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// SPDX-License-Identifier: MIT
pragma solidity ^0.8.0;

contract BankAccount {
    address public owner; // Yeh owner ka address store karega
    uint public balance; // Bank balance store karega

    // Constructor, yeh contract create karte waqt owner set karega
    constructor() {
        owner = msg.sender;
    }

    // Deposit function
    function deposit() public payable {
        balance += msg.value; // Balance me paise add karo
    }

    // Withdraw function
    function withdraw(uint amount) public {
        require(msg.sender == owner, "Sirf owner withdraw kar sakta hai");
        require(amount <= balance, "Itna balance nahi hai");

        balance -= amount;
        payable(owner).transfer(amount); // Owner ko paisa transfer karo
    }

    // Balance check function
    function getBalance() public view returns (uint) {
        return balance; // Current balance return karega
    }
}

```