**DPAP**

**(Design Part Approval Process)**

# **Overview**

Process for approval of design in three stages.

ASP.Net MVC 5 is the platform of choice to design and develop an application for this requirement.

# **Description**

1. A junior engineer should be able to login and add a design then report it to Team Lead.

2. Team Lead should login and be able to review the design and process the status, if it is approved report it to Project manager or rejected, should report back to junior engineer with reviews.

3. Project manager should login and be able to review the design and process the status, if it is approved report it to Director or rejected, should report back to Team Lead with reviews.

4. Director should login and be able to review the design and process the status ,if it is approved he will move it Production or rejected, should report back to Project Manager with reviews.

**3. Databases**

**Master Tables**

WorkFlowActions

WorkFlowStages

WorkFlowStatus

**Transactional Tables**

WorkFlowActionHistory

Designs

WorkFlowNavigation