Based on the Petri net structure, here's a clear description of the workflow using everyday language:

# Process starts at the beginning point

### Step 1: Exclusive choice between two main paths

The flow must choose either Path A or Path B - they cannot happen together:

# • Path A (Pattern starting with C)

- Activity C executes first
- Then two parallel branches start simultaneously:

### Branch 1:

- K executes
- Then Z executes
- After **Z**, two things happen at once:
- a) Q executes
- b) A signal is sent to L (but L waits for another signal)

### Branch 2:

- E executes
- After BOTH E (from Branch 2) AND Z (from Branch 1) finish:
- L executes
- Then S executes
- After BOTH Q (from Branch 1) AND S finish:
- O executes
- Then the flow ends

# • Path B (Pattern starting with U/N choice)

- First, an exclusive choice between:
- **U** or
- N (only one can happen)
- Regardless of choice, A always executes next
- Then depending on the earlier choice:
- If U was chosen: X executes
- If N was chosen: I executes
- Then the flow ends

### Process completes in both paths

# Key relationships:

- Z and E happen in parallel but both must finish before L can start
- Q and S happen separately but both must finish before O can start
- Silent transitions (invisible steps) connect activities where shown as "flow moves"
- All described activities (C, K, Z, Q, E, L, S, O, U, N, A, X, I) are included exactly as named