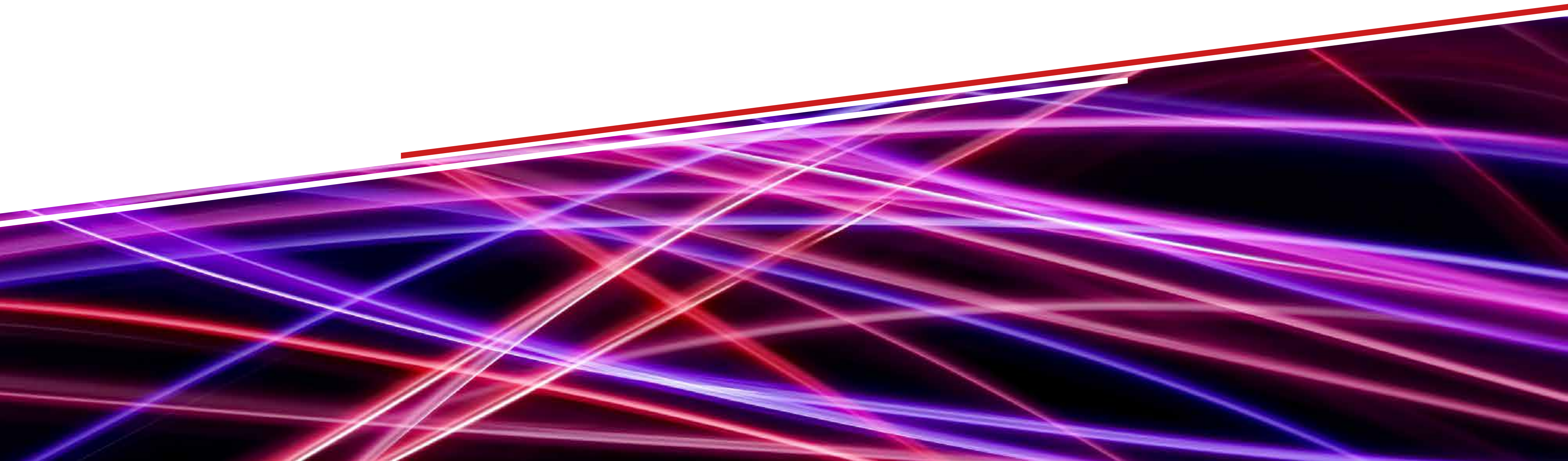


Level Up Your UX with Responsive Forms

Eli Donahue | Aras Technical PM

3/6/2024



Key Takeaways



MODERN UX



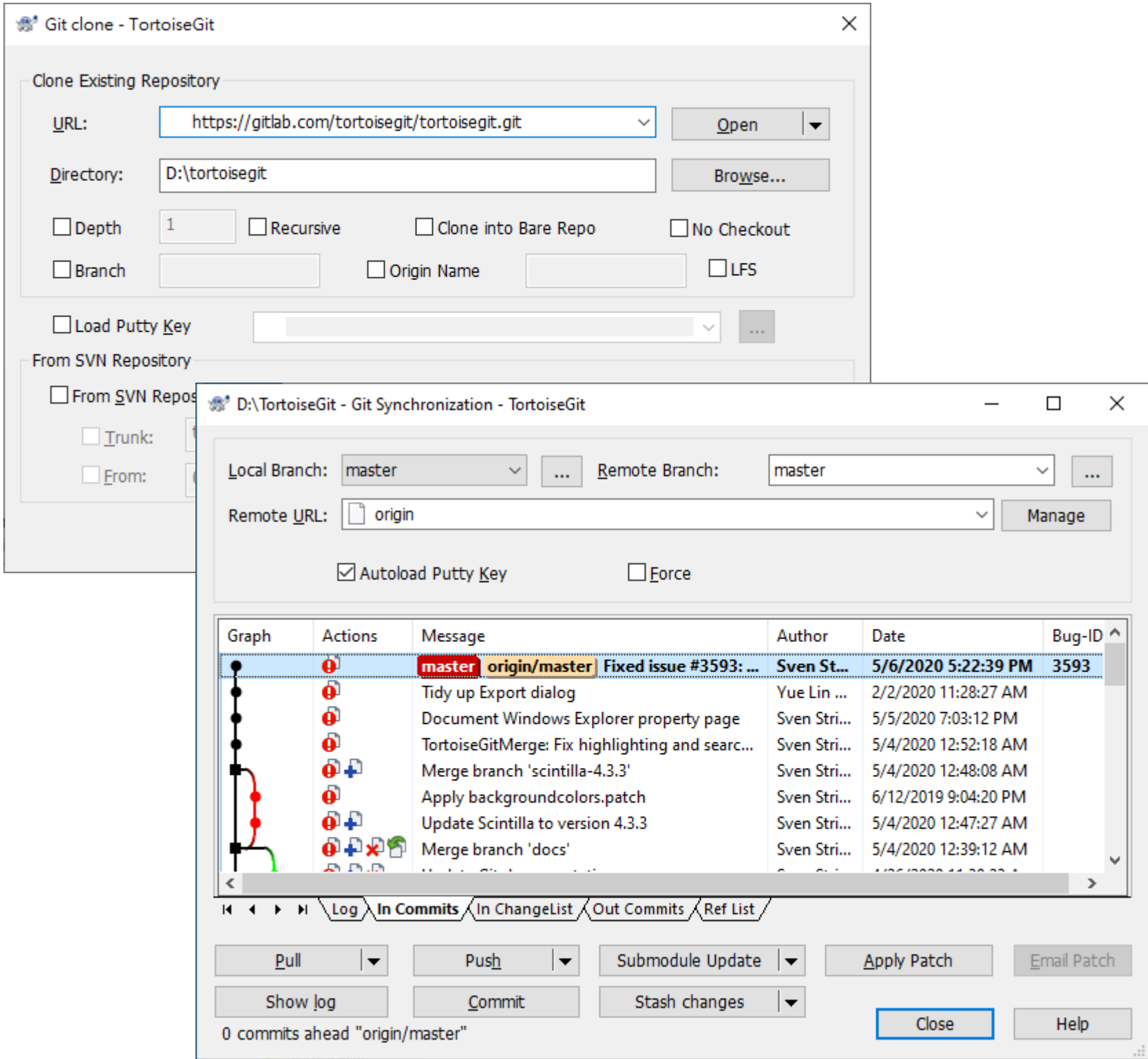
INTUITIVE DESIGN



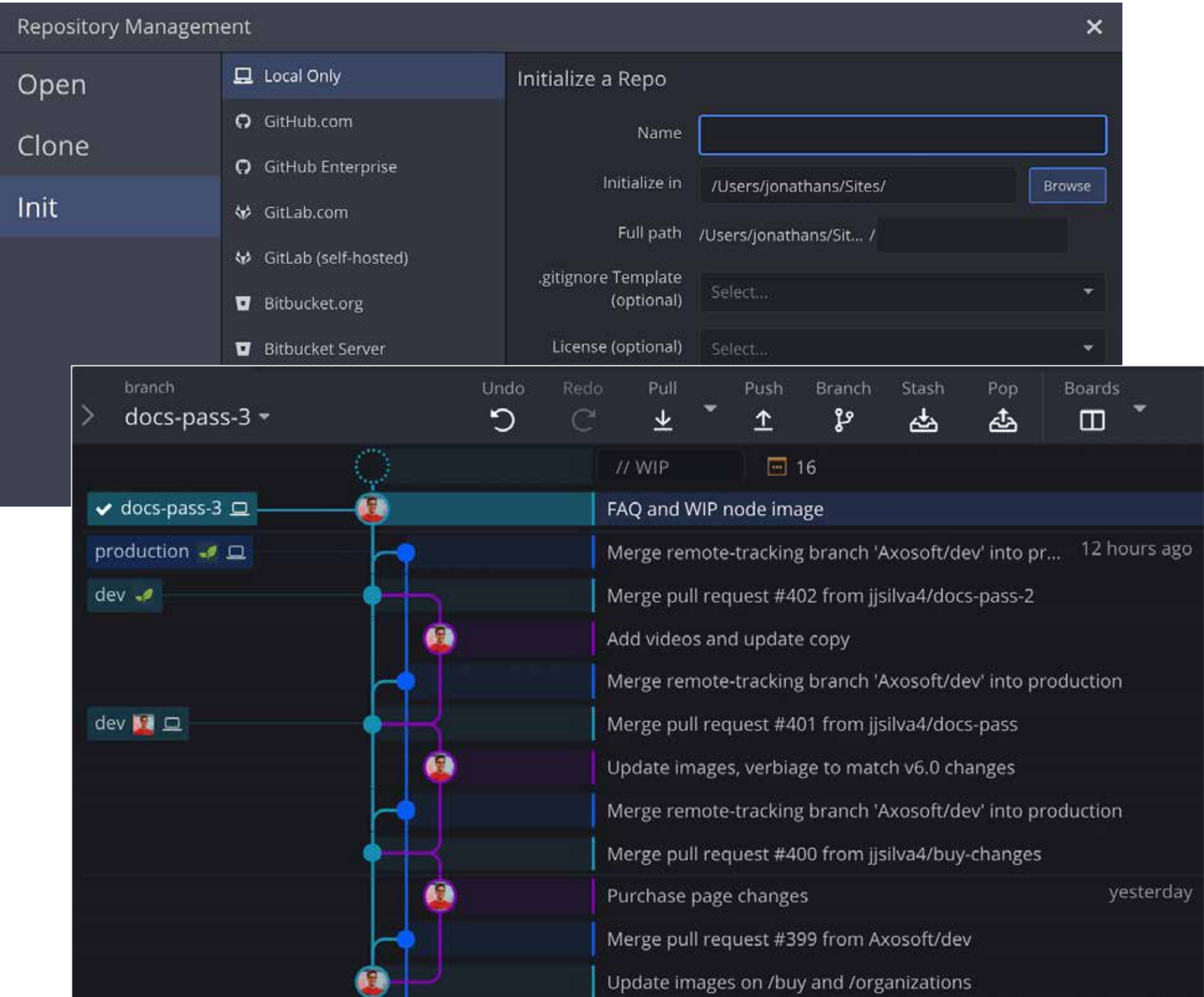
LOW-CODE LOGIC

A Tale of Two Git Clients

Tortoise Git

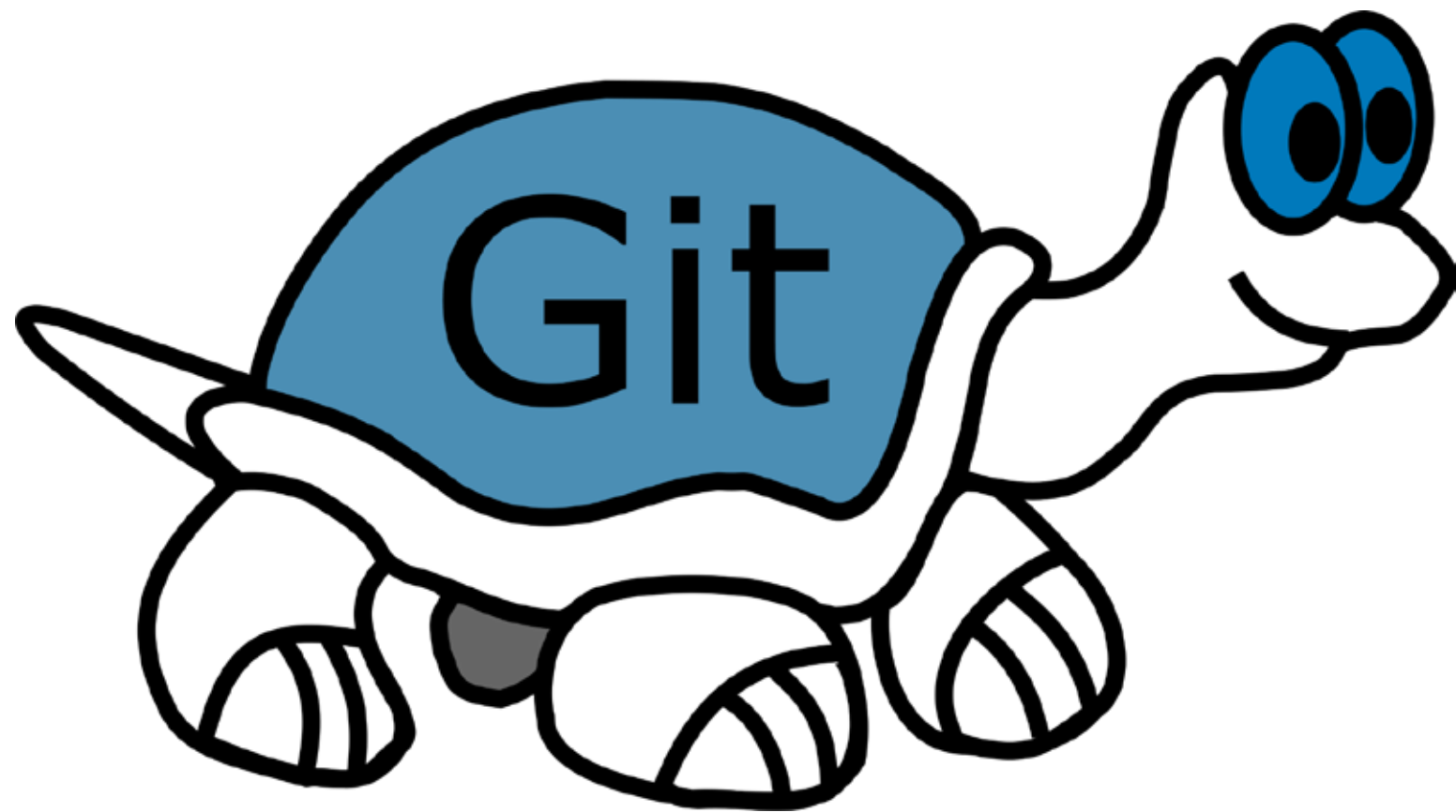


GitKraken



A Tale of Two Git Clients

Tortoise Git

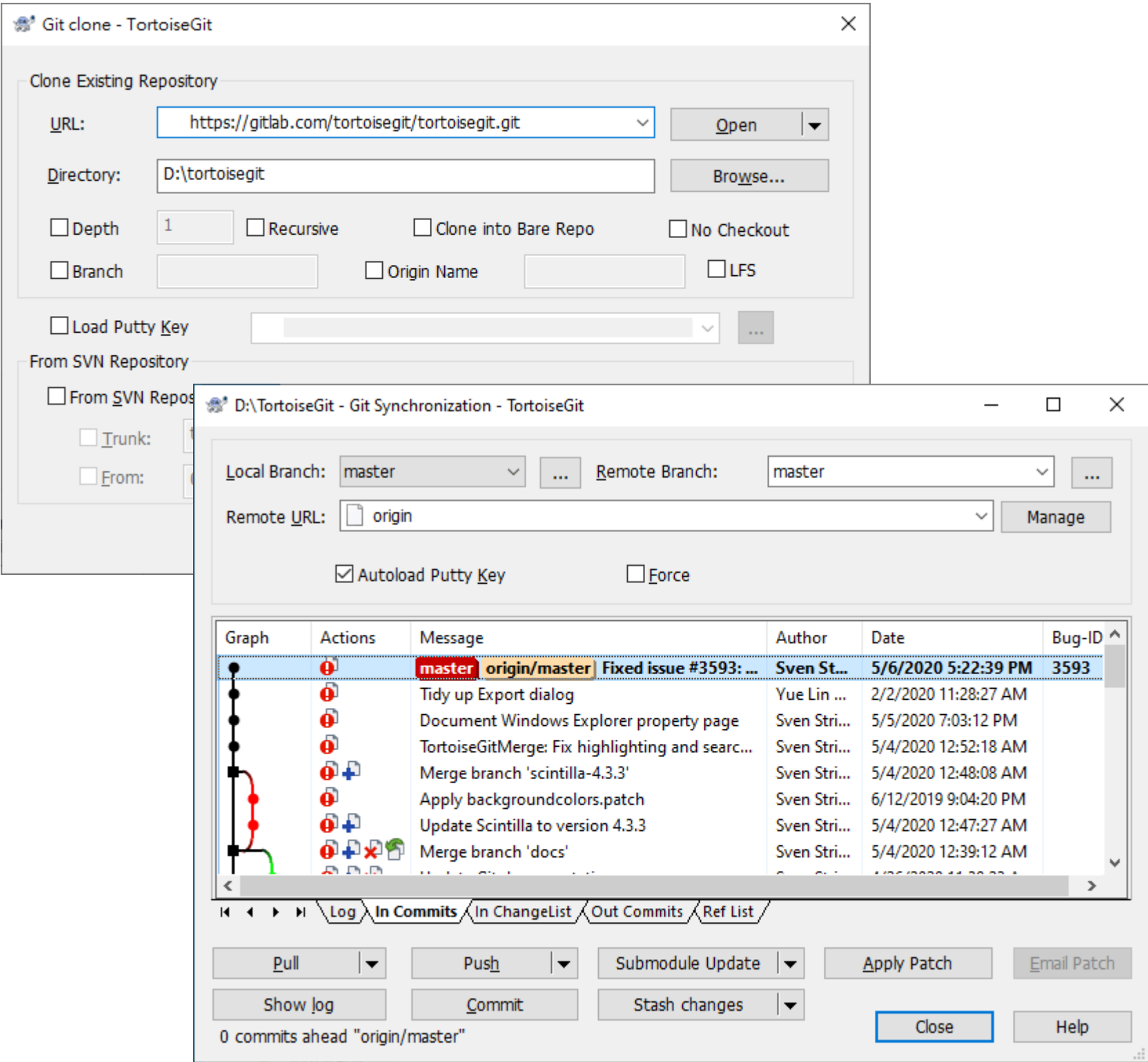


GitKraken

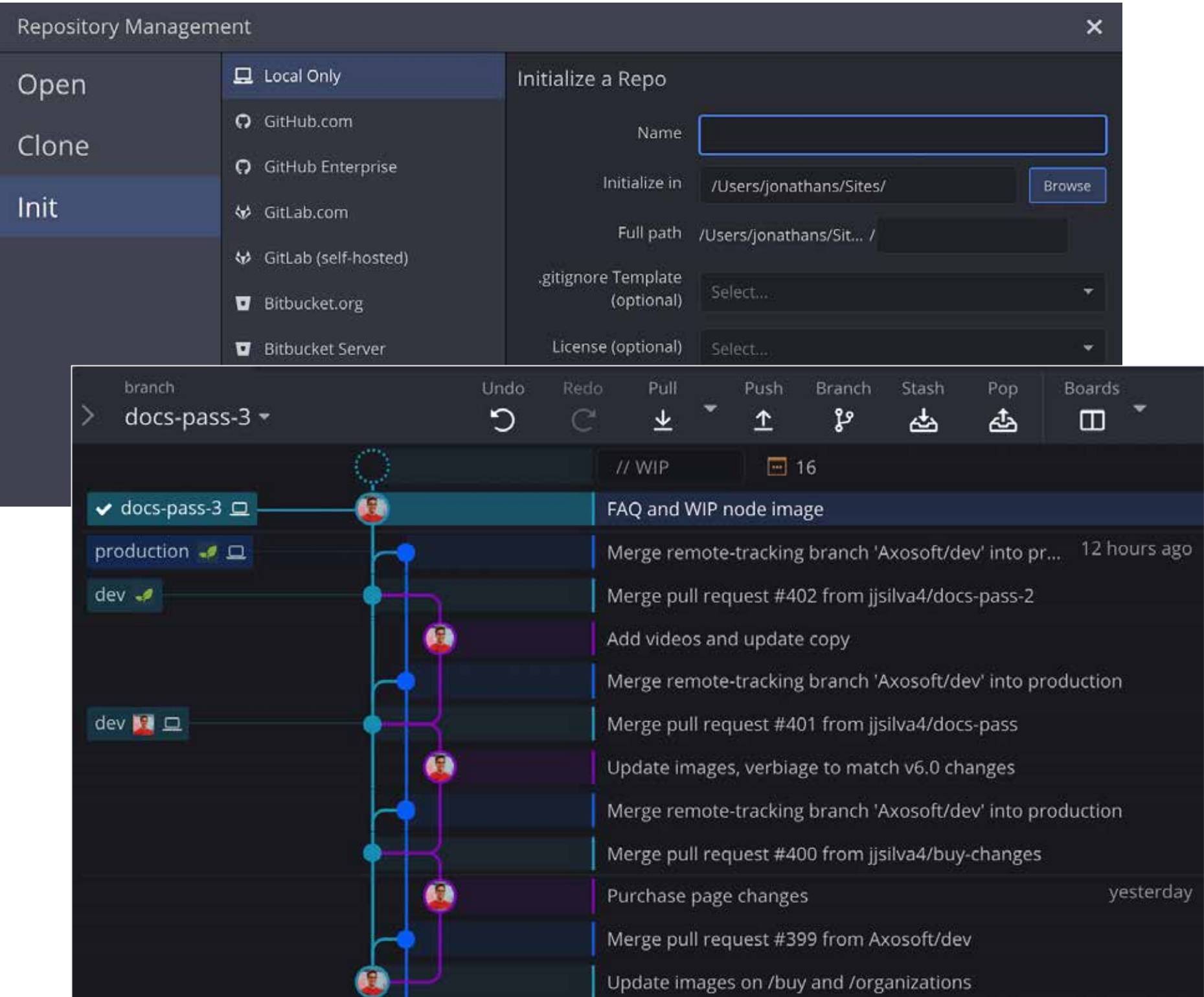


A Tale of Two Git Clients

Tortoise Git



GitKraken



Customer Feedback about Classic Forms




Look & Feel

Users expect a modern, intuitive experience



Layout

Forms need to adapt to the user's screen



Admin UX

Admins need to design forms quickly and easily



Lower Code

Configure – not code – common use cases

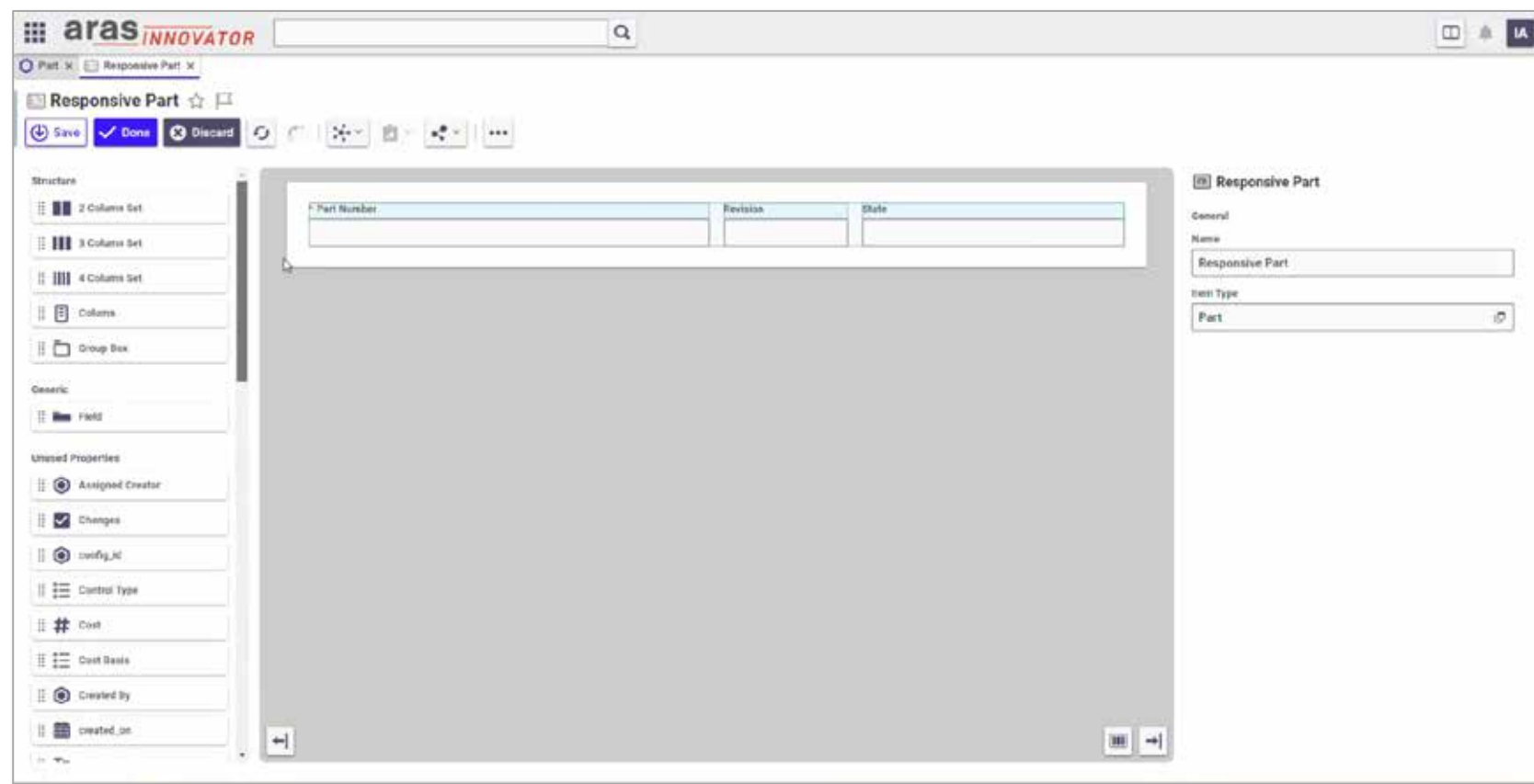


Maintenance

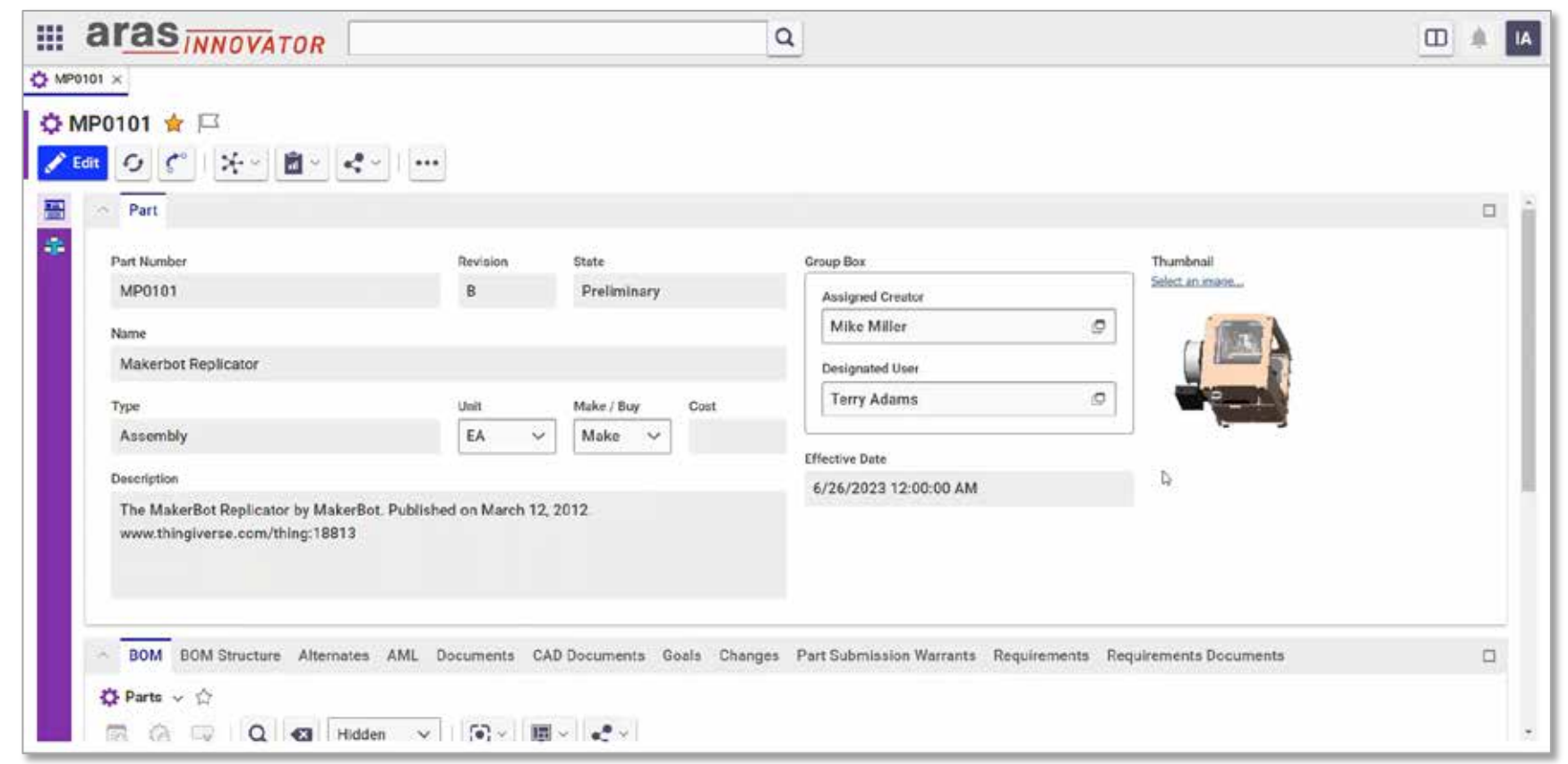
Want to maintain fewer class-specific forms

Introduction to Responsive Forms

- § Next-generation modeling for item forms, with easy drag-n-drop editing
- § Modern responsive behavior for users
- § Introduced in Aras Innovator R28
- § Existing Form capability (now referred to as Classic Forms) continues to work as usual
- § Can use Responsive Forms in parallel with Classic Forms



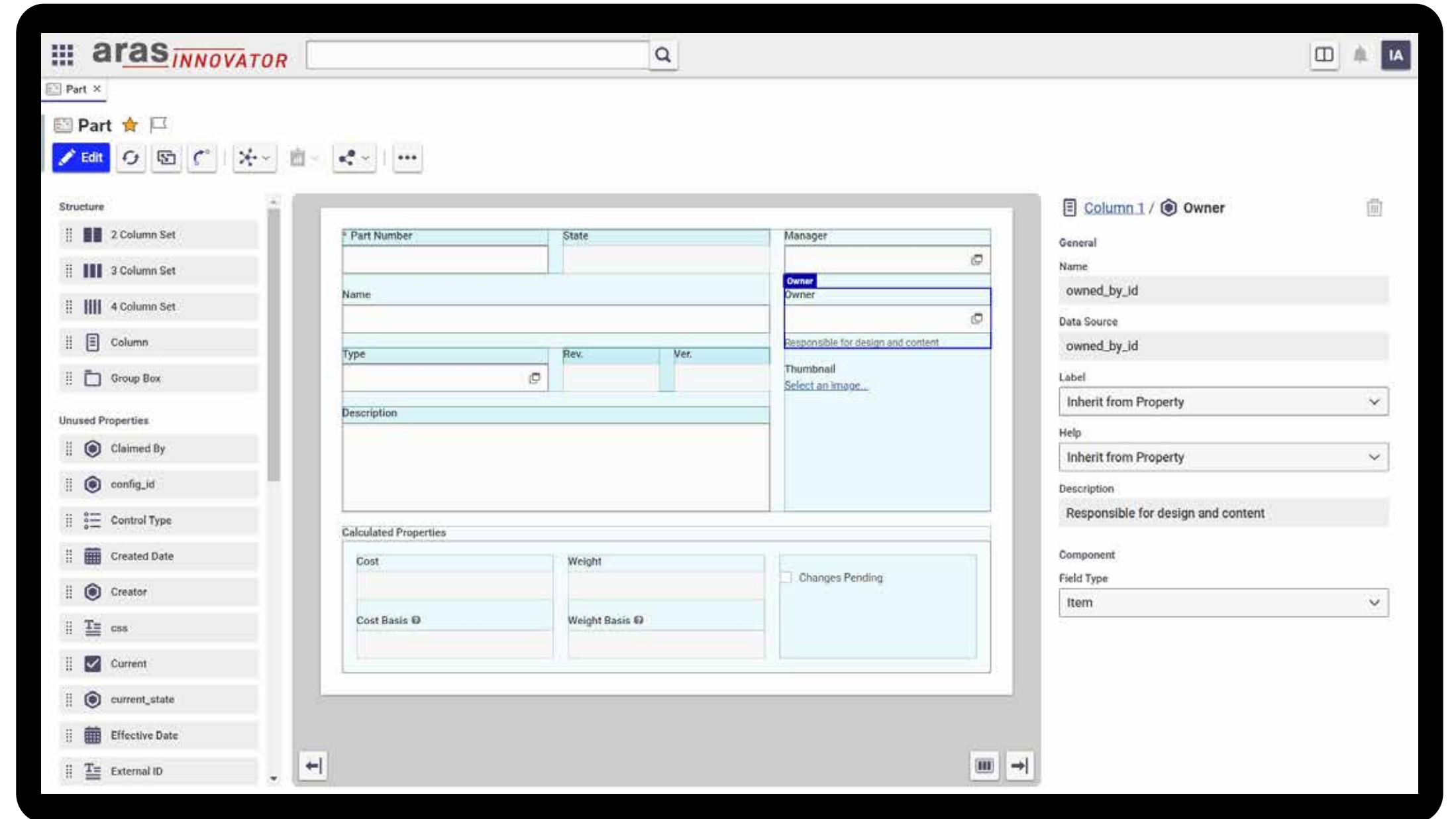
Low-code Editor



End-user Experience

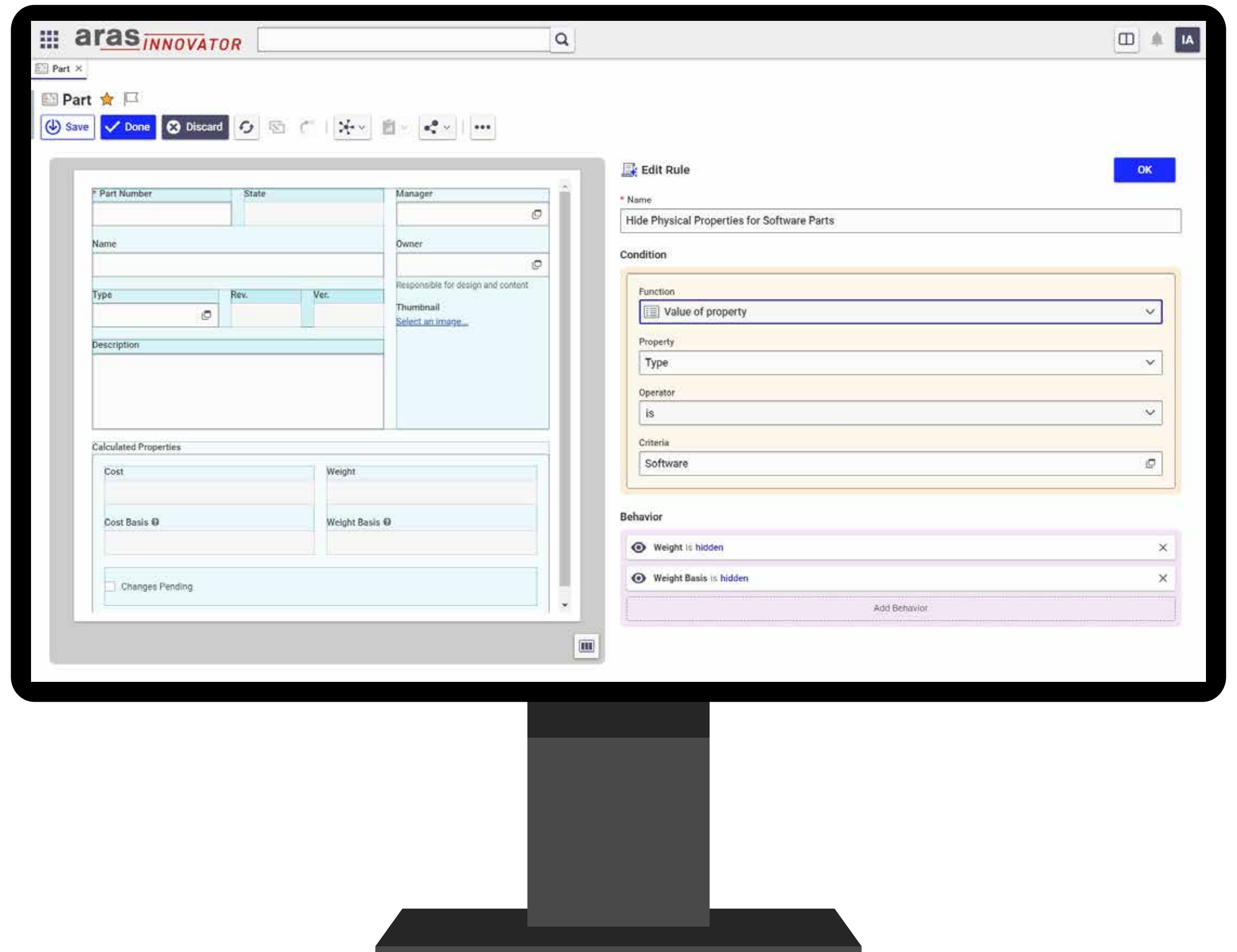
Responsive Form Designer

- § Container-based layout instead of static x,y coordinates
- § Drag & drop to quickly add and arrange form controls
- § Simplified settings for easy setup and maintenance
- § Improved experience for groupbox configuration



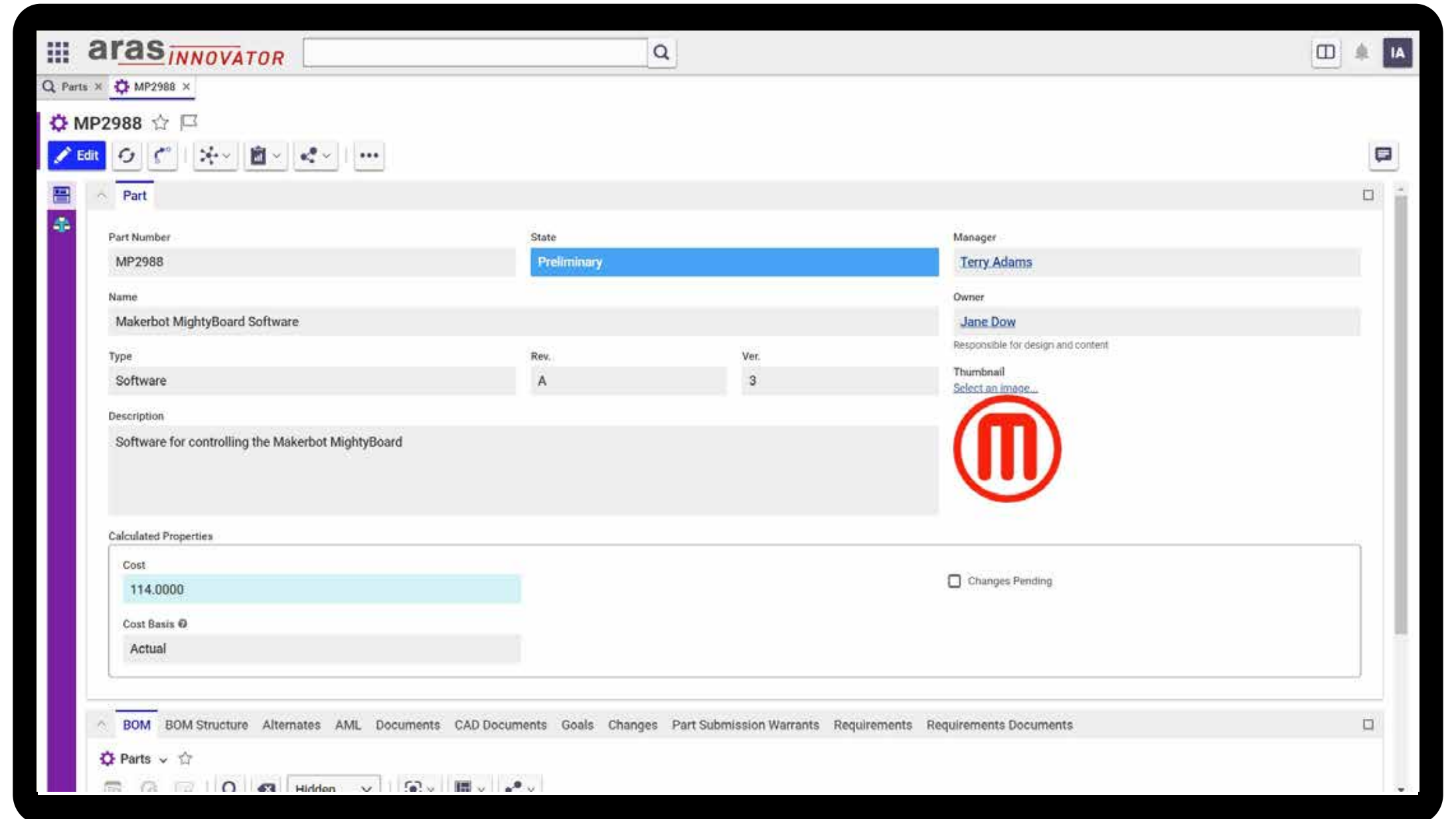
Responsive Form Rules for Displaying & Styling Fields

- § Control Responsive Form field behavior with low-code rules
- § Rule = **Condition** + **Behavior**
- § **Conditions** describe logic with built-in functions:
 - § Value of Property
 - § Identity Membership
- § **Behaviors** describe field display:
 - § Read-only, Hidden, Normal
 - § Background Color, Text Color
- § More functions and behaviors on the way!



Responsive Forms for End Users

- § Updated controls for a clean, refreshed look & feel
- § Form content adapts to the width of the browser
- § Unified vertical scrollbar provides a better scrolling UX
- § Field visibility, editability, and styling controlled by low-code rules



Demo

ACE 2024

Key Takeaways



MODERN UX



INTUITIVE DESIGN



LOW-CODE LOGIC

Q&A

ACE 2024

