STREAMLINING APPLICATION MANAGEMENT ON AZURE
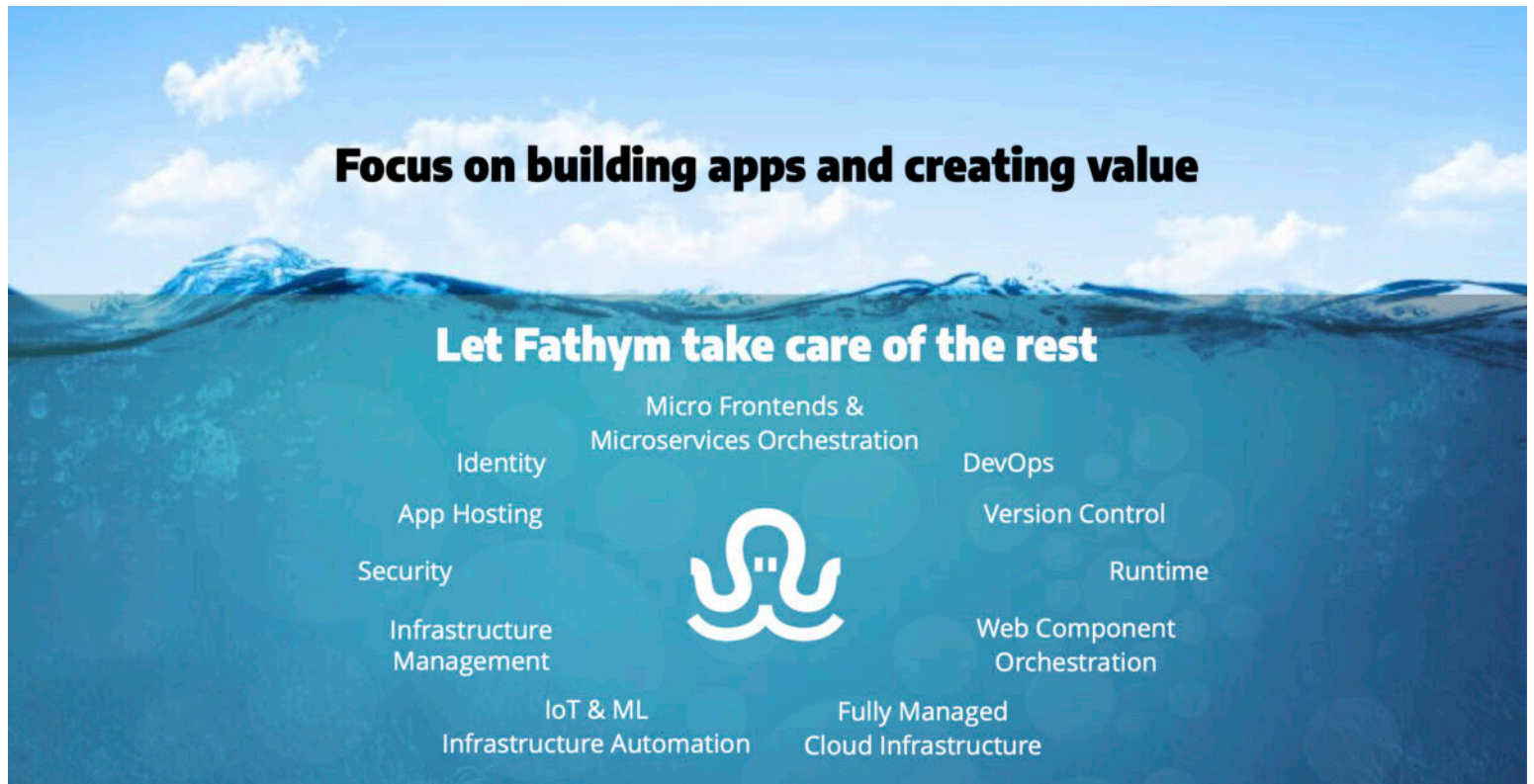
Move faster with **Fathym's** application management tools. Built for teams who would rather spend time building apps than managing Azure cloud complexity.

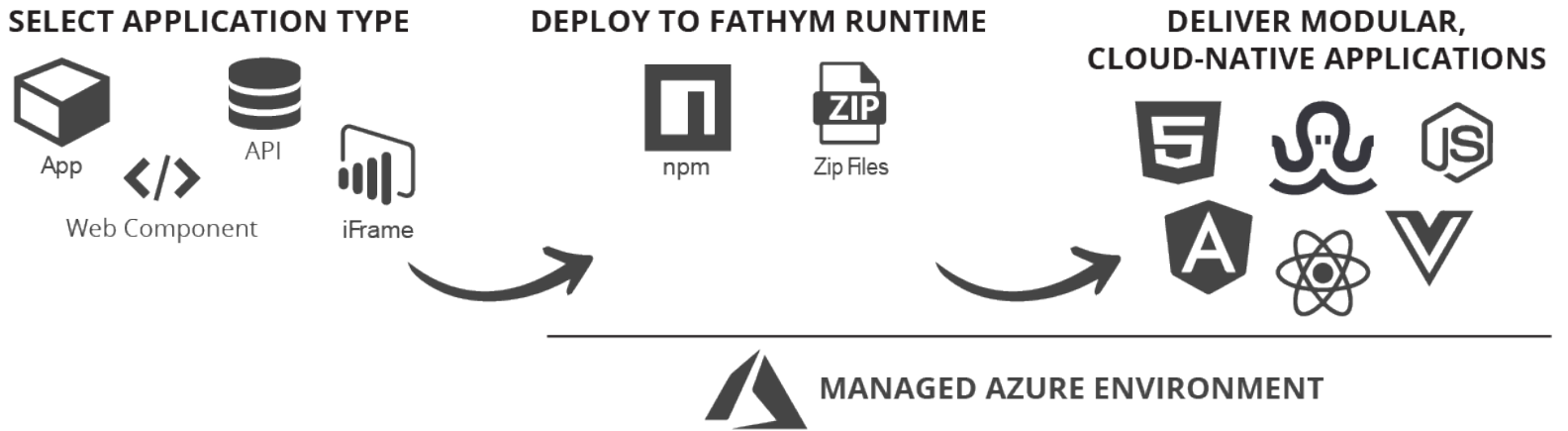**Fathym handles application management so developers can focus on creating value.**

Micro-Application Orchestration

Fathym's distributed application framework automates the hosting, version control and deployment of applications. Fathym embraces a micro frontends architecture, an approach to managing frontend applications that is modelled on microservices.

Fathym decouples frontend development, enabling modular, distributed and independently deployable application management and collaborative developer workflows. This enables autonomous teams to build applications by deploying features independently and using the tech stack of their choice.

Applications are automatically hosted and maintained on Microsoft Azure. Hosted applications integrate synchronously with NPM node packages for seamless, micro-application version control and deployment.

How It Works

SELECT APPLICATION TYPE

App

API

Web Component

iFrame

DEPLOY TO FATHYM RUNTIME

npm

ZIP
Zip Files

DELIVER MODULAR, CLOUD-NATIVE APPLICATIONS

MANAGED AZURE ENVIRONMENT

Best Practice Infrastructure Automation

Fathym automates the provisioning of a best practice cloud infrastructure in your Azure environment in only 15 minutes. With Fathym, you no longer need to spend the time and resources to 'level up' and become cloud architects. Allow Fathym to assume the heavy lifting of backend infrastructure and workflow automation.

Fathym it. Build it.

✓ Workspace Set Up

✓ Workspace Infrastructure Set Up

○ **Finalize and Deploy**

Fathym will set up a best practice cloud infrastructure environment for your workspace. Once set up, you can adjust the architecture as needed.
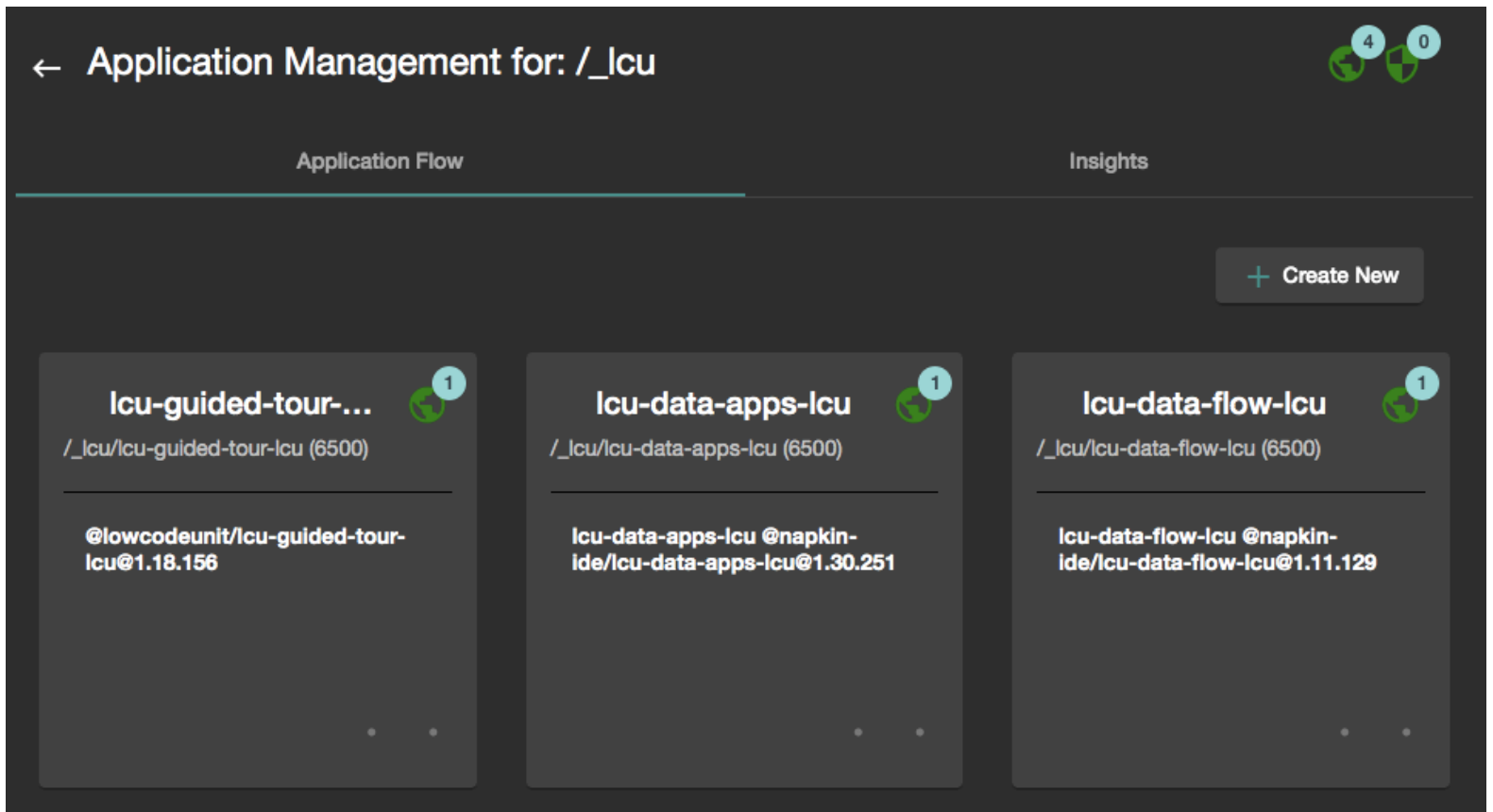
kilian 14 Setup Review

Fathym will set up a best practice cloud infrastructure environment for your workspace. Once set up, you can adjust the architecture as needed. This process will take around 15 minutes, so relax and grab a coffee.

○ Data Configuration, Workspace Set Up, Default secure-hosting ⚙

○ Source Control, Builds, Deployment

○ Scalable, Cost Effective Infrastructure Configuration ⚙

○ User Security, Host Setup, Free Open Source SSL

○ Low-Code Unit™ Runtime w/ IoT, Data Flow Low-Code Unit™, Data Applications Low-Code Unit™

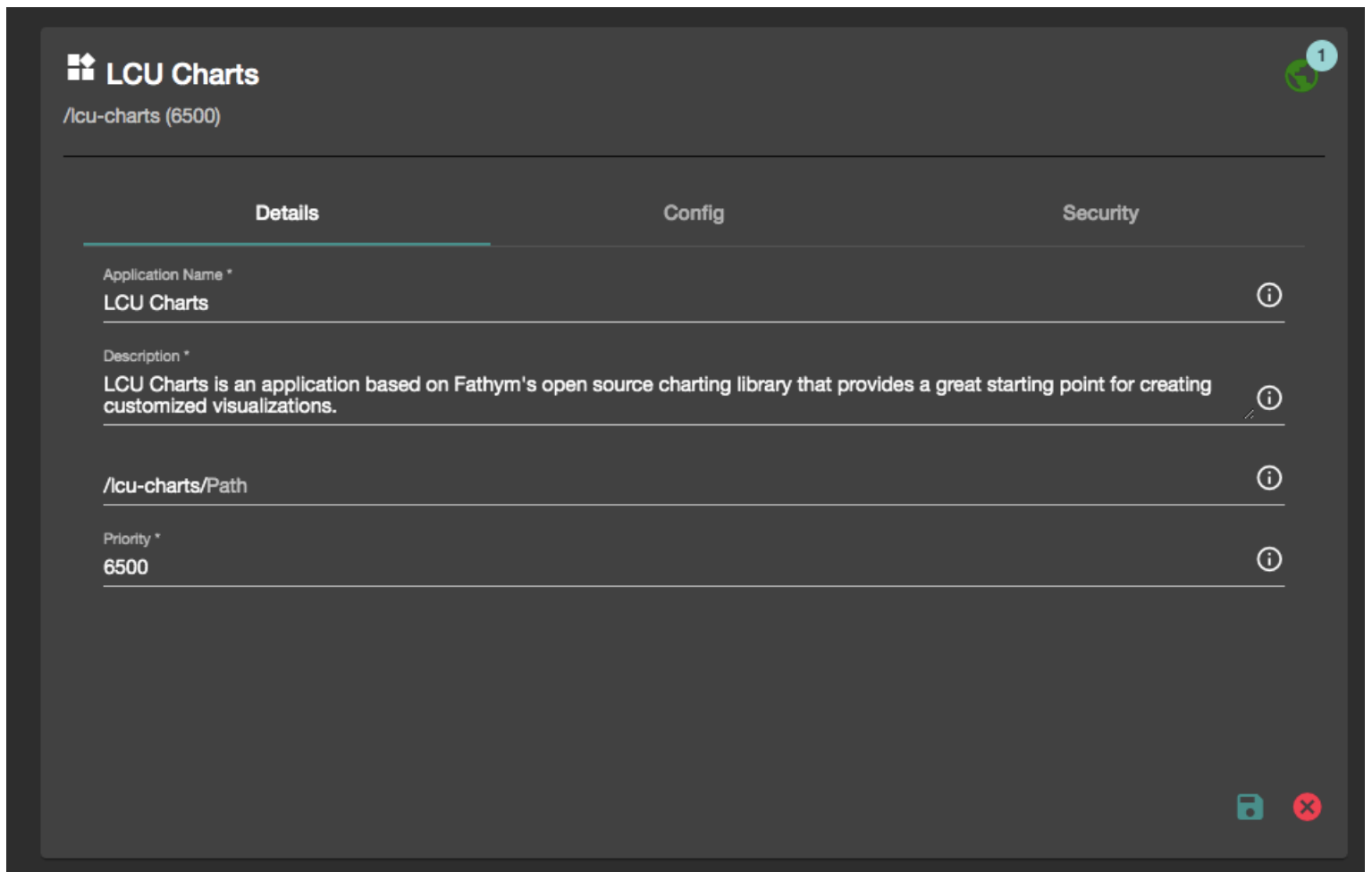Finalize and Deploy Workspace

fathym

Seamless Hosting

Creating and hosting apps through Fathym's IDE is a simple, no-code process. Users can easily create an application path and enter the current or any previous NPM package of their app. Once saved, in one click apps can be launched in a browser on your IDE domain. Fathym also enables users to configure apps as redirects or APIs.

Designed for Developer Productivity

Front-end developers only need to know what to send to the backend and what the backend returns. This frees up time for developers to do what they do best – design and code JavaScript apps.

Back-end developers only need to handle request/receive calls for State APIs – no need to worry about DevOps or release management.

Seamless Deployment

Fathym automates best practice DevOps for app version management and low risk deployment. Release Management can be easily handled by non-developers through Fathym's user interface.

Fathym operates as the central location to orchestrate all applications, providing insights into the status of all apps and the ability to rollback to previous versions and test new versions on separate paths.

For More Visit: fathym.com