// SPDX-License-Identifier: MIT

pragma solidity 0.8.26;

contract BIT\_KCA {

    //declaring the state variable

    uint256 number ;

    string public message;

    //constructors

    constructor(uint256 \_startingPoint, string memory \_startingMessage){

        number=\_startingPoint;

        message=\_startingMessage;

    }

    //reading functions

    function getNumber() external view returns (uint256){

        return number;

    }

    //writing funtions

    //increasing the number by 1

    function increaseNumber() external  {

        number++;

    }

    //decreasing the number by 1

    function decreaseNumber() external  {

        number--;

    }

    //function to update the message

    function setMessage(string memory newMessage)public {

        message=newMessage;

    }

}