// SPDX-License-Identifier: GPL-3.0

pragma solidity >=0.5.0<0.9.0;

contract dynamic

{

    uint[] public  arr1;

    function push(uint x) public

    {

        arr1.push(x);

    }

    function len() view  public returns(uint)

    // by adding view it says that state varibale will not be modified.

    // by making public it can be accesible publicaly.

    {

        return arr1.length;

    }

    function pop() public

    {

        arr1.pop();

        // note: here () is used with pop built in function.

    }

}

// view: not any changes in state variable.

// pure:no state variable will be changes or read.