

Zero to Hero: A Practical Guide to Getting Started with Blueprints



Jakub Talaš

Staff Product Owner



Rob Potvin

Sr. Consulting Engineer



Anthony Darlow

Sr. Consulting Engineer

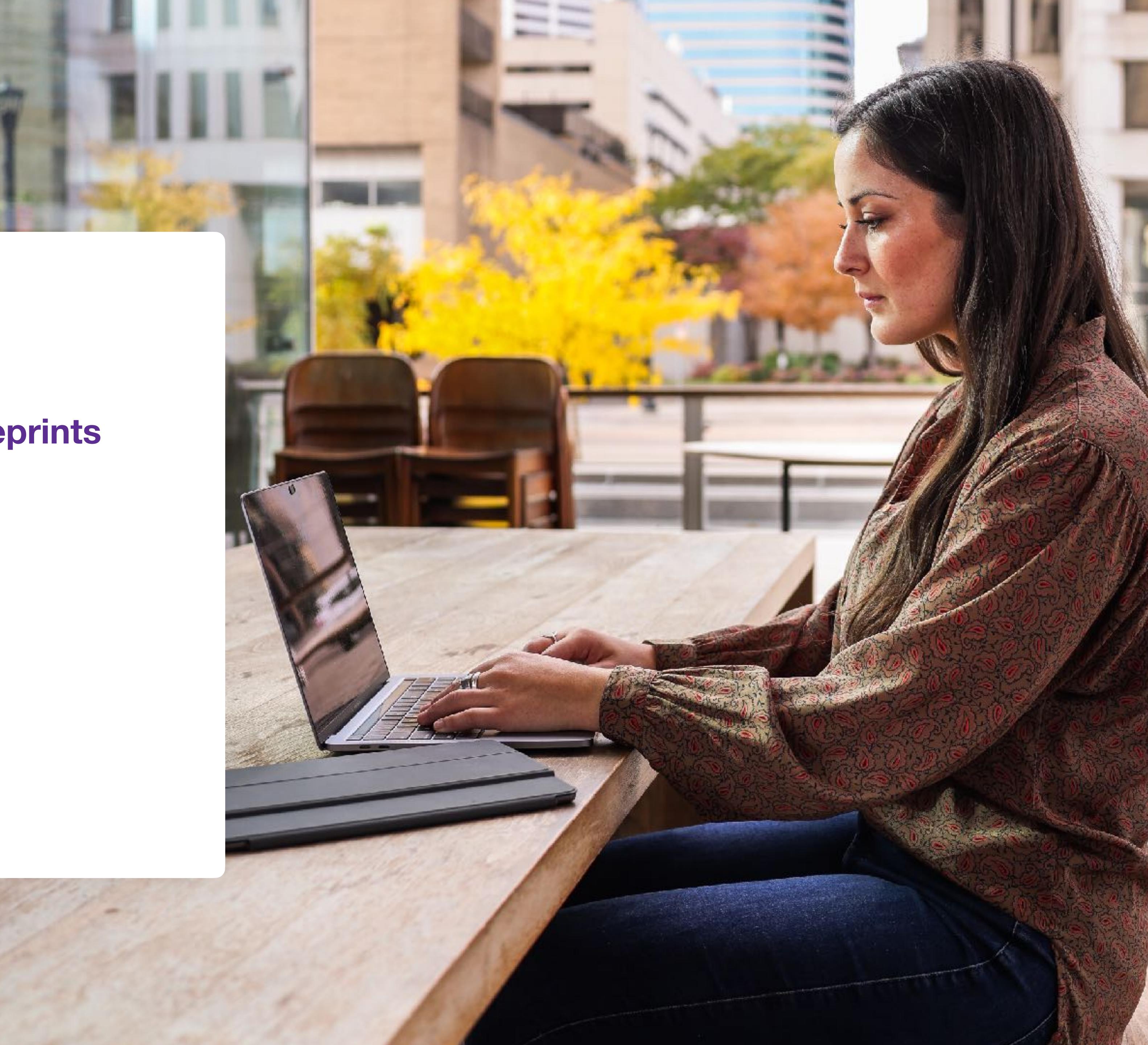


Michael Managhan

Product Manager II

Agenda

- 1 Introduction to blueprints
- 2 Developing/delivering blueprints
- 3 Using blueprints
- 4 Roadmap
- 5 Demos

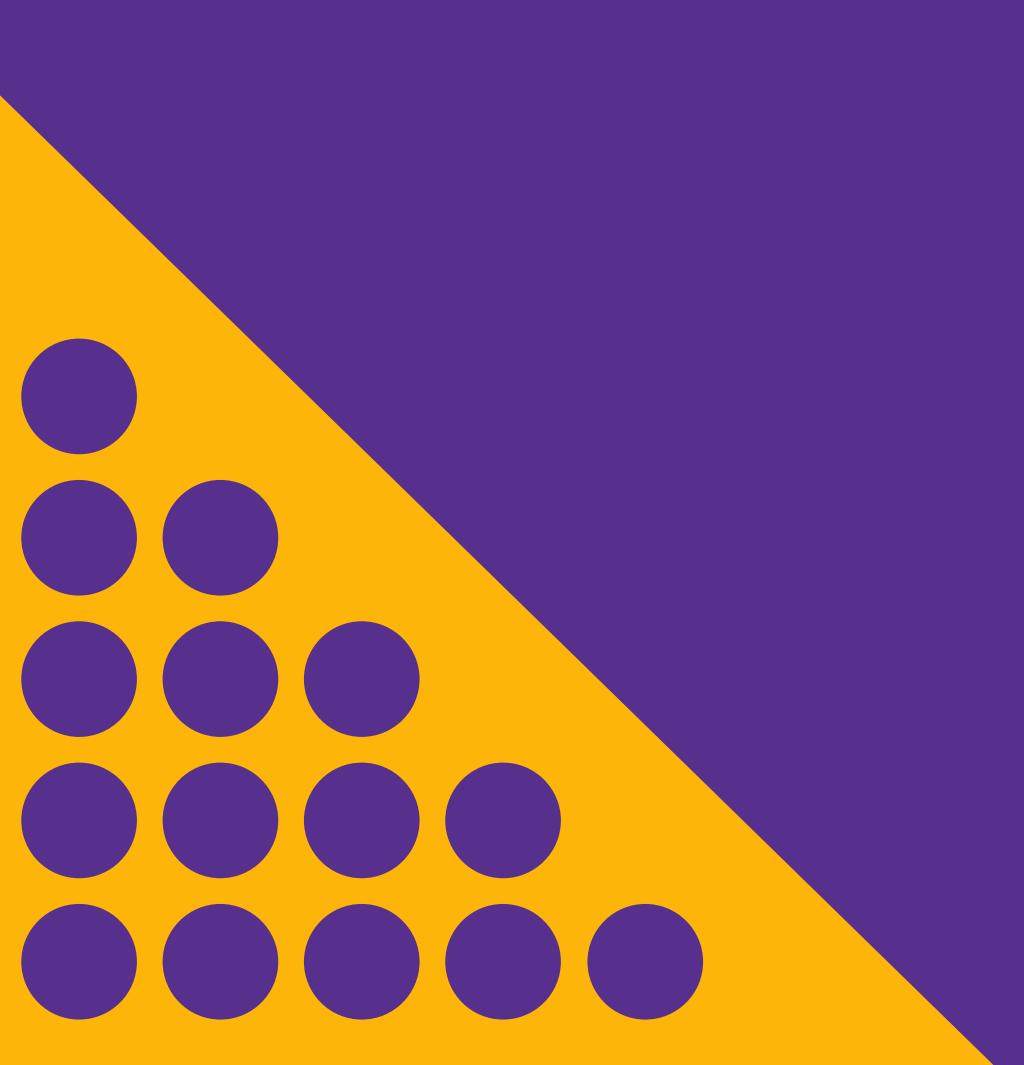




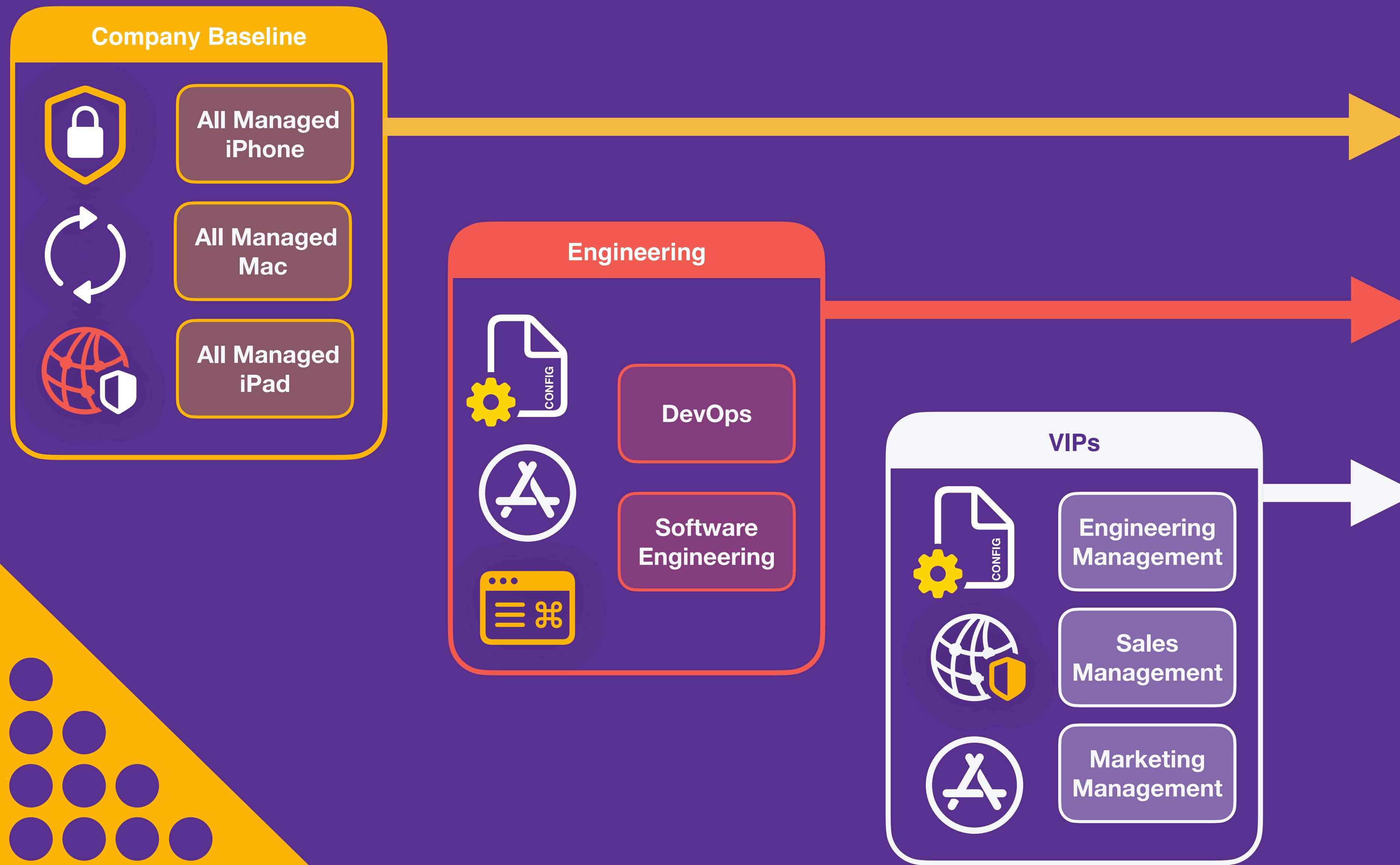
Blueprints overview

- **Dynamic** device management workflows
- **Flexible** assignments and stacking via smart groups
- Simplifying admin experience regardless of device **OS**
- **Modern** architecture allows continuous delivery of features, rapid adaptation and **Same Day** support
- Key **Apple DDM** features in place now and more to come

Don't Mix up...



Jamf blueprints





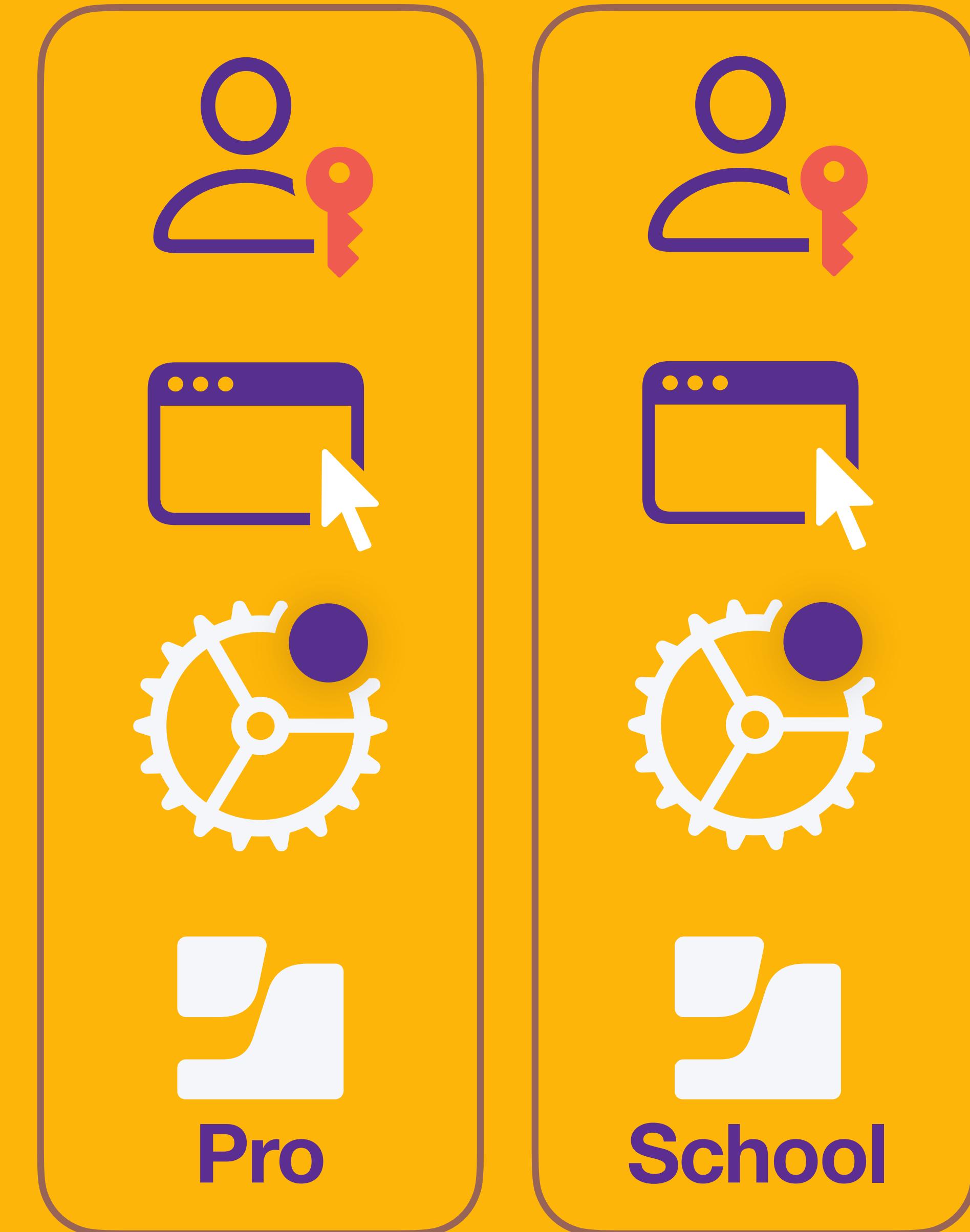
Blueprints overview

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Blueprints are major step forward in delivering
Apple's latest features faster and more reliably.

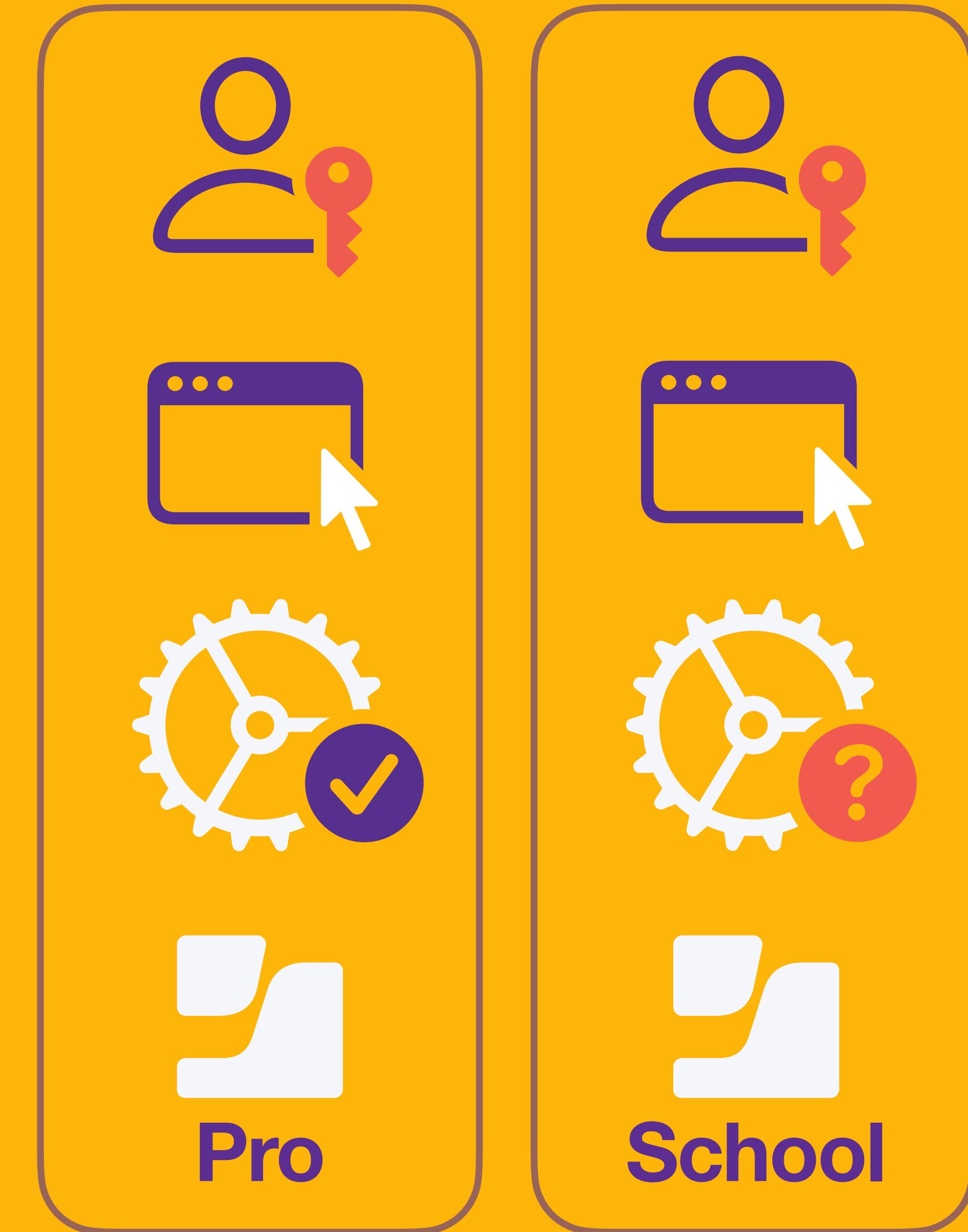
Delivering blueprints with platform services

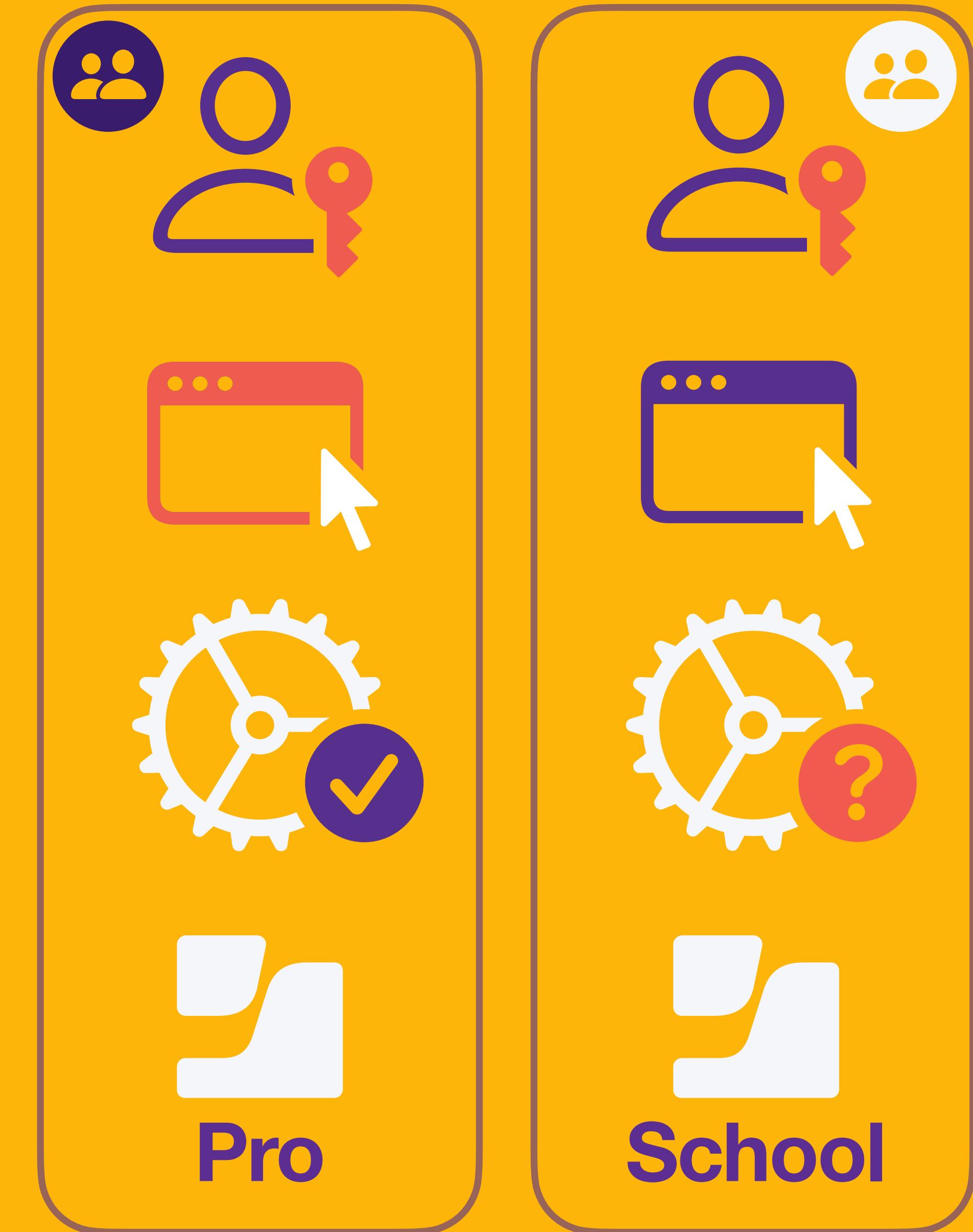


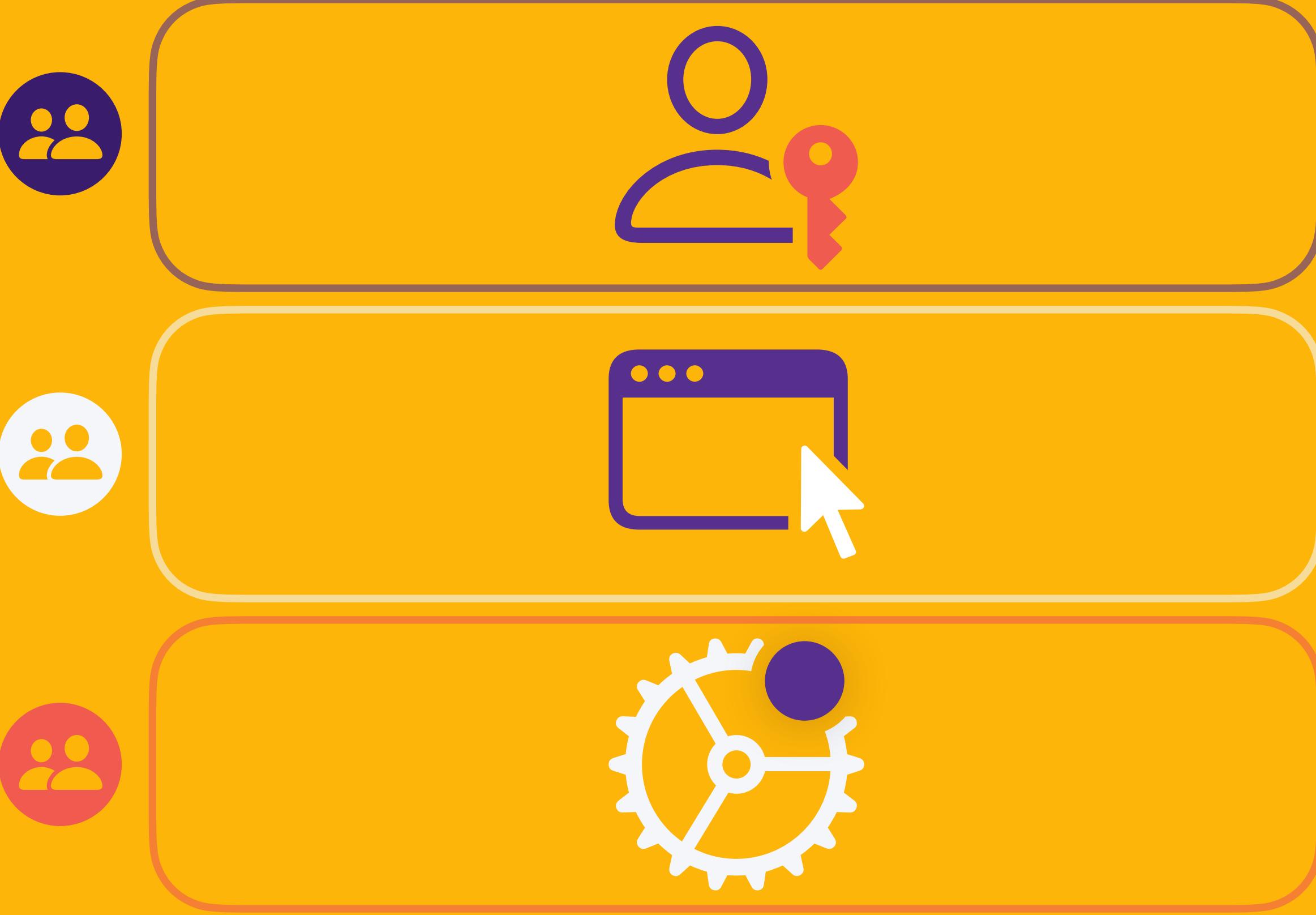


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Pro



School





Compliance Benchmarks



AI assistant



Blueprints



Pro

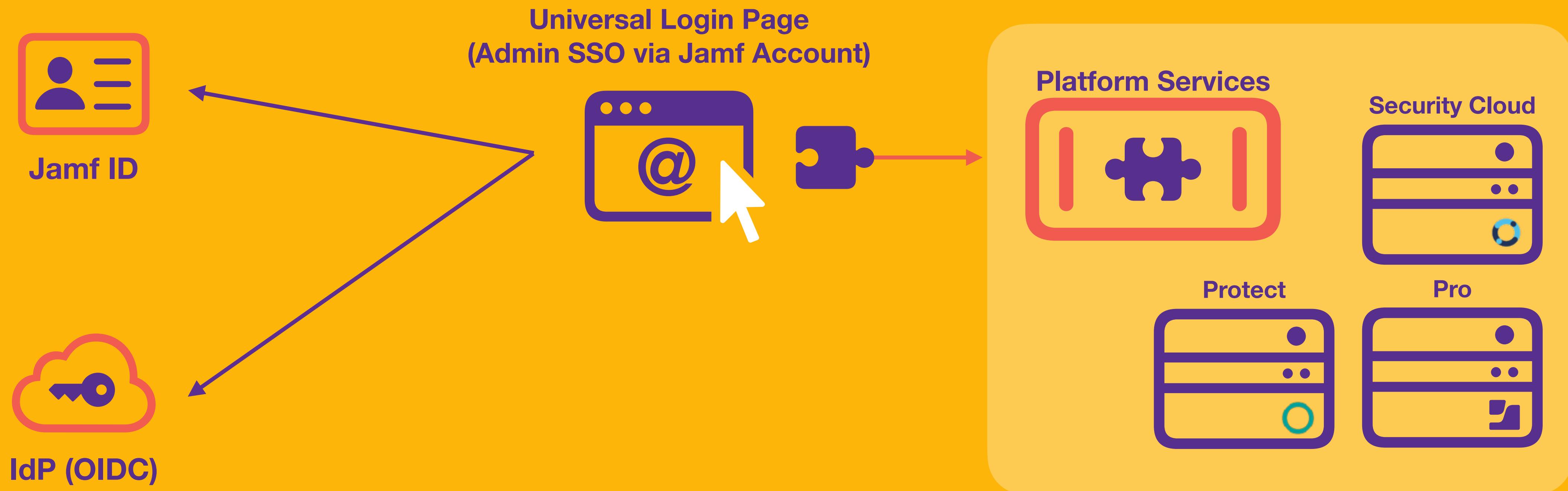


School

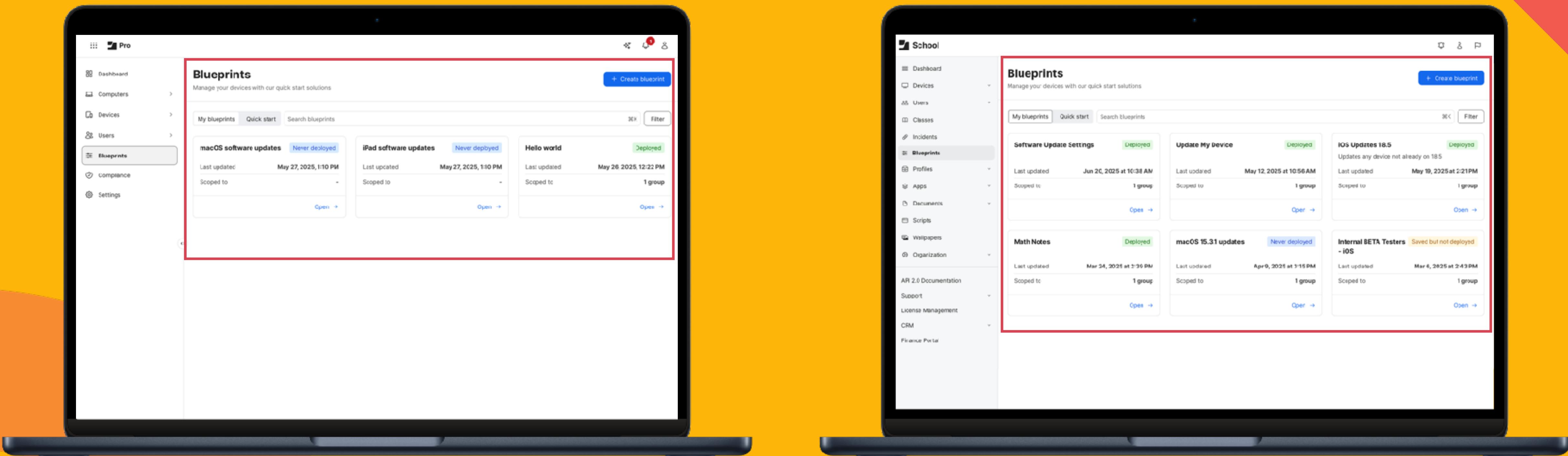


Connecting the dots with modern **SSO & Jamf Account**

Admin SSO via Jamf Account



Platform Foundations





Become Apple hero with
Jamf blueprints

DDM declarations available today

Passcode Settings

Service Configuration Files

Disk Management

Service Background Tasks

Safari Extension Management

Math Settings

Software Update Settings

Software Update (School)

New

The screenshot shows the Jamf Pro software interface with a central modal window titled "Keep all devices secure and updated". The modal displays a warning message: "You have undeployed changes". Below this are sections for "Status" (Last updated: Jun 13, 2025, 10:16 AM) and "Analytics" (Deployed, Pending, Error). A "Declaration group" section lists three items: "Disk Management Policy" (Jamf | 1.0.0), "Passcode Policy" (Jamf | 1.0.0), and "Software Update Settings" (Jamf | 1.0.0). To the right of the modal is a larger panel titled "Software Update Settings". This panel includes a header for "Jamf | 1.0.0" and compatibility filters for tvOS 18.4+, iOS 18.0+, macOS 15.0+, and iPadOS 18.0+. It features a search bar and several configuration sections: "Allow standard users to install software updates" (checked for macOS 15.0+), "Notification preference for updates scheduled by declarations" (checked for iOS 18.0+, iPadOS 18.0+, macOS 15.0+, and tvOS 18.4+), and "Recommended cadence" (set to "All"). At the bottom of the panel are "Delete", "Cancel", and "Save" buttons.



Configuration Profiles via Blueprints

- Configuration profiles are constantly changing, with new keys added or deprecated each year.
- Jamf is expanding blueprints with functionality to include configuration profiles
 - Streamlined and scalable support for configuration profiles
 - Built off Apple documentation
 - Enabling complex workflows in a single deployment

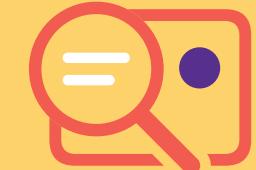
Benefits of config profiles via blueprints



All keys. Fully Configurable.
Every Apple MDM key.
Delivered with precision.



Sooner than Same Day Support
Fast and flexible deployment
for the latest Apple features.



Granular Settings Management
Simplified settings - control
what matters most.



Consistent Experience
Unified experience across
payloads and Jamf products.

Configuration profiles supported payloads

Restrictions

Lock Screen Message

AirPrint

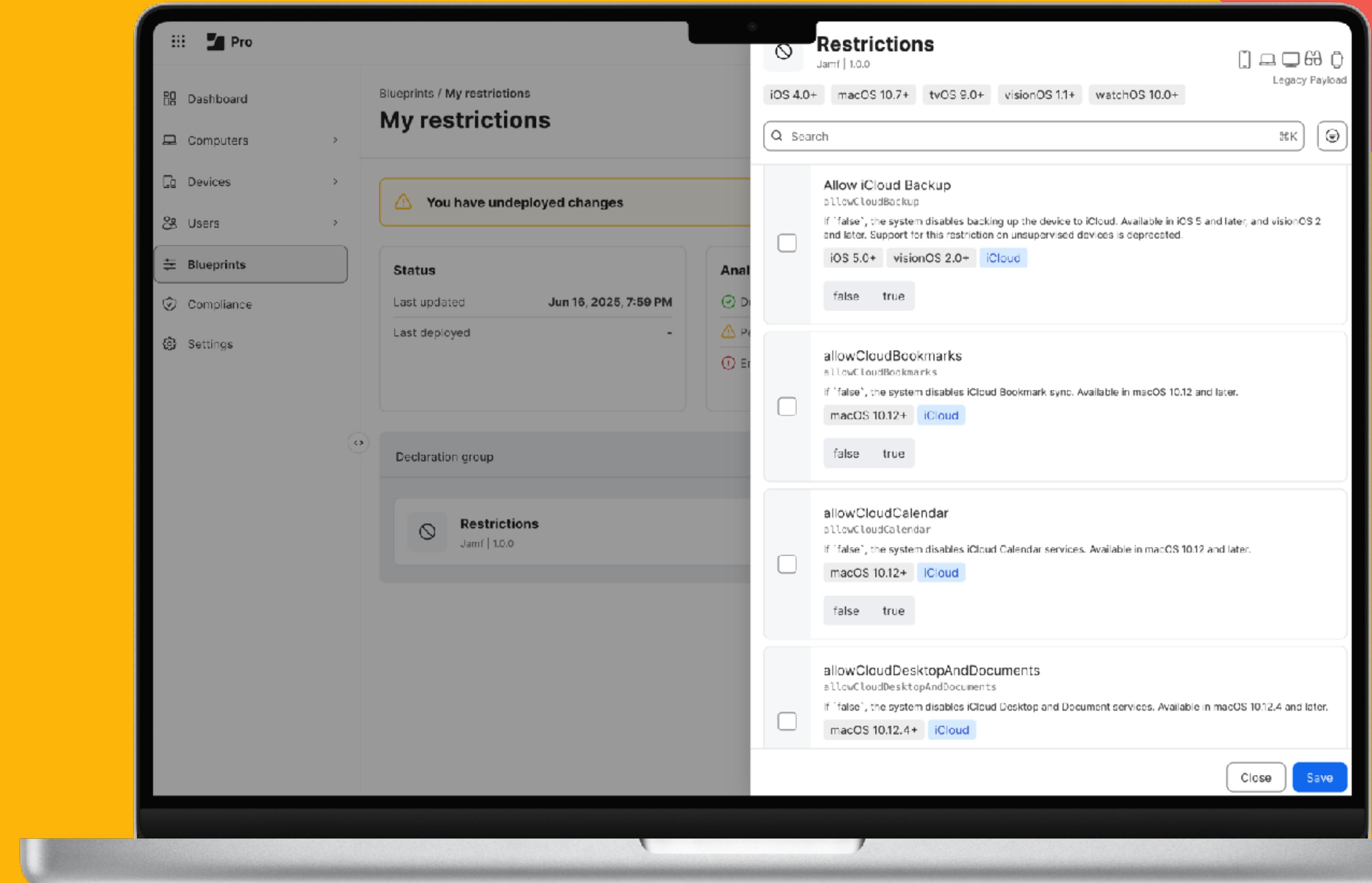
Conference Room Display

Domains

Parental Controls

Single App Mode

Screensaver User

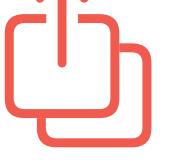
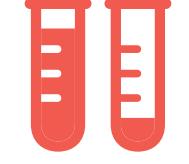


**Configuration
profiles via
Blueprints are
generally available
for Pro as of today!**



Best Practices **With blueprints**

What to **Expect**

-  Enable Admin SSO, deploy within minutes
-  Stackable & Flexible with Smart groups
-  One Blueprint, multiple OS support
-  MDM & DDM Overlap
-  Plan, test & deploy



A photograph showing two construction workers from behind, wearing blue hard hats and yellow safety vests. They are looking at a white tablet device held by one of them. The worker on the right is holding a large sheet of paper, likely a blueprint or plan. They appear to be discussing the information on the screen.

Best Practices **With** blueprints

What to **Not** Expect

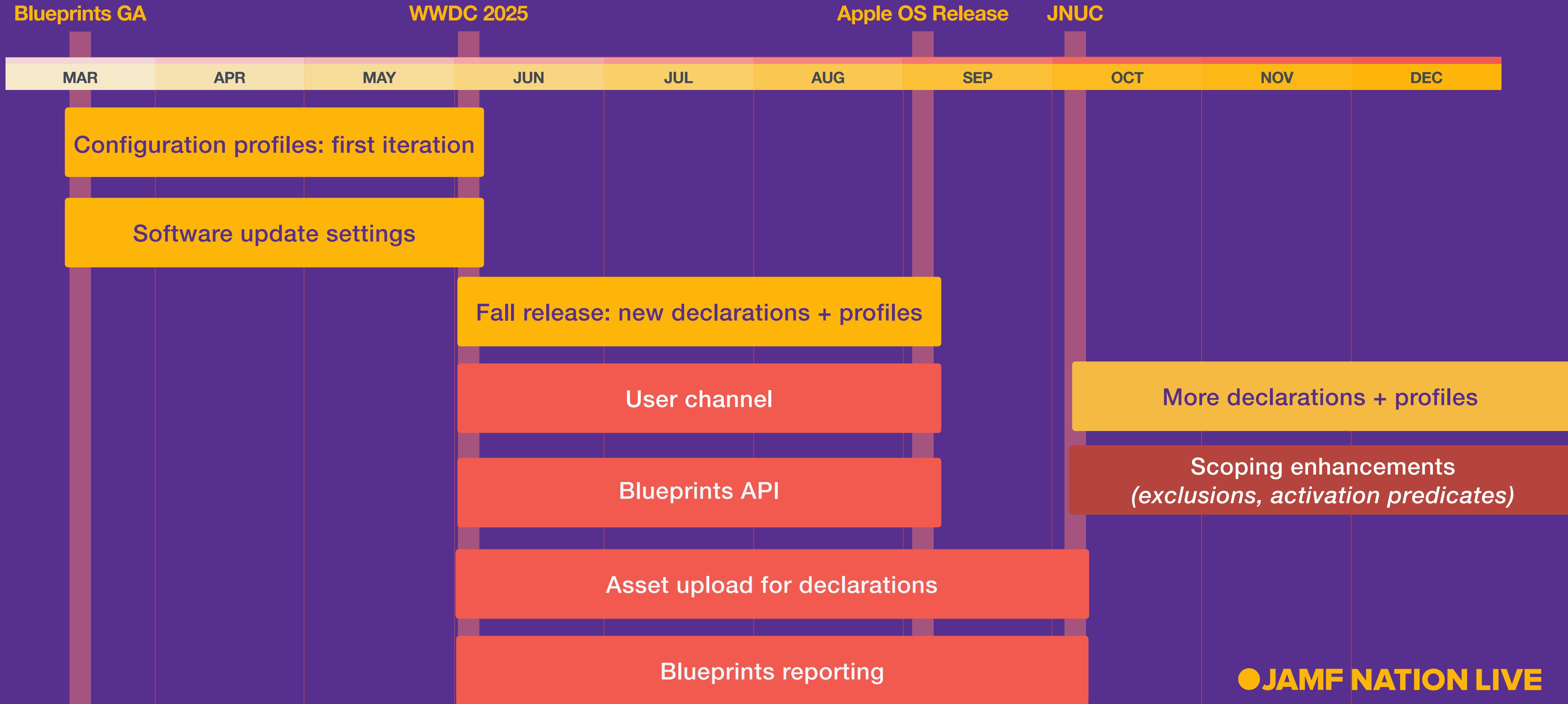
- 🚫 Pure Replacement for Profiles & Policies
- ❗ All Profile Configuration items
- ⬅➡ Profile to blueprint Migration Tool

Good to Know

- 🚫 Older OS Support varies
- ⌚ Quicker Changes in features & UI

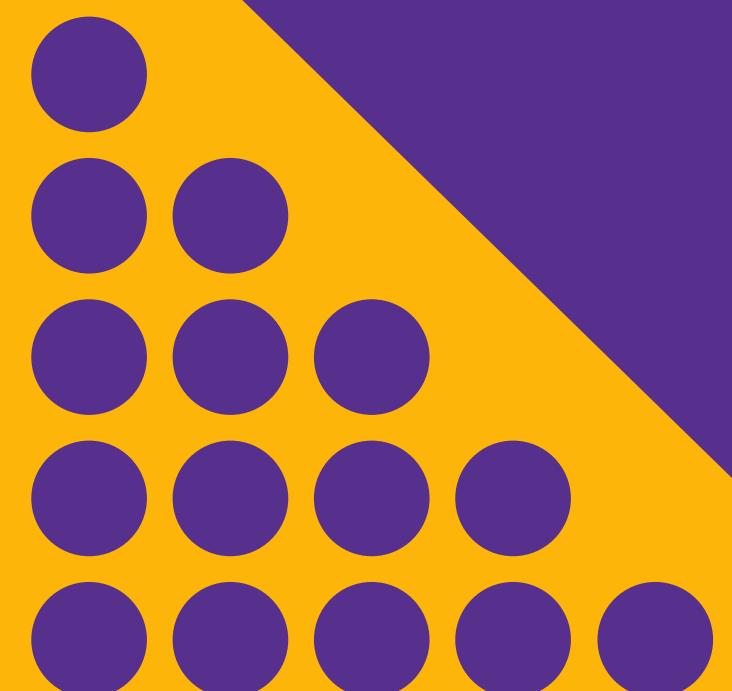
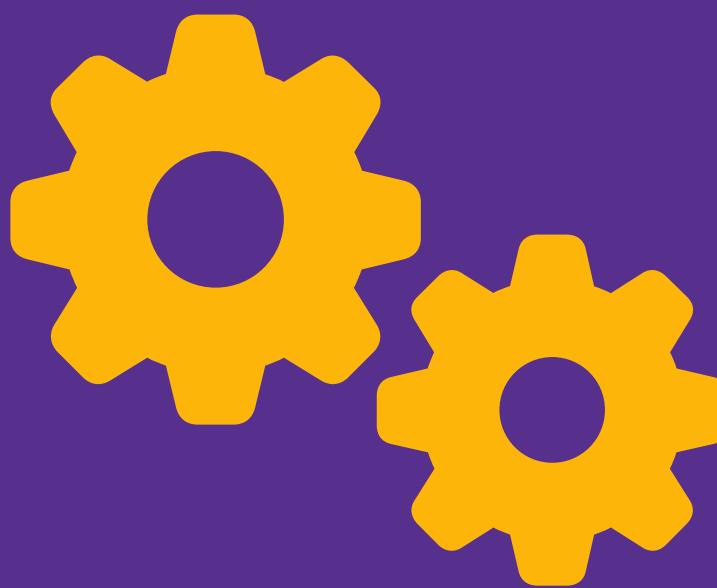
Blueprints

2025 ROADMAP

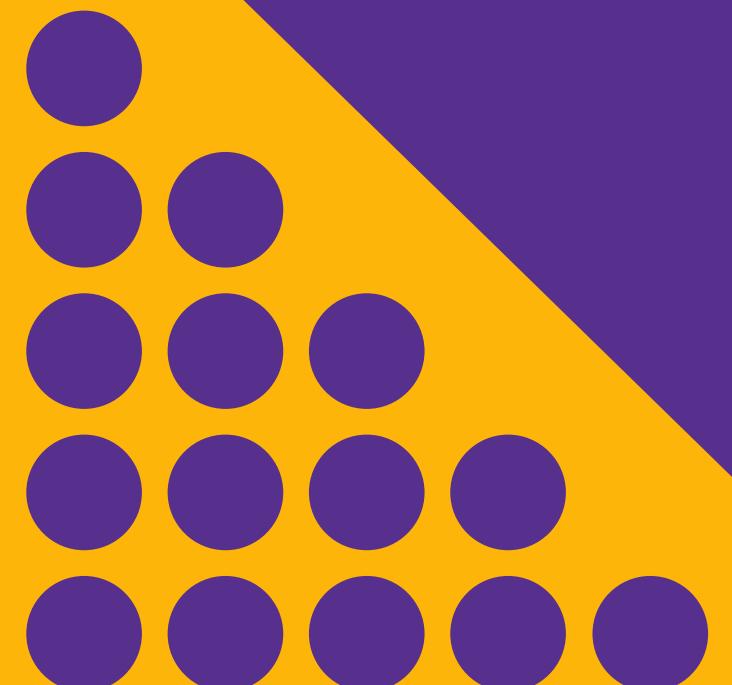
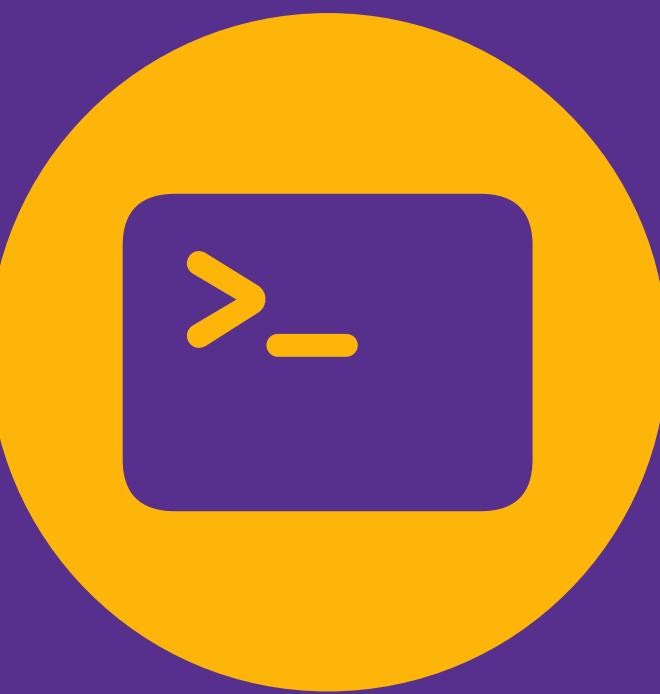


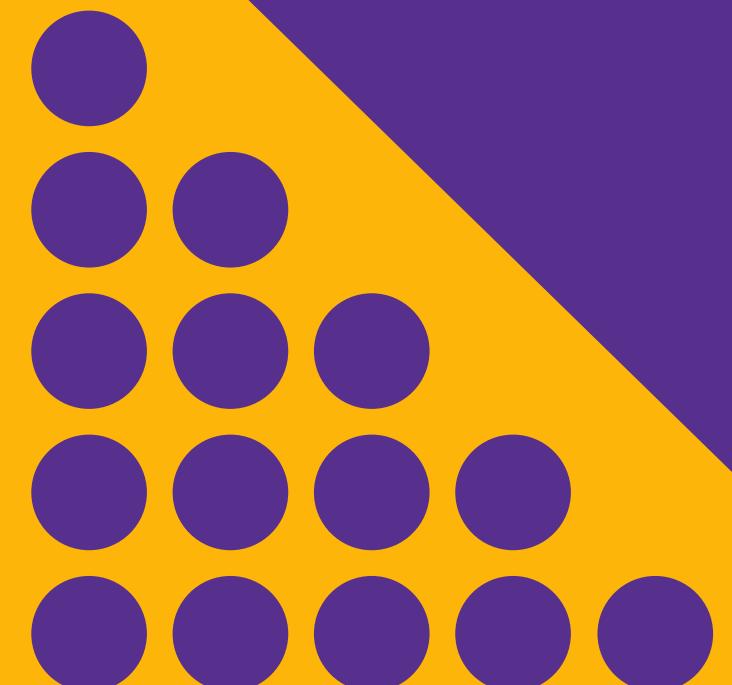
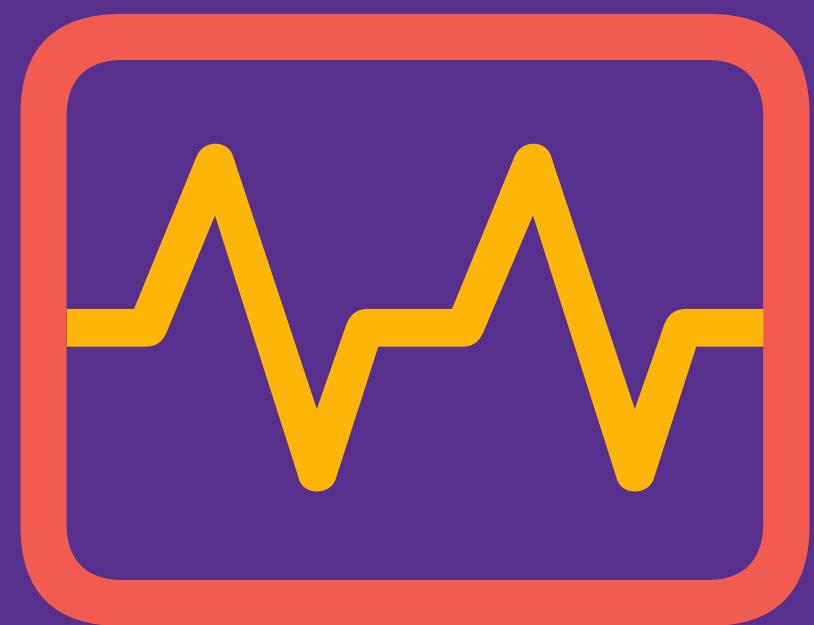
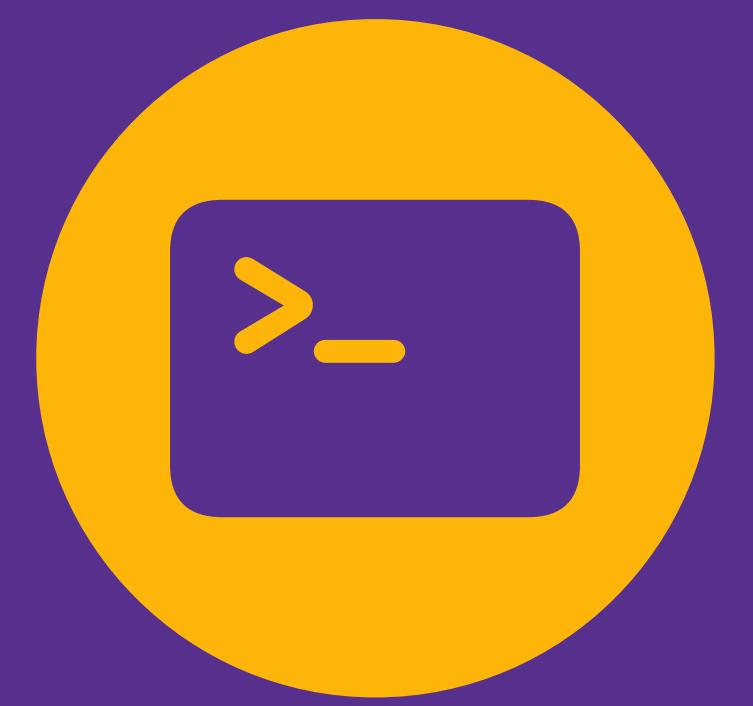
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Services

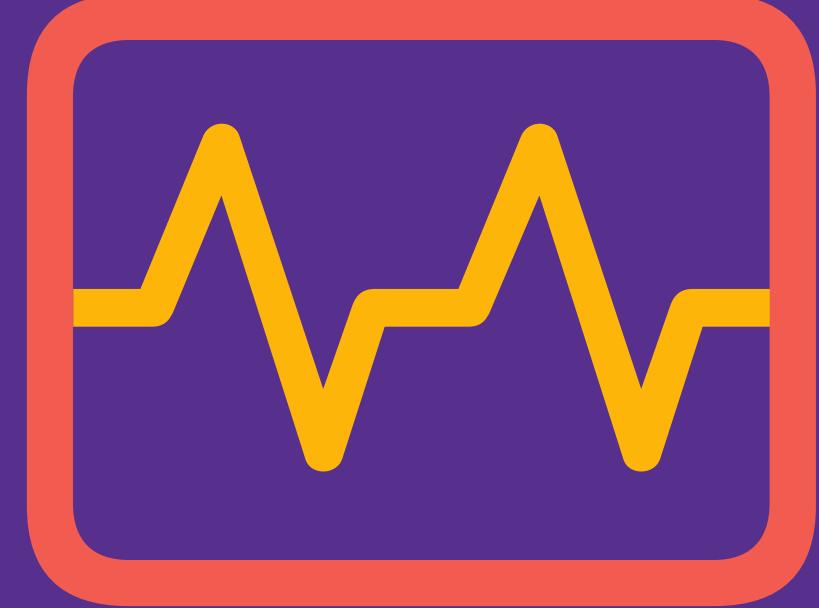


Service Configuration





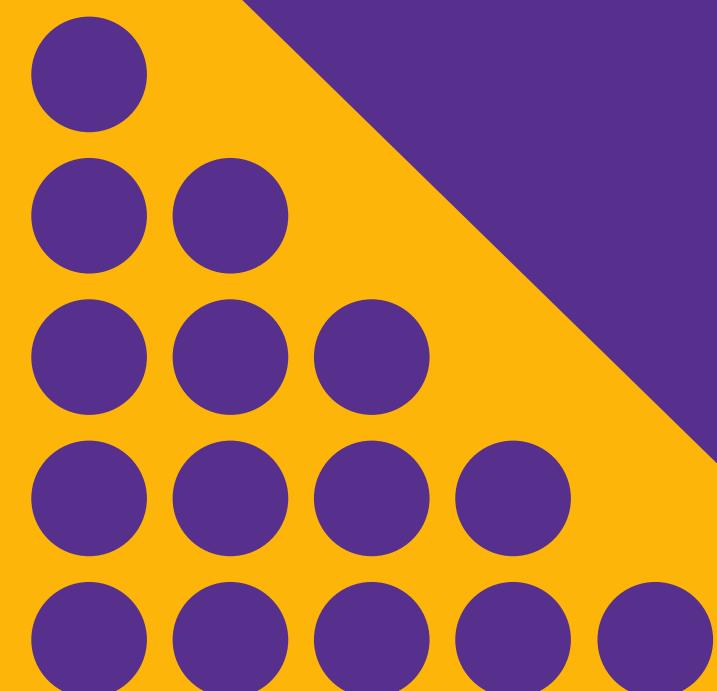
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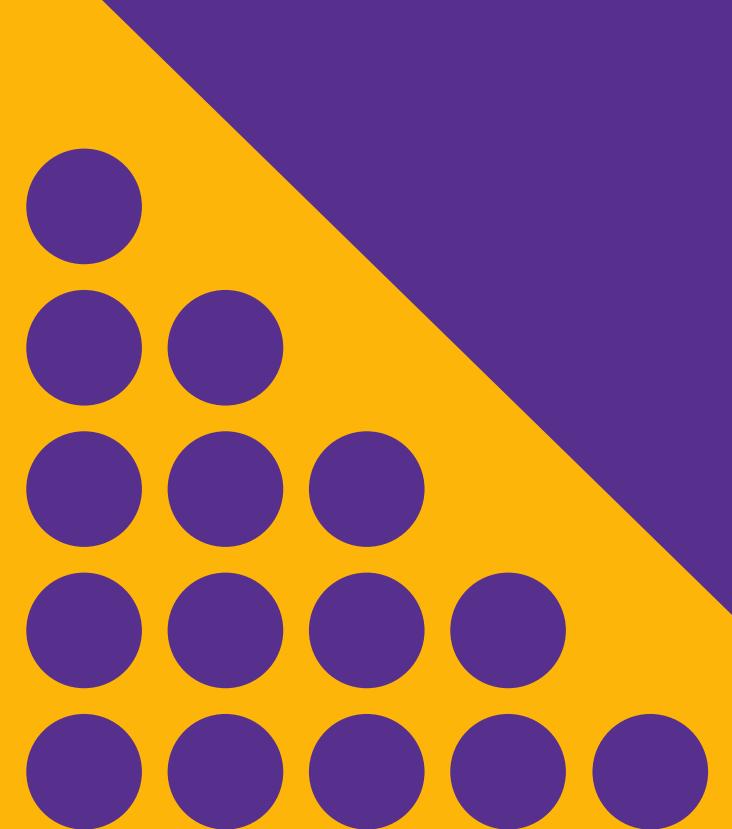
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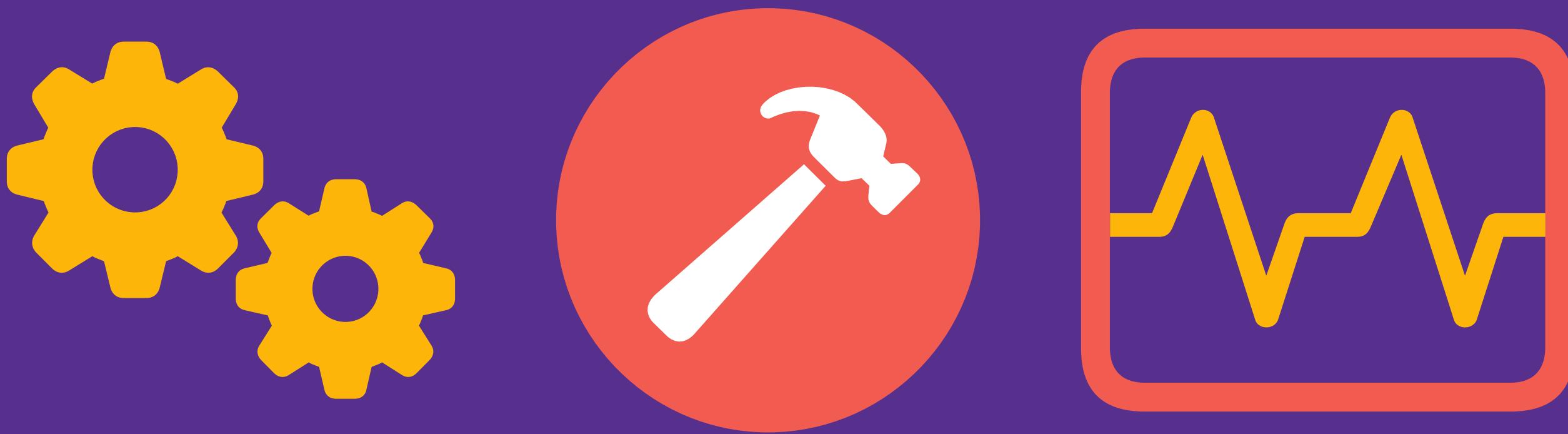
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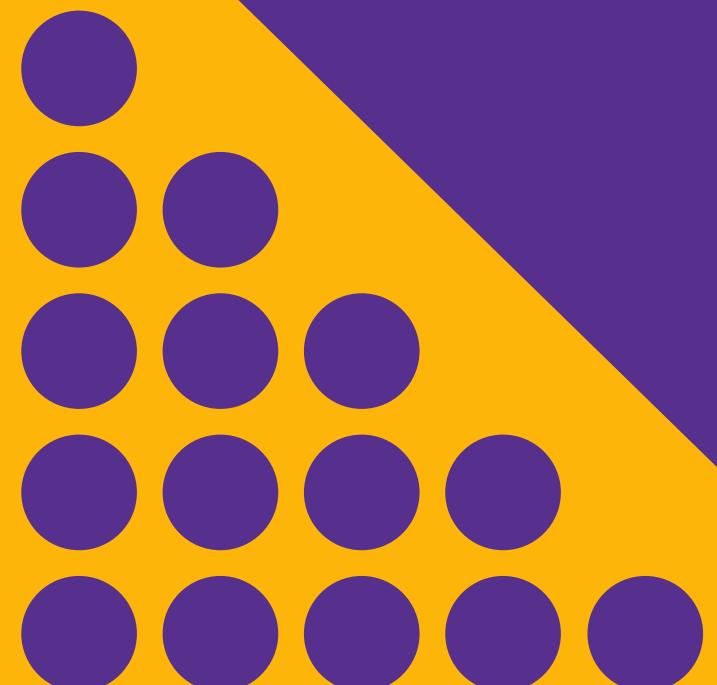
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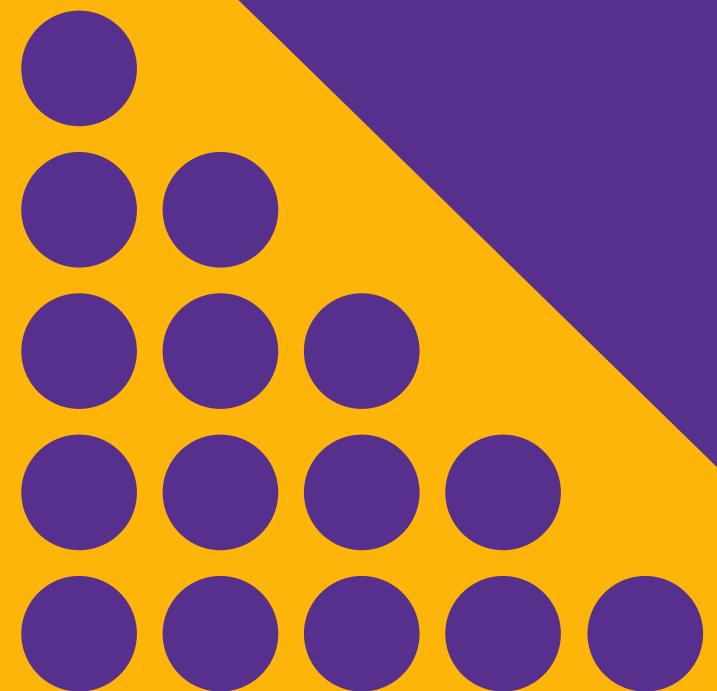
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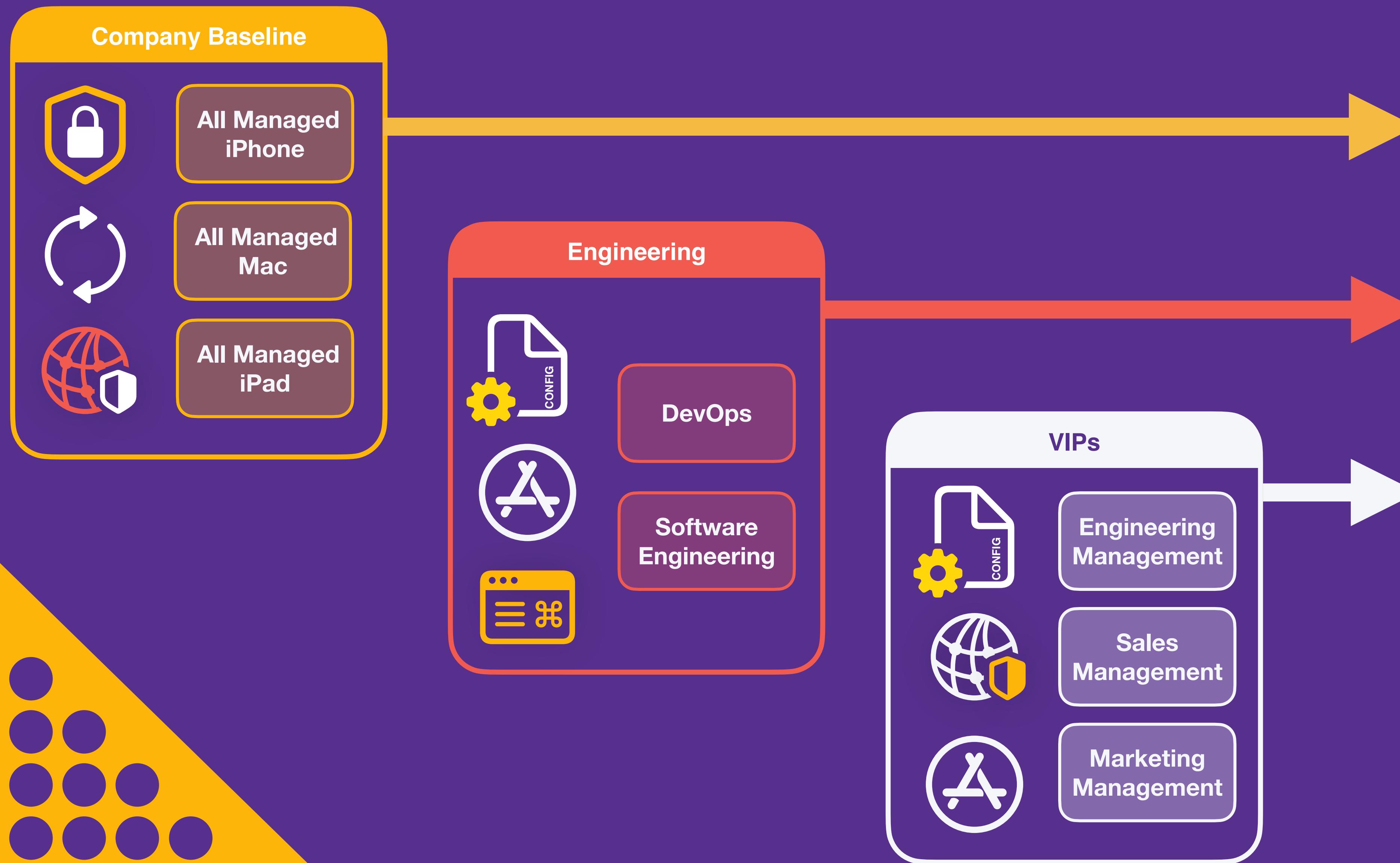


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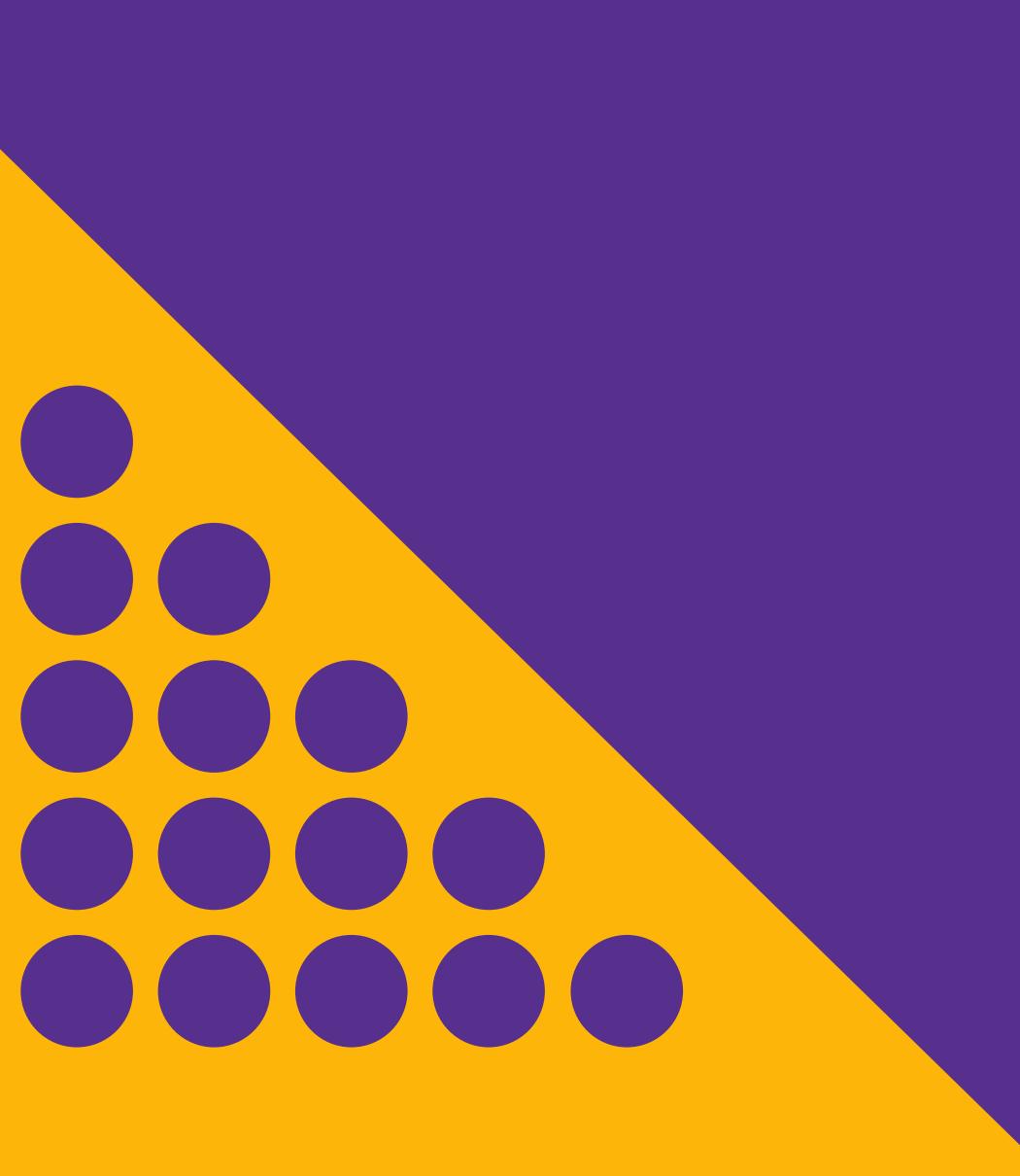
Jamf blueprints



Session Resources



<https://jamf.it/jnl25blueprints>





Thank you!

For Q&A, meet us at Live Lounges