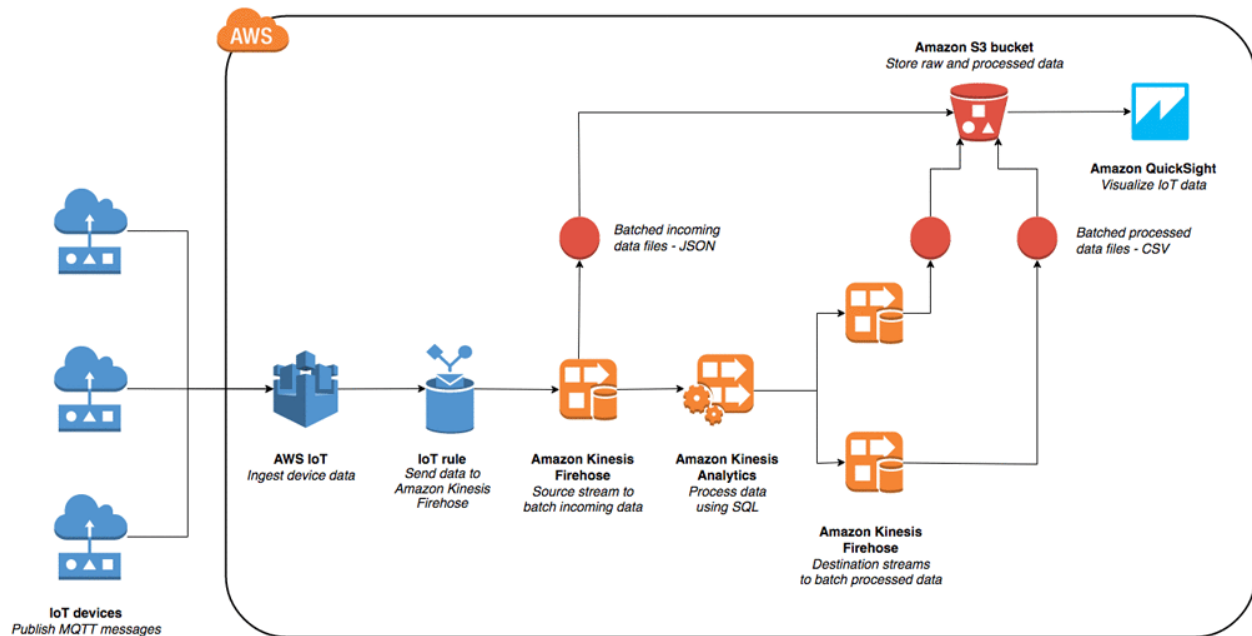


Tutorial: ATAM

IoT system for weather forecast



NFPs required for the system

- High availability for weather and temperature checking by users at anytime
- Low latency for any user request
- High throughput for real time data collection
- Integrity for sensor(s) data validation

Questions

1. Think about the potential components/layer to be added or swapped out with public/private blockchain
2. Draw an ATAM Utility Tree for the proposed system
3. Consider 1 scenarios for each of the NFPs
 - Name
 - Description
 - Attribute
 - Environment
 - Stimulus
 - Response
 - Reasoning why architecture deals with the risk