Capture Phase

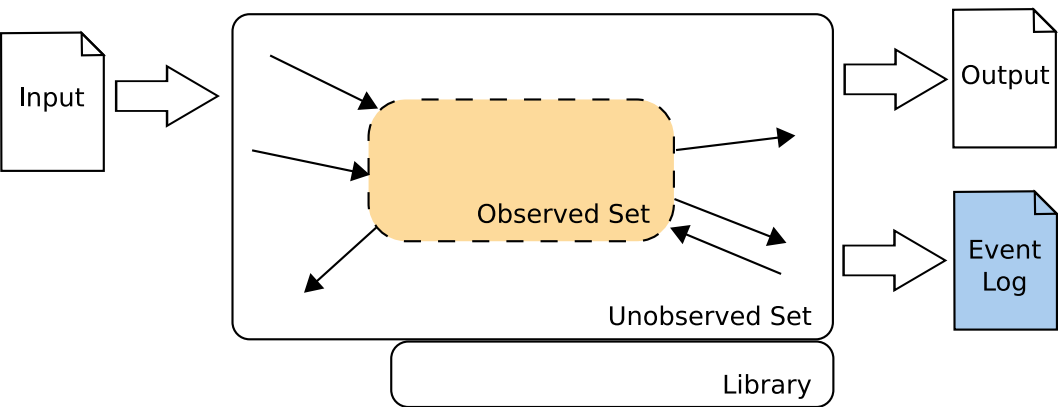# Replay Phase