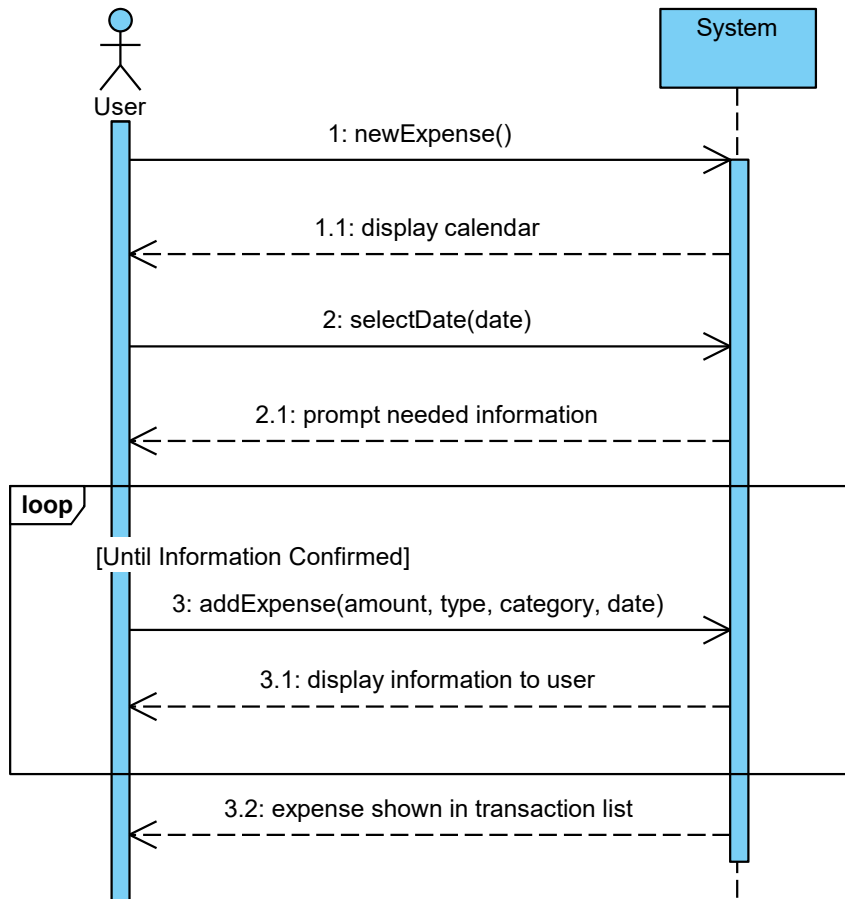


sd Add Expense



Contract: New Expense
Operation: `newExpense()`
Cross References: Use cases: Add Expense
Pre-conditions: User wants to add a new expense to their transaction history
Post-condition: Transaction shown in transaction list and included in calculations

Contract: Select Date
Operation: `selectDate(date: Date)`
Cross References: Use cases: Add Expense, Add Income
Pre-conditions: User needs to select a date for another operation
Post-condition: Date will be set for operation

Contract: Add Expense
Operation: `addExpense(amount: Float, type: String, category: String, date: Date)`
Cross References: Use cases: Add Expense
Pre-conditions: User wants to add a new expense to their transaction history
Post-condition: Transaction shown in transaction list and included in calculations