How to add components to the Kuali Design Guide

DRAFT

Discover

A new component is needed to implement a feature or functionality in a Kuali product. The initiator of the component process opens a UXI Jira ticket with component details. The Jira will get assigned to a UXI team member.

Analyze

The UX Designer determines the best solution based on user feedback, SME input and/or UX colleagues. The UX Designer or Developer secures new licenses if necessary.

Specify

The UX Designer copies the Component Specification Template[1] into the Draft Specification wiki space[2] and completes a new Component Specification document for the proposed design. The person who creates the document also ensures its completion.

➡ **Draft Component Specification**
Placed into the UXI wiki (accessible to Kuali community)

REVIEW

Validate Solution

The UX Designer routes or reviews the component specification to the Kuali UX Working Group[3] members. Any further usability testing will be conducted by the UX Designer.

Iterate

The UX Designer makes necessary changes based on initial review until an acceptable solution is decided.

Consult

The UX Designer should route or review the component specification to a cross-project committee (Kuali Application Integration[4]) to communicate the new feature, determine any cross-project impacts, and consider modifications based on feedback.

➡ **Completed Component Specification**
Remains in the UXI wiki (accessible to Kuali community)

PLAN

Assign

The UX Designer resolves and closes the UXI Jira ticket and clones it into a KRAD Jira ticket.

Prioritize

Once in the KRAD backlog, the work building the component will be prioritized among all other KRAD development work by the KRAD prioritization committee[5].

➡ **KRAD Jira prioritized for the current release**
The component remains in "approved" but not "released" status while waiting to get prioritized for a release

IMPLEMENT

Build

Once the KRAD ticket is slotted for a sprint, the UX Designer and the Developer work together to build the component in the releasable application. The KRAD Jira is resolved and closed.

Test

The UX Designer and Developer iterate and fix bugs. If necessary, the UX Designer will communicate any changes to the component back to the project team.

➡ **Code**

RELEASE

Document

Once coding is complete and ready for release, the UX Designer removes the code snippets from the Component Specification documentation. The UX Designer moves the specification from the "Draft" wiki space to the Kuali Design Guide Documentation[6] wiki space to ensure it is getting pulled into the live Kuali Design Guide application.

Launch

The component is installed into the production environment and is available to the entire Kuali Community.

➡ **Released component**
The component specification is moved from the "draft" space in the wiki to the "Kuali Design Guide Documentation" space.