// SPDX-License-Identifier: GPL-3.0

pragma solidity >=0.7.0 <0.9.0;

contract Bank {

mapping(address=>uint) private balances;

function getBalance() public view returns (uint) {

return balances[msg.sender];

}

function deposit(uint amount) public payable {

// require(msg.value == amount);

balances[msg.sender] += amount;

}

function withdraw(uint amount) public payable {

require(amount <= balances[msg.sender]);

balances[msg.sender] -= amount;

// msg.sender.transfer(amount);

}

}

Output:

