

# Lessons from the API Management trenches

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Motion10

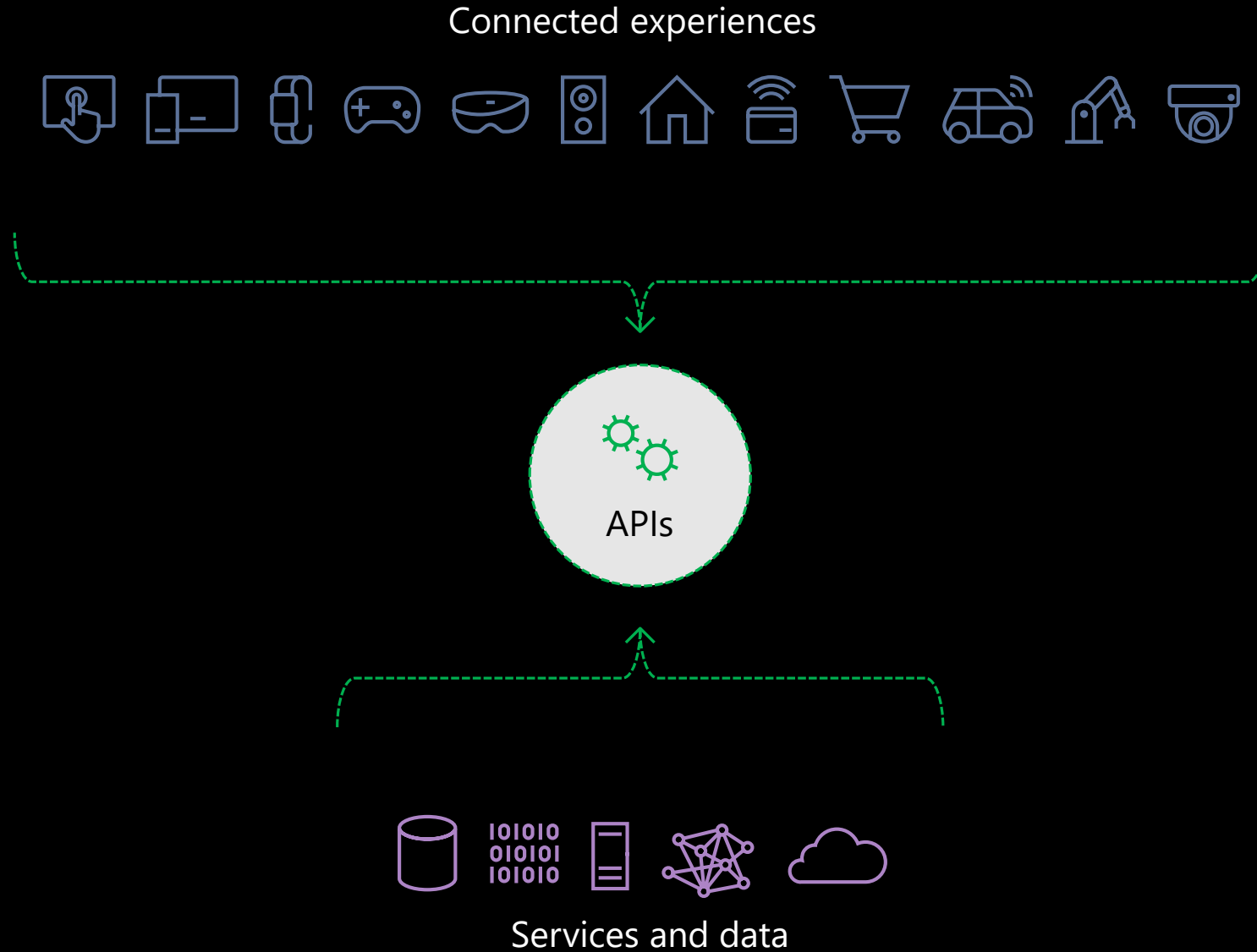


@egrootenboer

# API Management

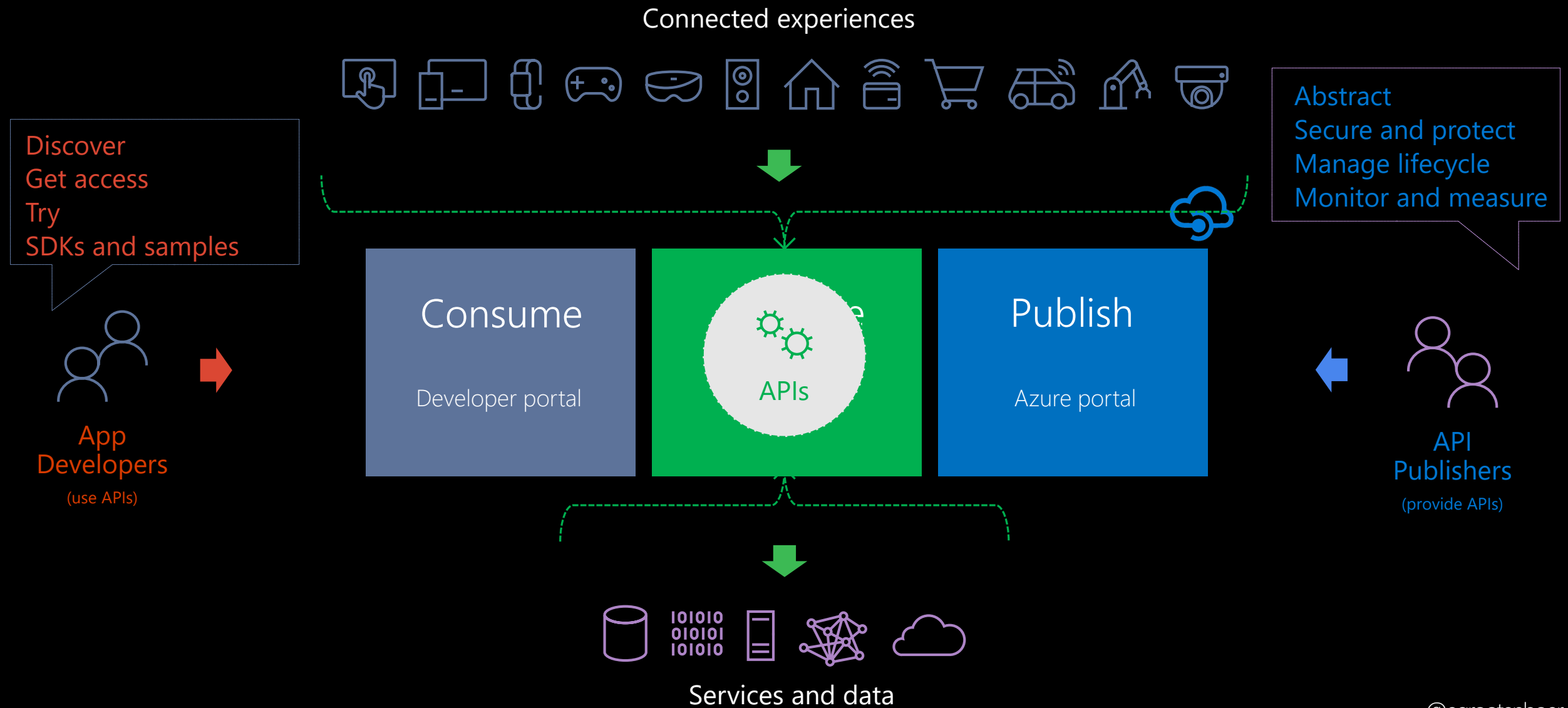


# API centric architecture





# Solving our API strategy challenges



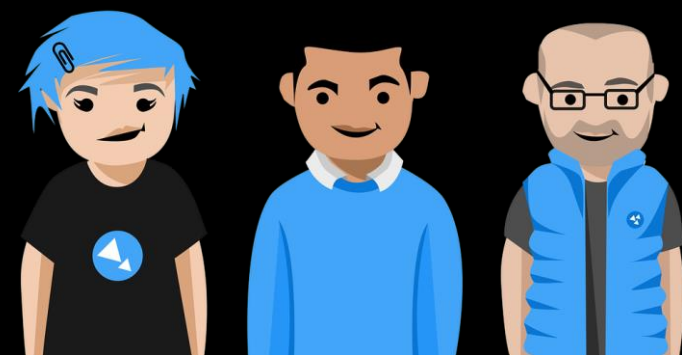
# Environment



Instances

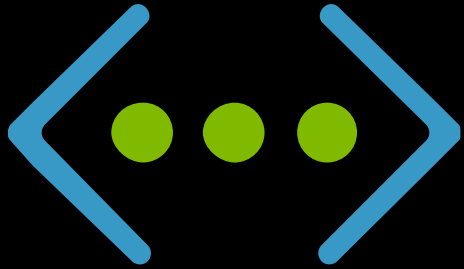


Settings  
&  
Secrets



Access  
Management

Hybrid



VNET



IP Whitelisting



Self-hosted  
Gateway

# Developer Portal



# Old developer portal

cmsunato

Developer portal Help Sign out

API MANAGEMENT

Dashboard

APIs

Products

Policies

Analytics

Users

Groups

Notifications

Security

Properties

DEVELOPER PORTAL

Products

+ ADD PRODUCT

Search products

Starter

Subscribers will be able to run 5 calls/minute up to a maximum of 100 calls/week.

Requires approval

Administrators Developers Guests

Protected Published

DELETE

Sunato Logic Apps

This is a sample product comprising Sunato's sample Logic Apps.

Requires approval

Administrators Developers Guests

Protected Published

DELETE

Unlimited

Subscribers have completely unlimited access to the API. Administrator approval is required.

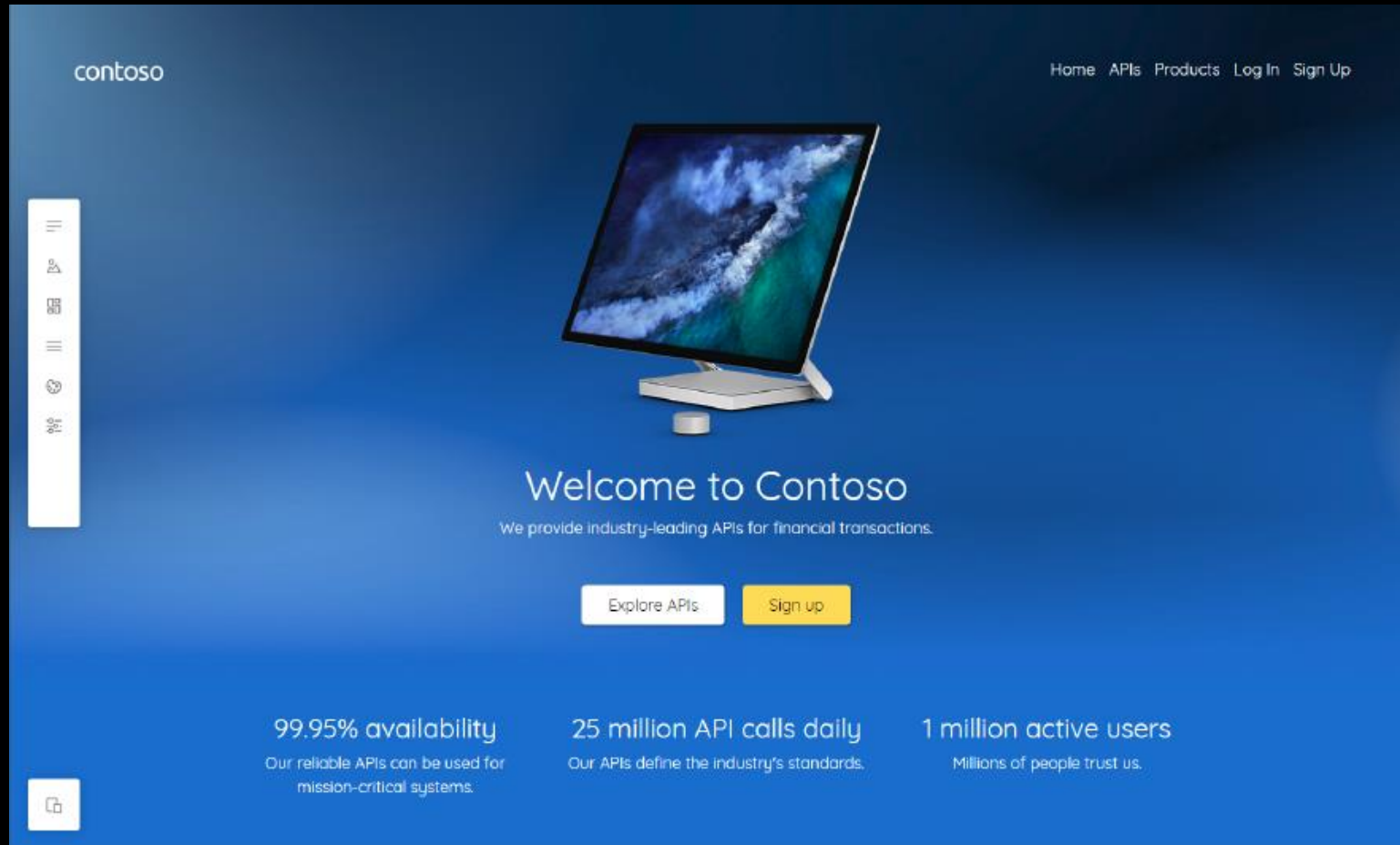
Requires approval

Administrators Developers Guests

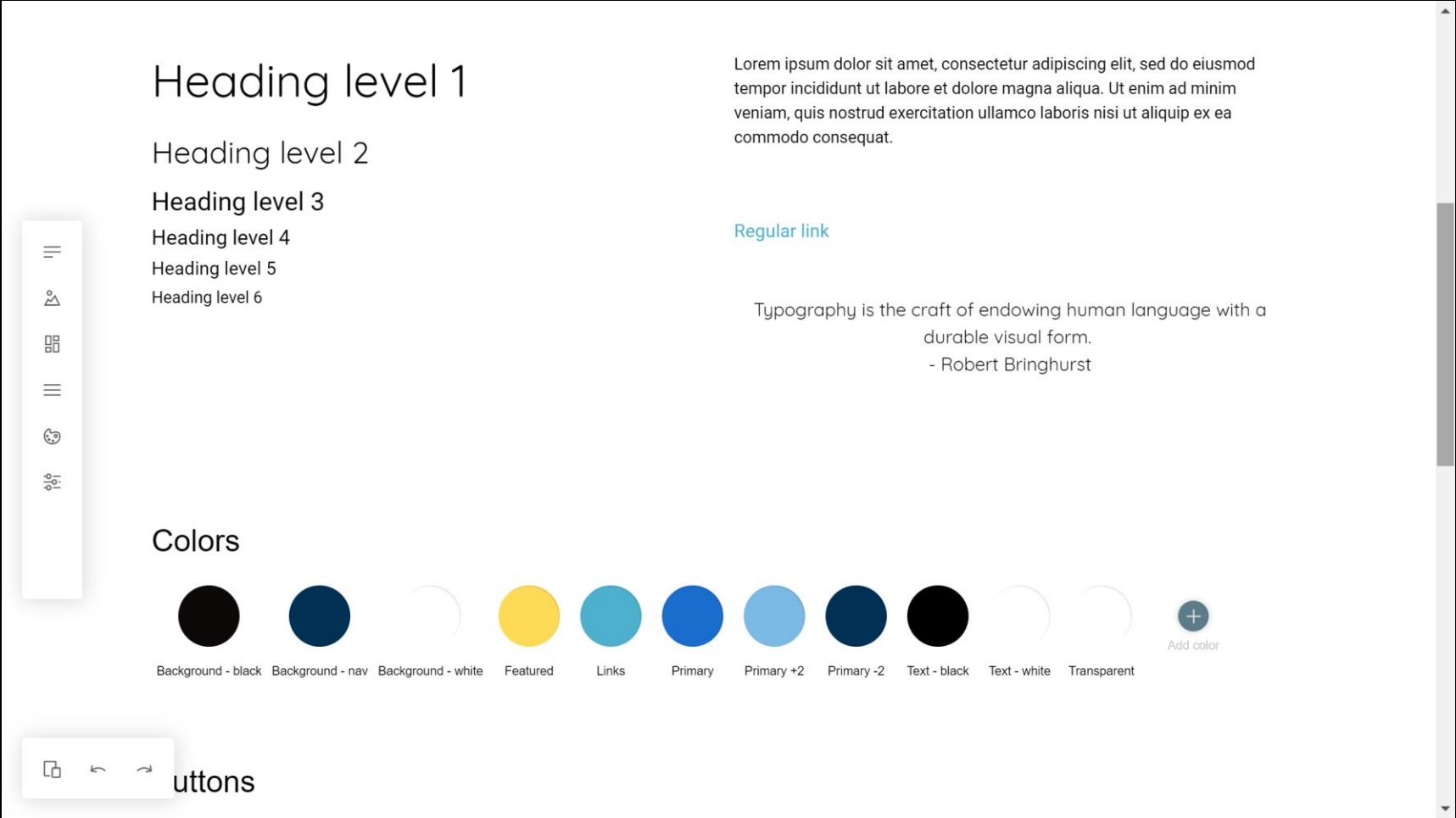
Protected Published

DELETE

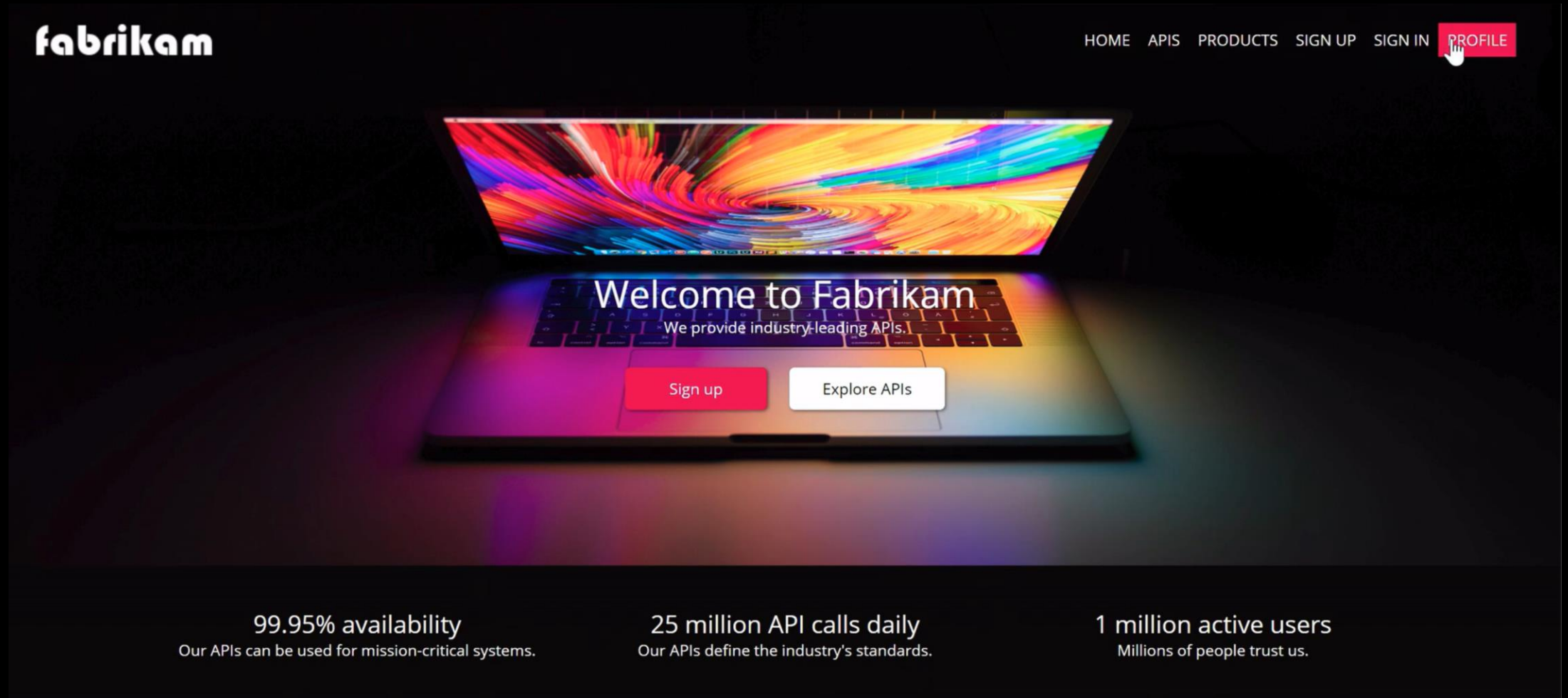
# New developer portal



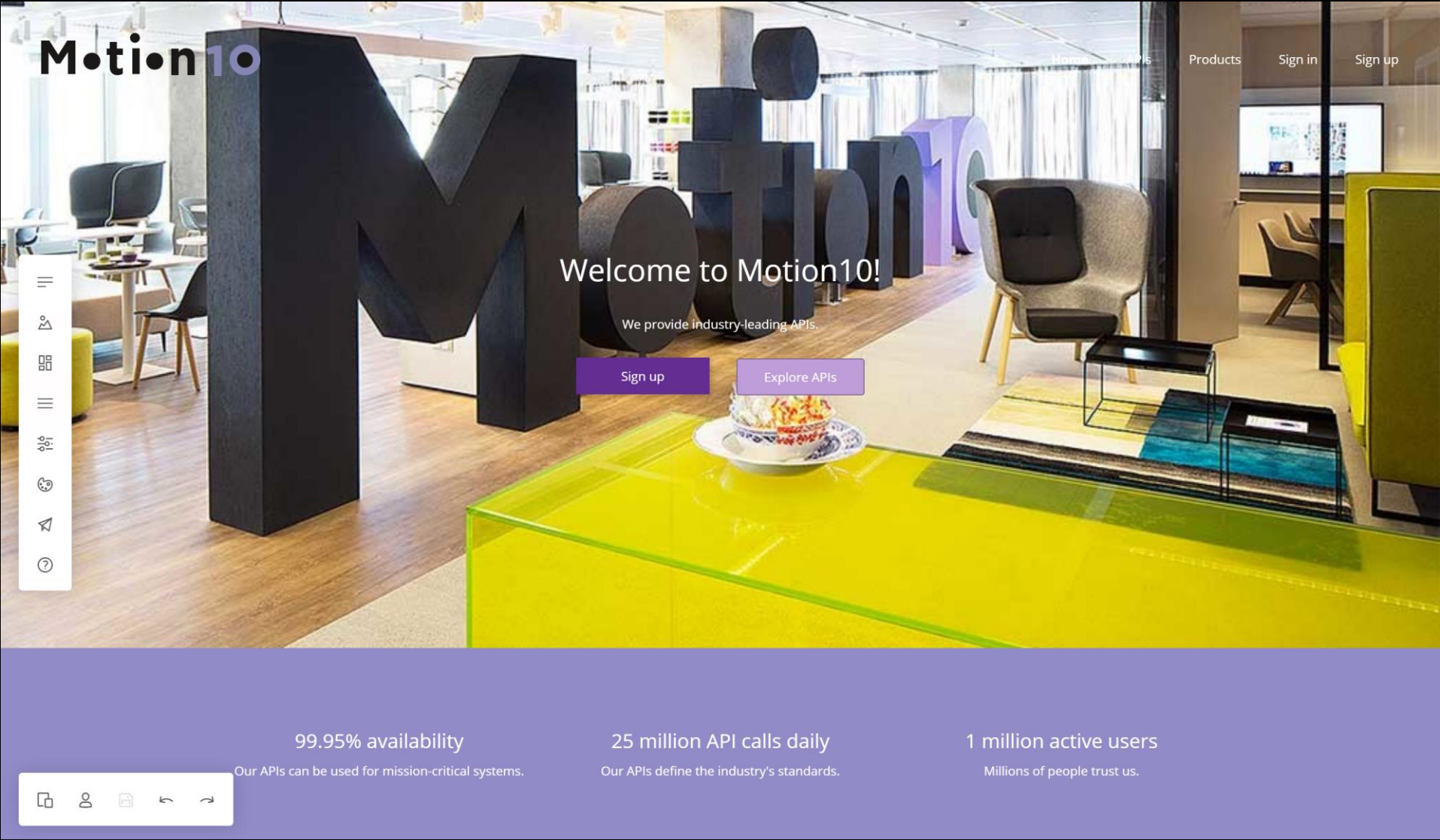
# Developer portal customization



Five minutes later...

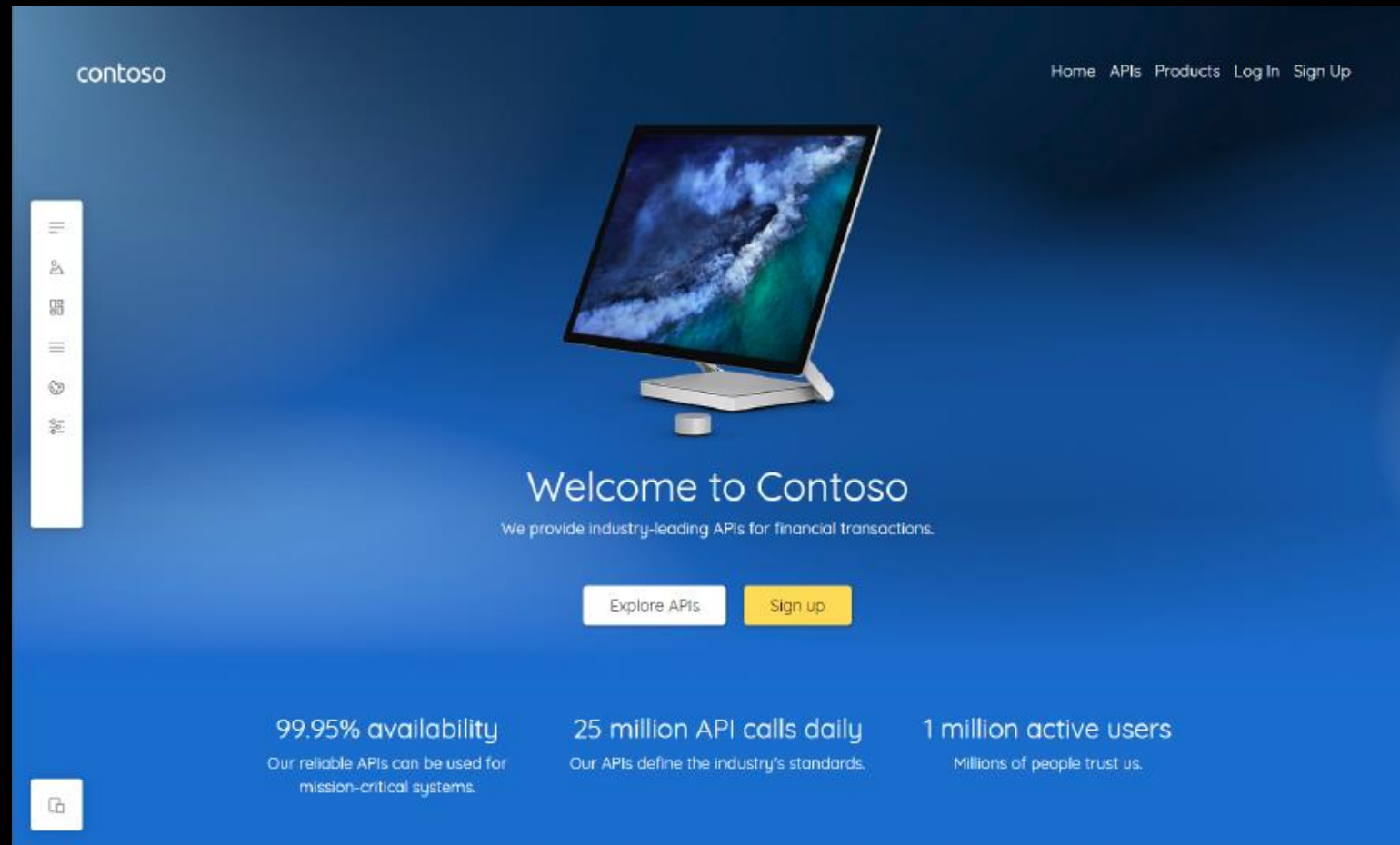


Even I can do it!



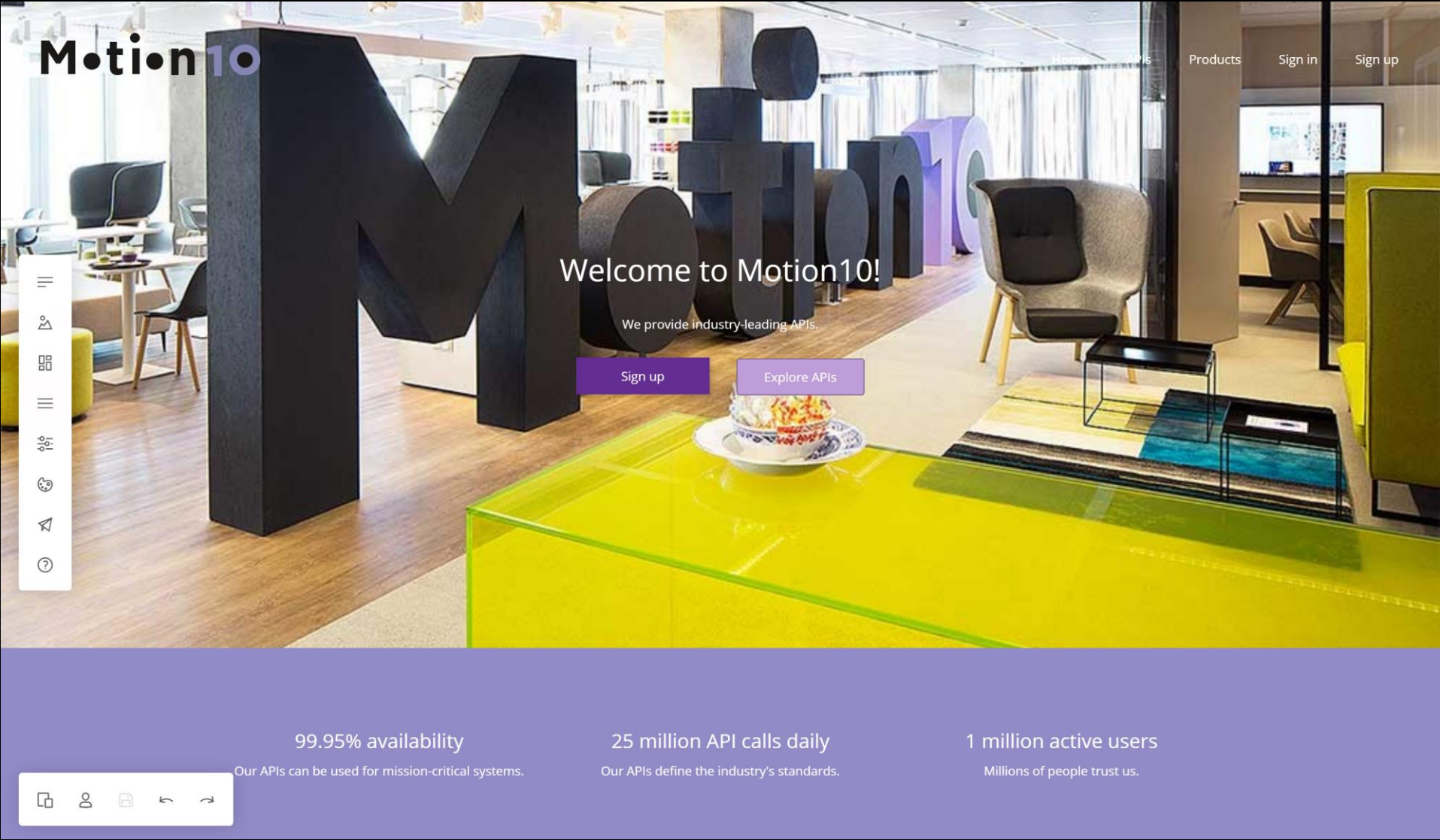


Even I can do it!





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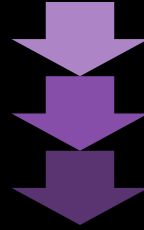
# Policies



Policies



Capabilities  
&  
Restrictions



Chaining  
&  
Error Handling

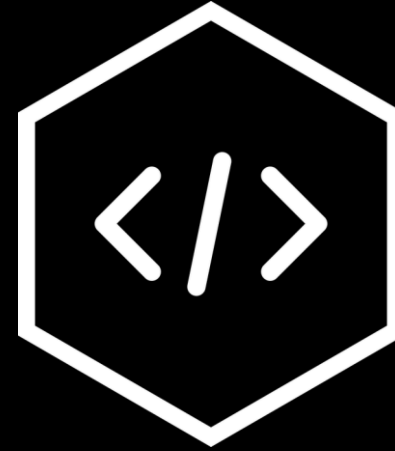


Scoping

# Policy Expressions



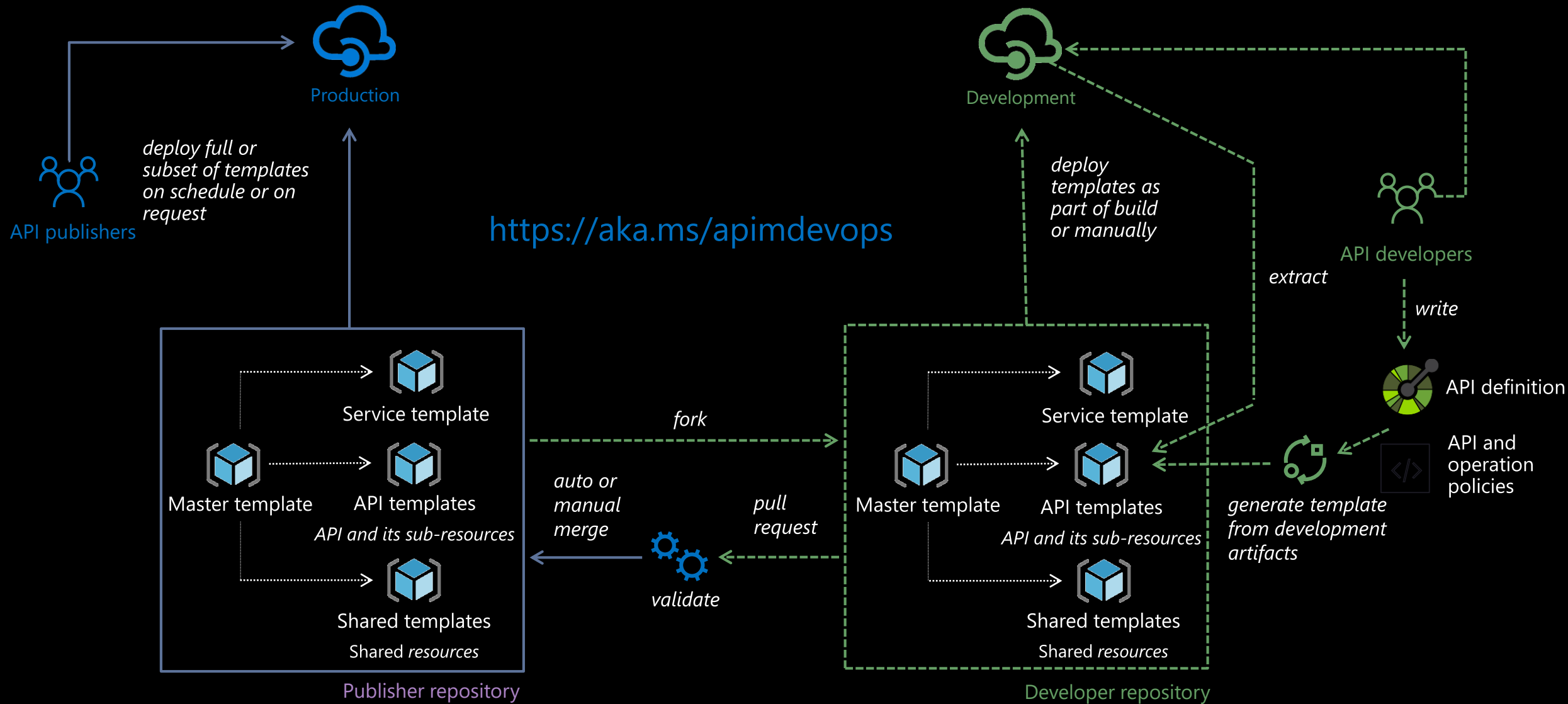
XML  
&  
C#



Custom  
Policies



# ALM



# Visual Studio Code



Resource  
Explorer



Policy  
Editing



Testing



DevOps  
Integrated

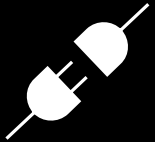


Almost done...

## Recap



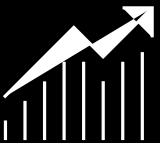
Abstract backend services



Transform messages and protocols



Add restrictions or capabilities to your services



Gain insights and provide analytics

Thank You!

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