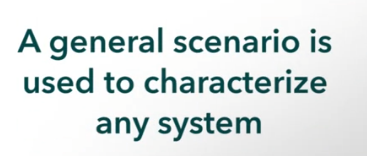
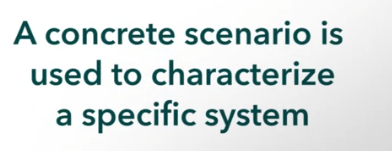


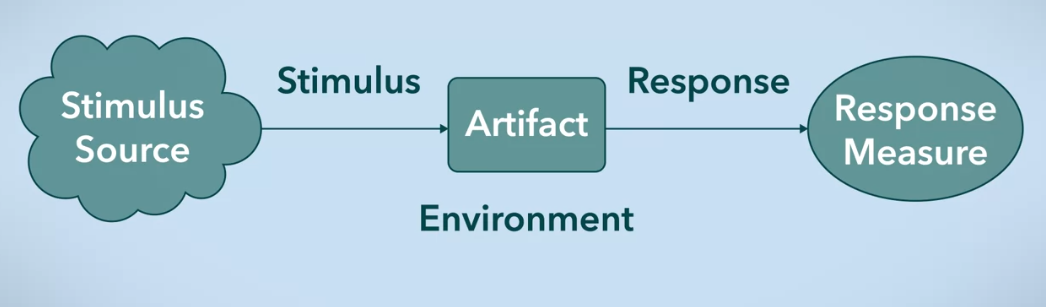


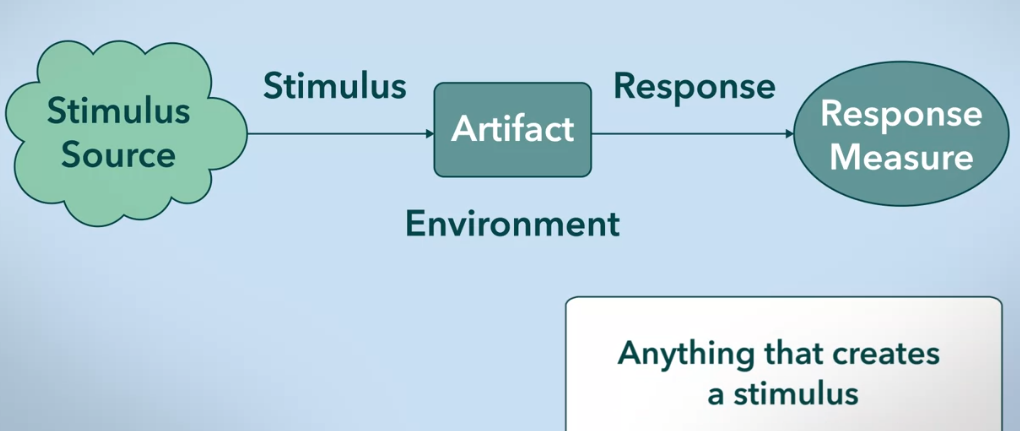
2 types

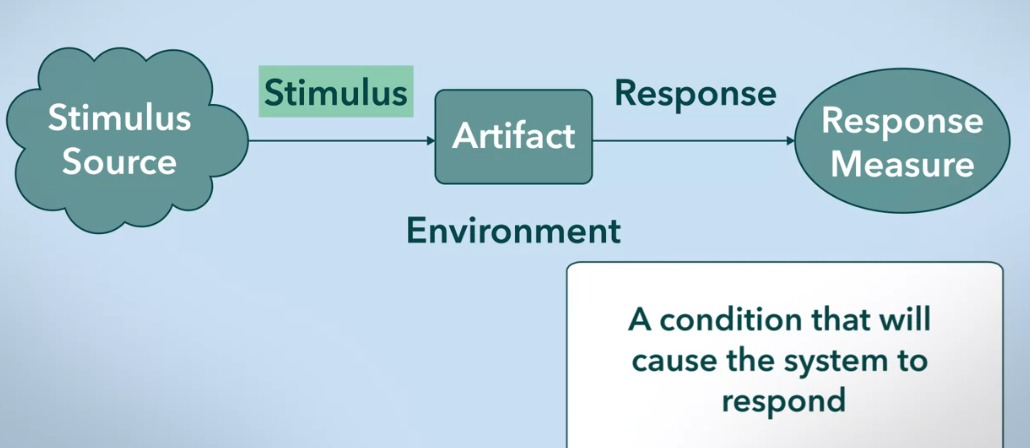


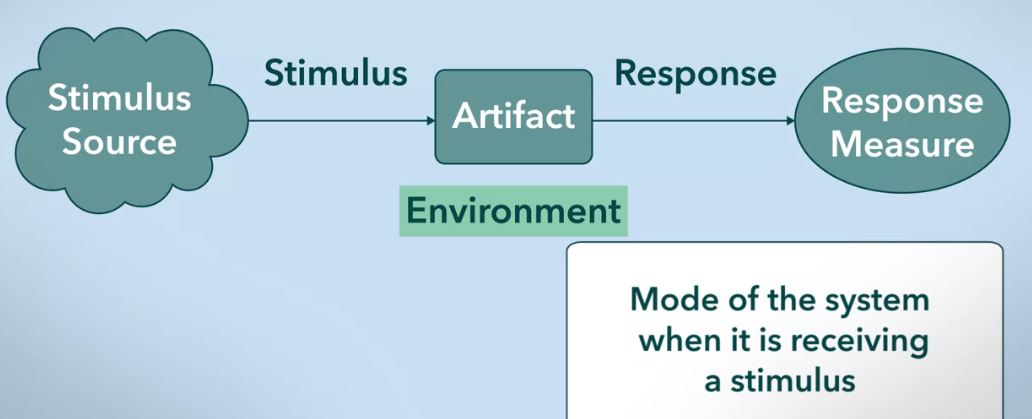


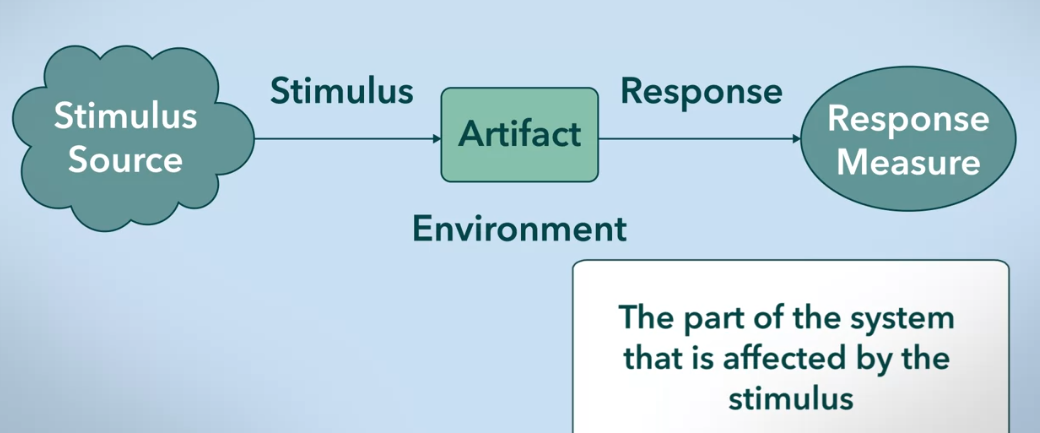


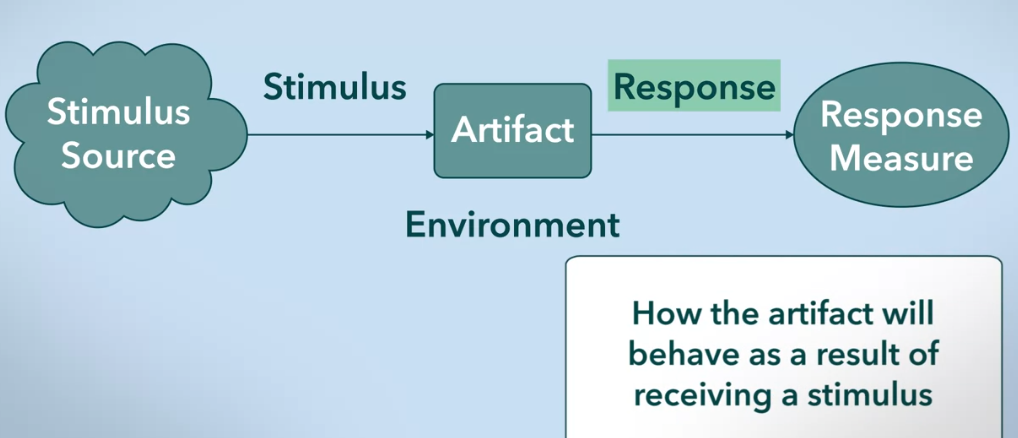


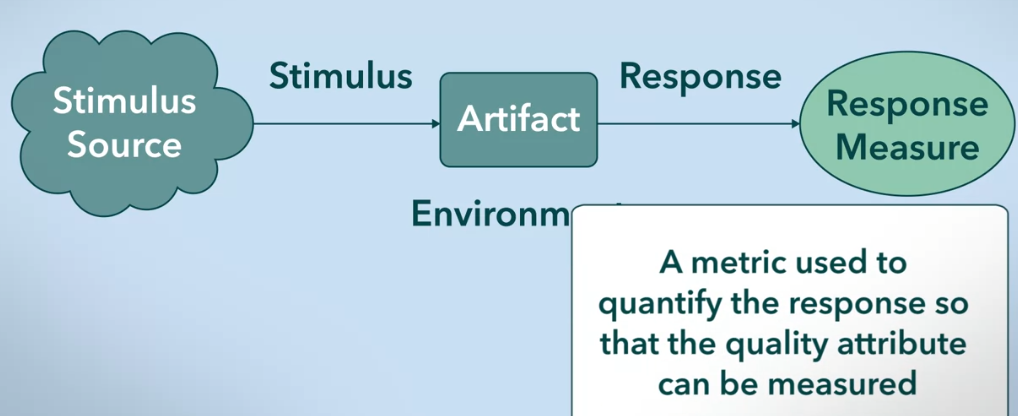


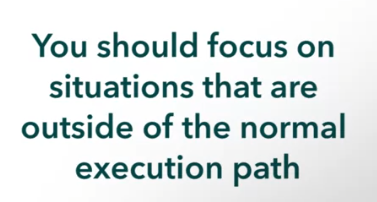


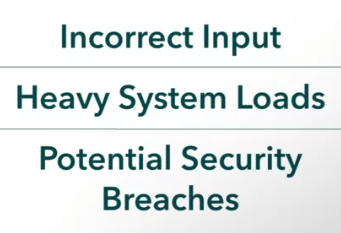


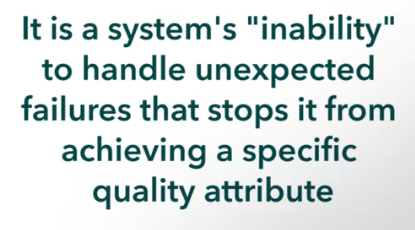


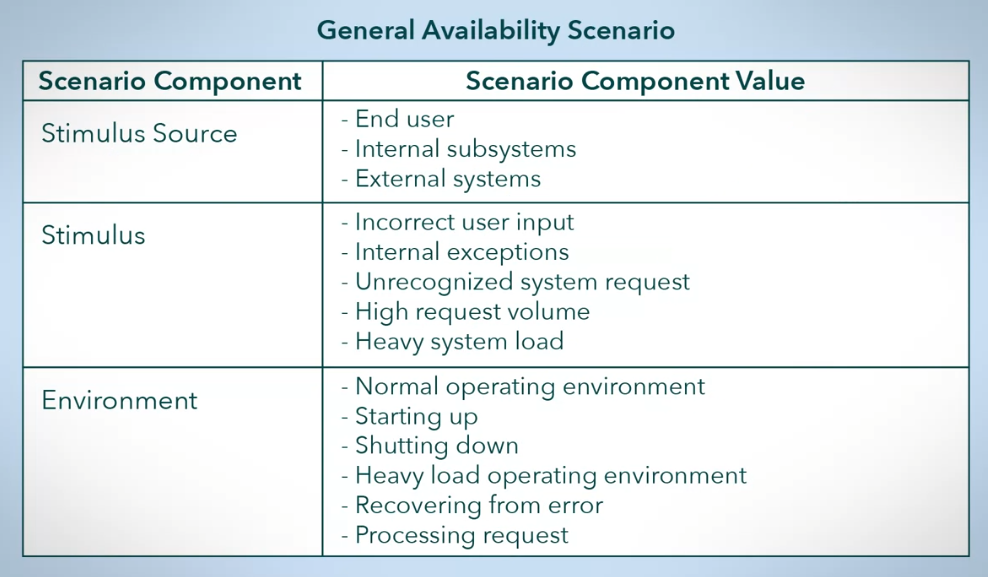


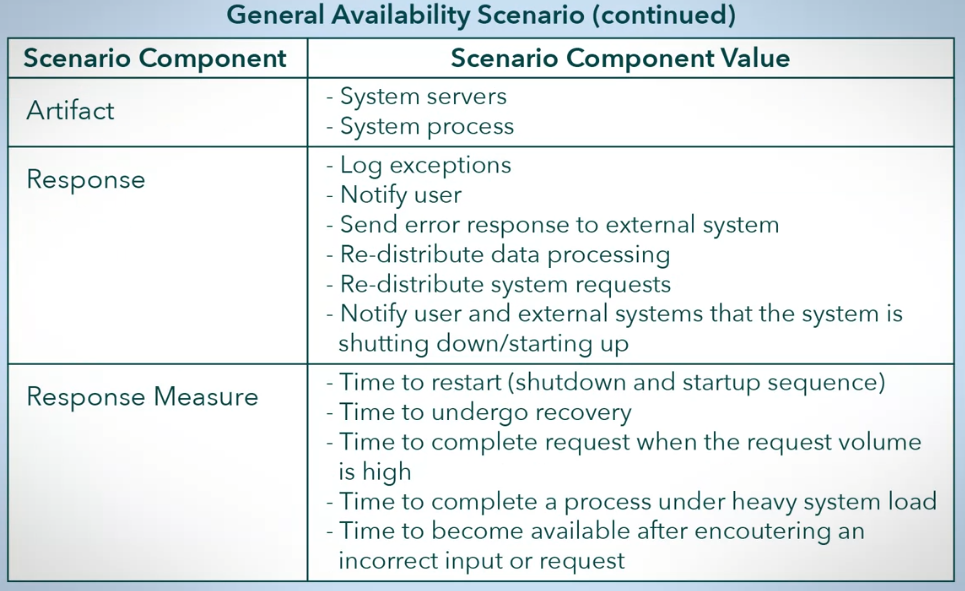






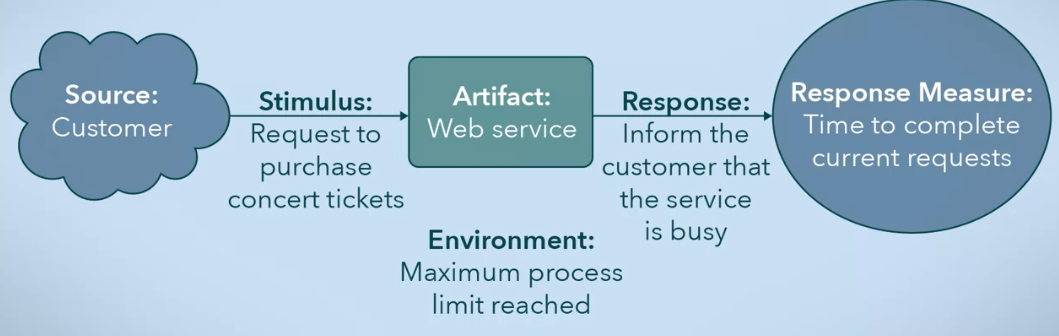








Concrete Scenario

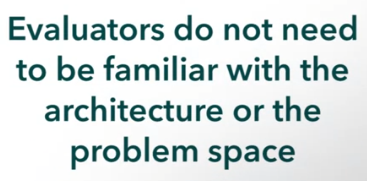


Using Scenarios in



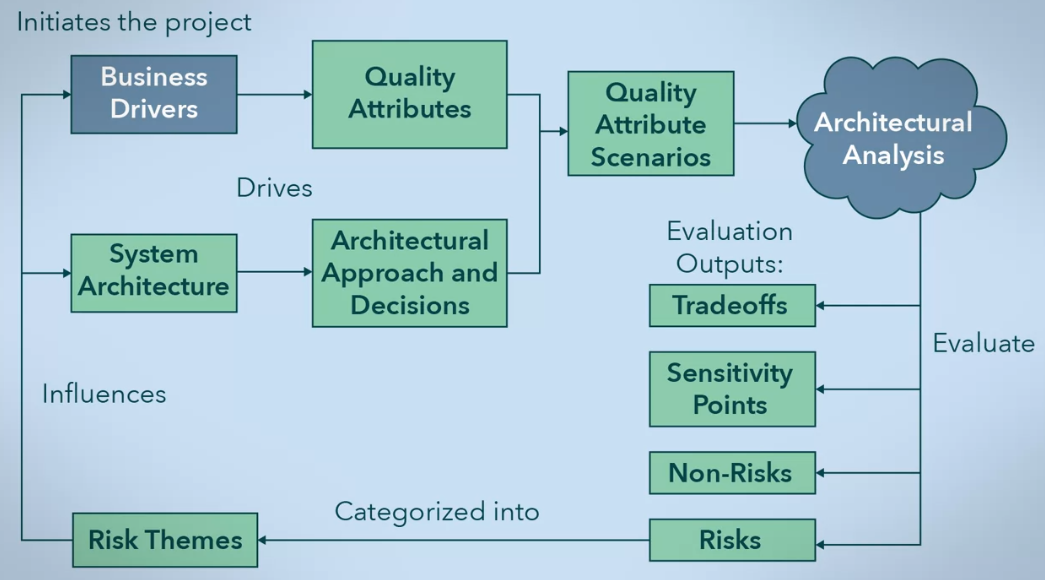






3 groups in ATAM

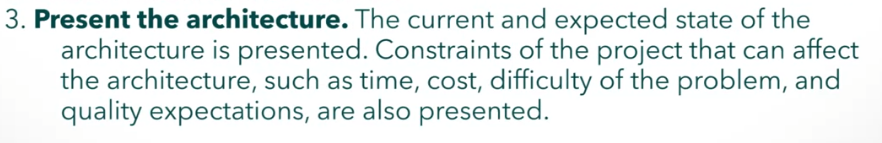
1. Evaluation Team
   1. Designers – hypothesis-driven
      1. Analyzing requirements
      2. Creating a design
      3. Reviewing the design
   2. Peers
   3. Outsiders
2. Project Decision Makers
   1. Project Managers
   2. Clients
   3. Product Owners
   4. Software Architects
   5. Technical Leads
3. Architecture Stakeholders – business needs
   1. End users
   2. Developers
   3. Support Staff

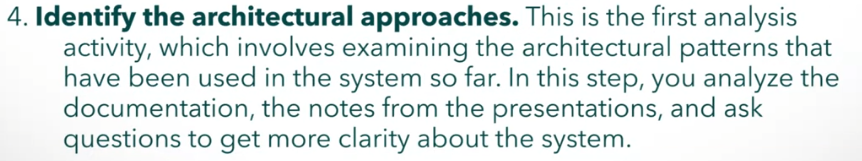


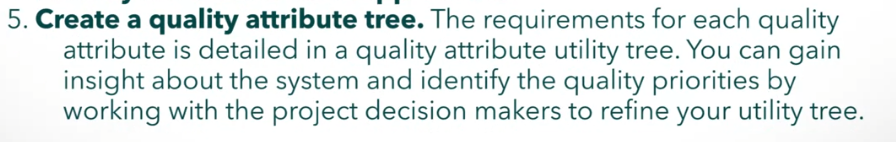
ATAM Process (9 Steps)

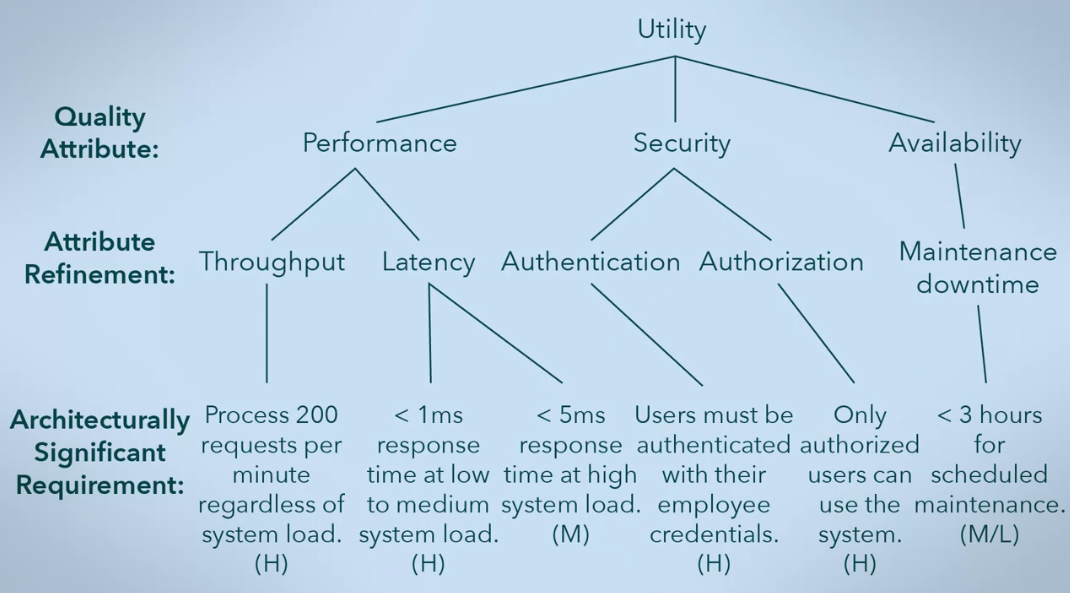




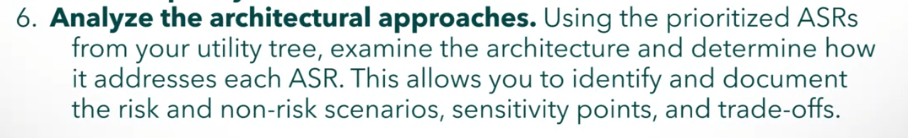










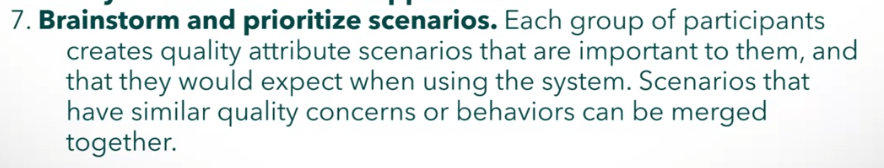


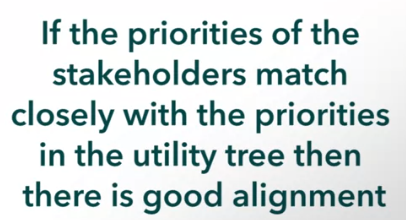


* E.g., high traffic may increase latency

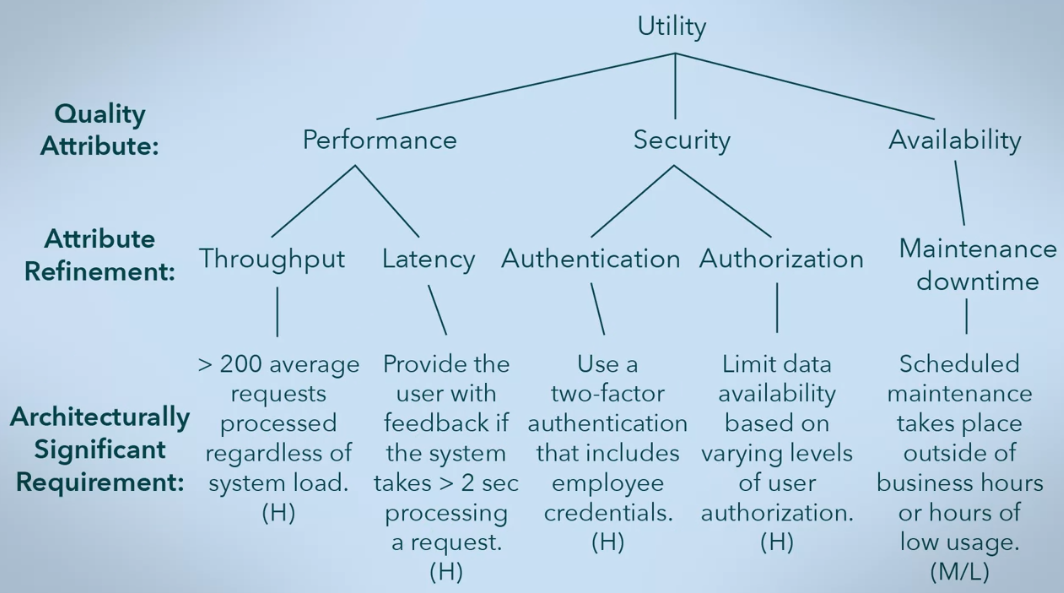
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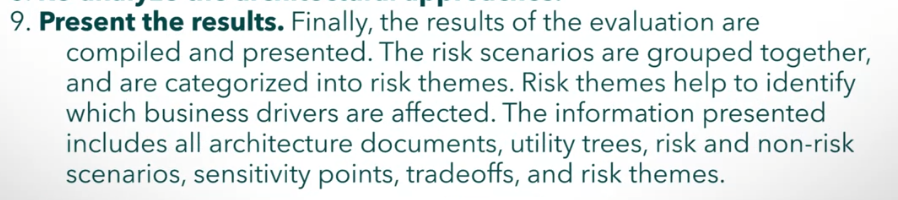
* E.g., limiting concurrent users
  + Availability vs. Performance





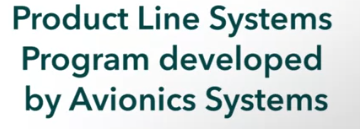












ATAM helps in:

