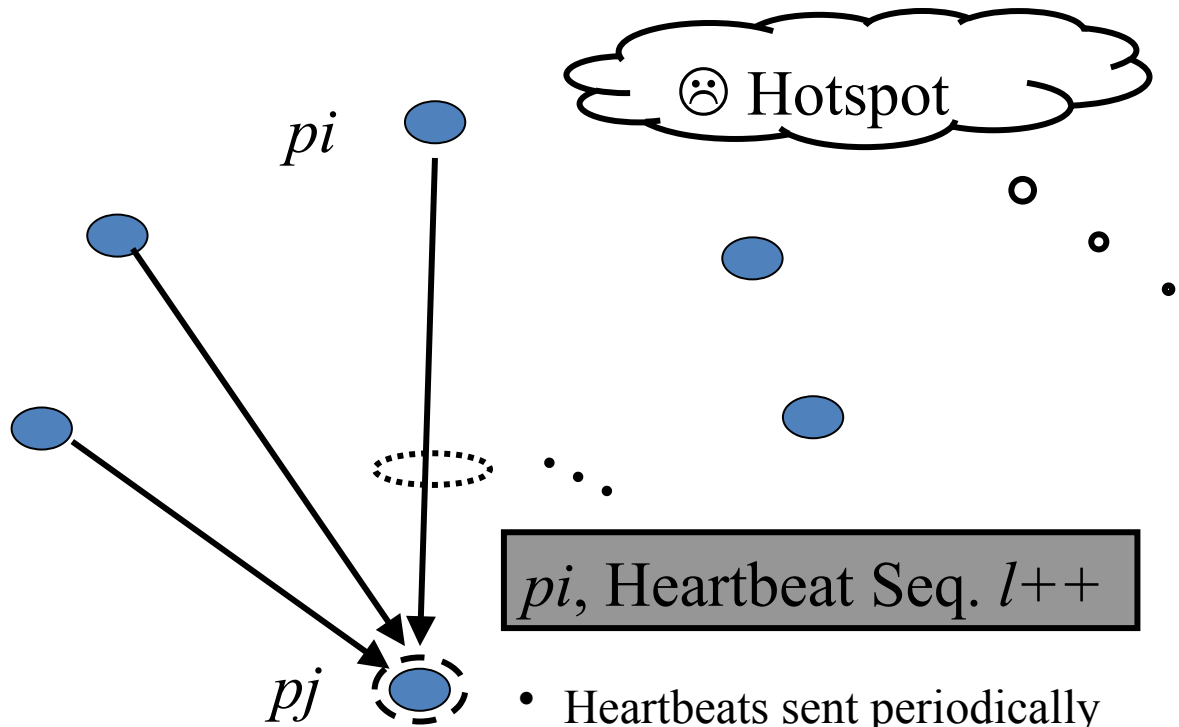


# Centralized Heartbeating



- Heartbeats sent periodically
- If heartbeat not received from  $p_i$  within timeout, mark  $p_i$  as failed