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public class Bank
{
    private double amount;
    private double [] transactions;
    private int transactionCount;

    public Bank ()
    {
        this.amount = 0.0;
        this.transactions = new double[20];
        this.transactionCount = 0;
    }
    public void deposit (double amount )
    {
        this.amount += amount;
        if(transactionCount < transactions.length)
        {
            transactions[transactionCount++] = amount;
        }
    }
    public void withdrawal (double amount )
    {
        this.amount -= amount;
        if(transactionCount < transactions.length)
        {
            transactions[transactionCount++] = -amount;
        }
    }
    public void listInteractions()
    {
        System.out.println("List of Transactions:");
        for(int i = 0; i < transactionCount; i++)
        {
            System.out.println(transactions[i]);
        }
    }

    public static void main(String[] args)
    {
        Bank bank = new Bank();
        bank.deposit(75.0);
        bank.deposit(100.0);
        bank.withdrawal(200.0);
        bank.withdrawal(65.0);
        bank.listInteractions();
    }
}

```