

## Central Server

Data

User: UserId, First Name, Last Name, Bank Account Balance

Transaction: TransactionId, Transaction Type, Amount, Date

TCP

### Branch Office 1



### Branch Office 2



### Branch Office 3



### Branch Office 4



UDP

UDP

UDP

UDP

Client 1



Client 2



Client 3



Client 4



Client 5



Client 6



Client 7



Client 8



Encrypted Communication