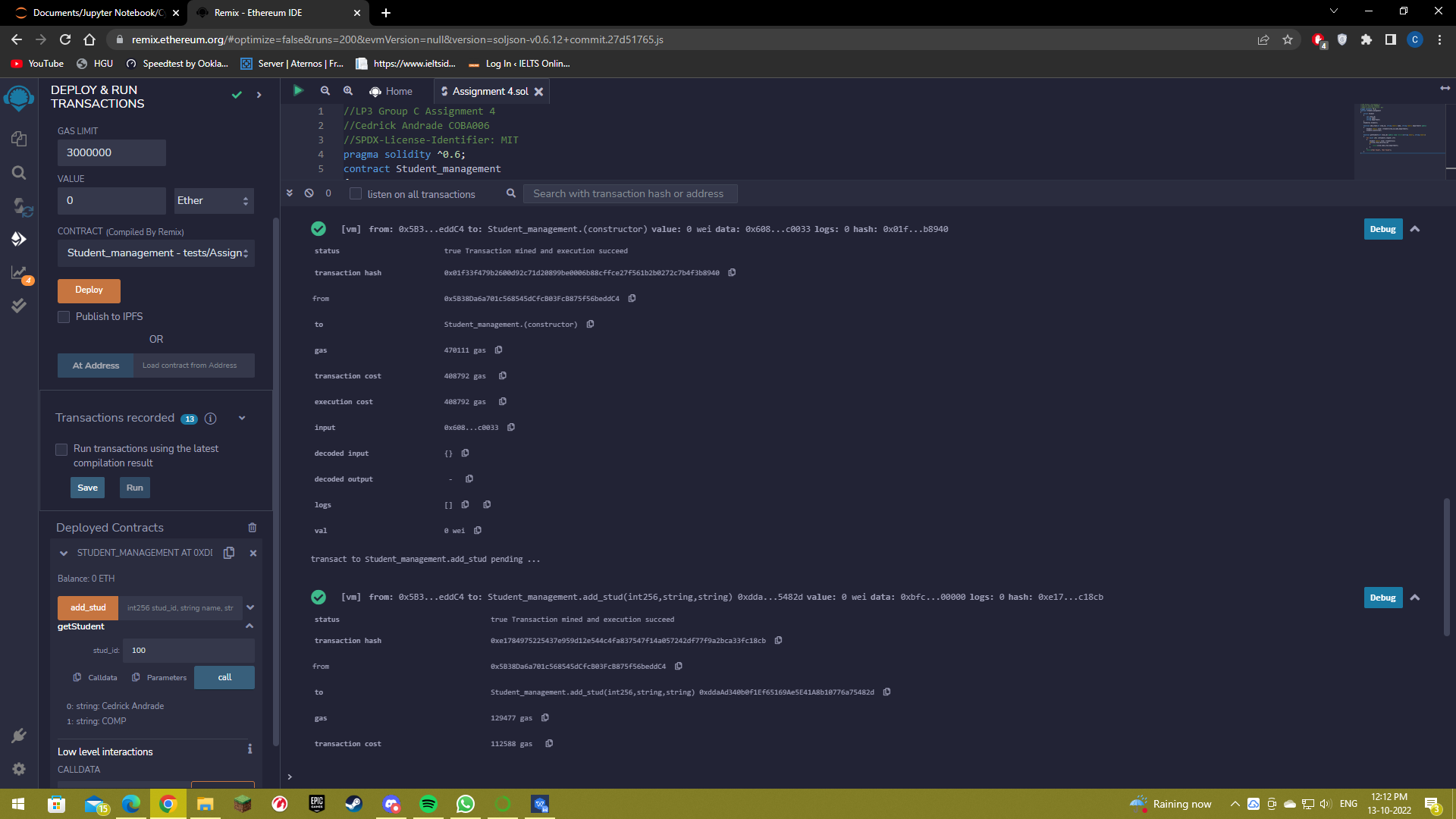
        }

        return("Not Found", "Not Found");

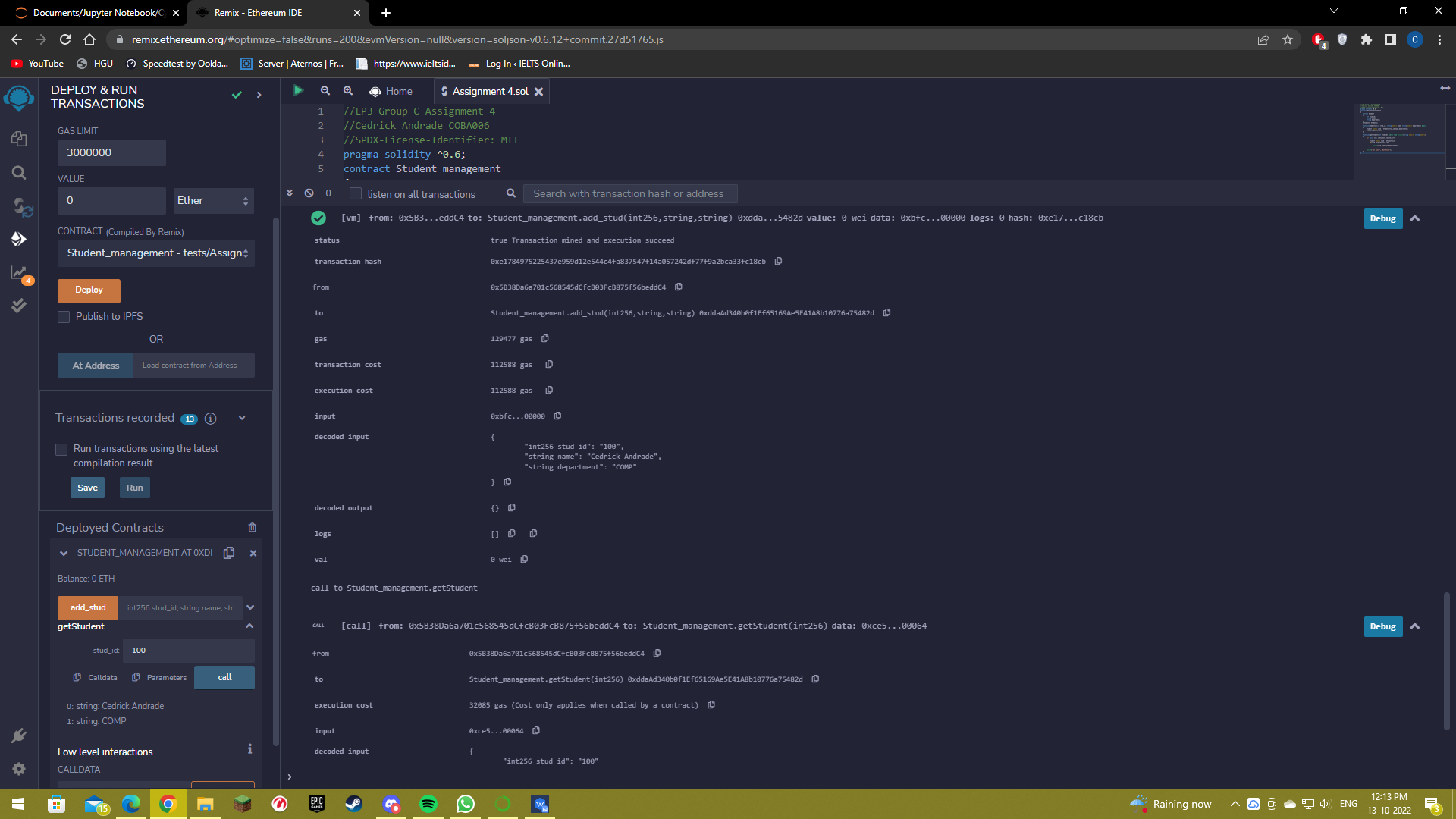
    }

}

**Deploying Contract:**



**Adding Student:**



**Calling Student via ID:**

