#### Workflow

```
public void transfer(Account from,
                     Account to,
                     String refId,
                     Amount amount) {
   accounts.withdraw(from, amount, refId);
   accounts.deposit(to, amount, refId);
```

### **Execution History**

# Resuming execution after failure



#### Commands





### Client Application





# Resuming execution after failure

### Client Application

```
Workflow
  public void transfer(Account from,
                      Account to,
                      String refId,
                      Amount amount) {
      accounts.withdraw(from, amount, refId);
      accounts.deposit(to, amount, refId);
Commands
```

**Execution History** 

# Resuming execution after failure

#### Client Application

#### Commands

#### **Execution History**

- 1. WorkflowExecutionStarted (transfer)
- 2. WorkflowTaskScheduled
- 3. WorkflowTaskStarted
- 4. WorkflowTaskCompleted
- 5. ActivityTaskScheduled (withdraw)
- 6. ActivityTaskStarted (withdraw)
- 7. ActivityTaskCompleted (withdraw)
- 8. WorkflowTaskScheduled
- 9. WorkflowTaskStarted