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pragma solidity ^0.8.0;

contract Student\_management{

    struct Student{

        int256 id;

        string name;

        string department;

    }

    Student[] public students;

    function add\_stud(int256 id,string memory name,string memory department)public{

        students.push(Student(id,name,department));

    }

    function get\_stud(int256 id) public view returns(string memory name, string memory department){

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

            if(students[i].id == id){

                return (students[i].name,students[i].department);

            }

        }

        return("not found","not found");

    }

}