Array

//SPDX-License-Identifier: GPL-3.0

pragma solidity >=0.5.0 < 0.9.0;

contract Array\_Demo

{

    //Fixed array

    uint[4] public Student\_array\_roll=[10,20,30,40];

    function setter(uint index,uint value)public

    {

        Student\_array\_roll[index]=value;

    }

    function getter(uint index) view public returns(uint)

    {

        uint value=Student\_array\_roll[index];

        return value;

    }

    function length() public view returns(uint)

    {

        return Student\_array\_roll.length;

    }

}

 

 