



Quality

Software Architecture

Quality Goals and Scenarios

Usability

• Scenario: A new user should be able to sign up, upload their first image, and share it with a friend within 5 minutes without any guidance.

Performance

• Scenario: The app should load images in less than 2 seconds over a 4G network connection.

Scalability

 Scenario: The app should handle a spike in user traffic by 100% (double the average load) without significant degradation in response times.



Quality Tree



