

# Project Comet

Nick Glowacki, Oren Kashi, Hector Diaz,  
Melanie Dauber, Steve Cozzolino

# Nick Glowacki



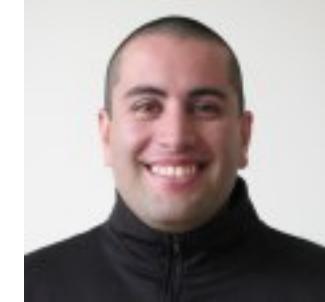
Team Leader  
Lead Solution Architect  
APIC Developer  
Node.js Developer

# Oren Kashi



DevOps

# Hector Diaz



ODM Developer  
Solution Architect

# Melanie Dauber



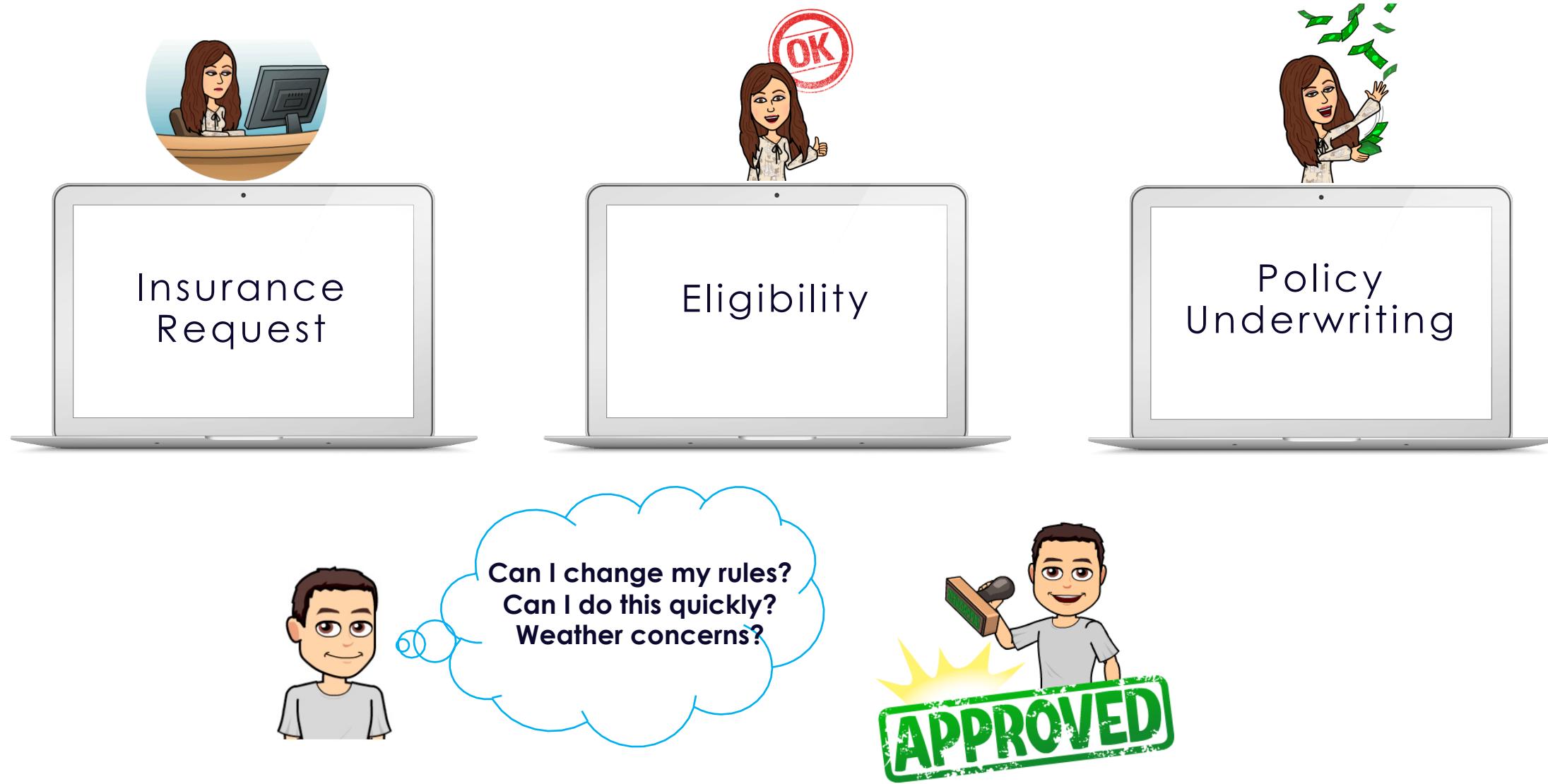
APIC Developer  
Node.js Developer

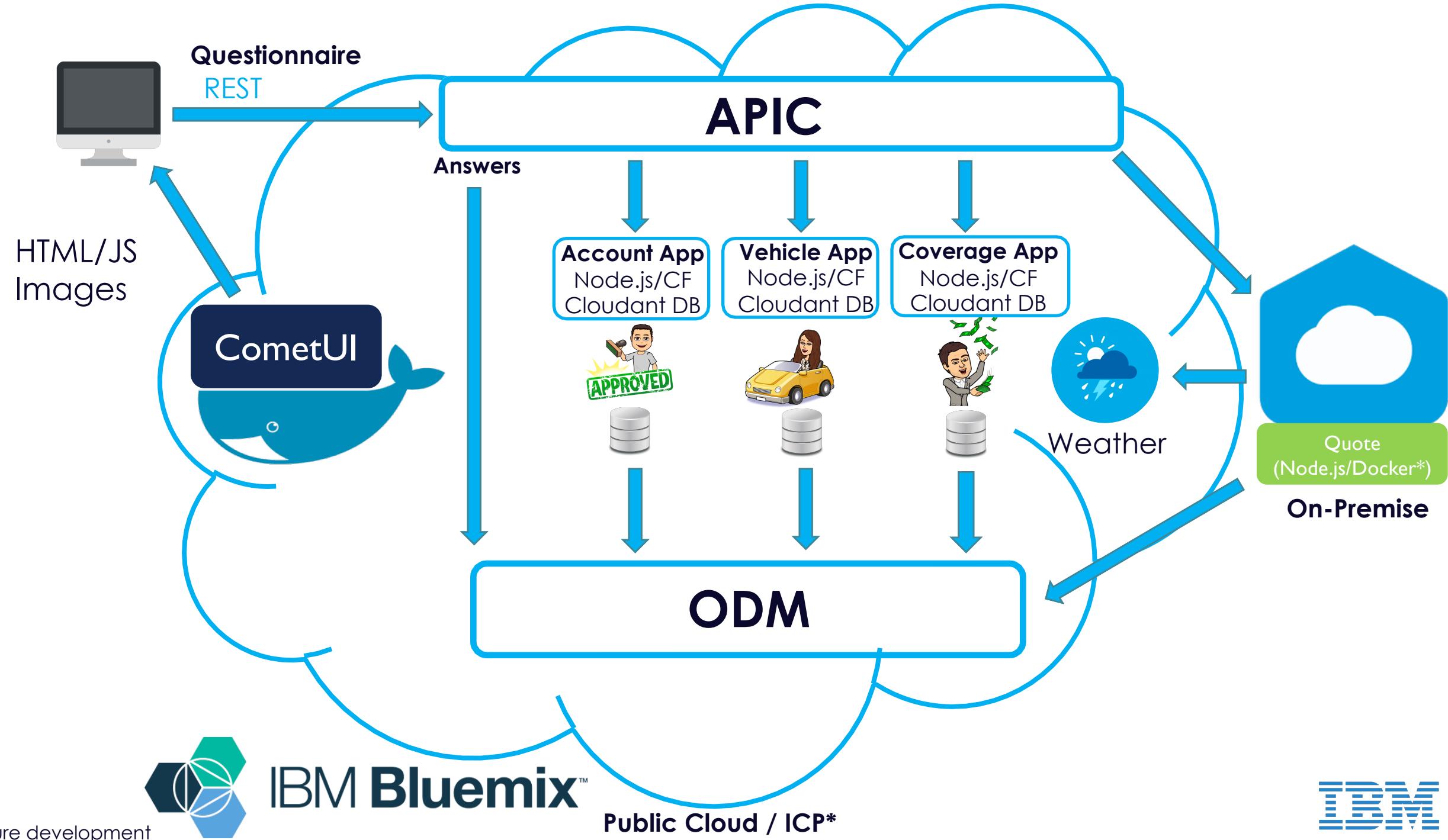
# Steve Cozzolino



Angular/TypeScript User Interface Developer

# Use Case





\*future development

IBM



# Technical Benefits

Project Comet - API Connect

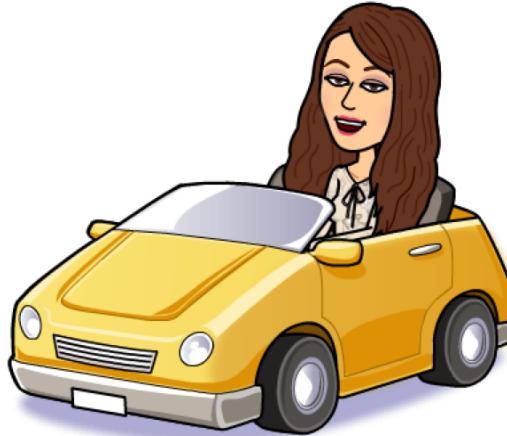
# Flexibility

## Microservices Architecture

Account Team



Vehicle Team



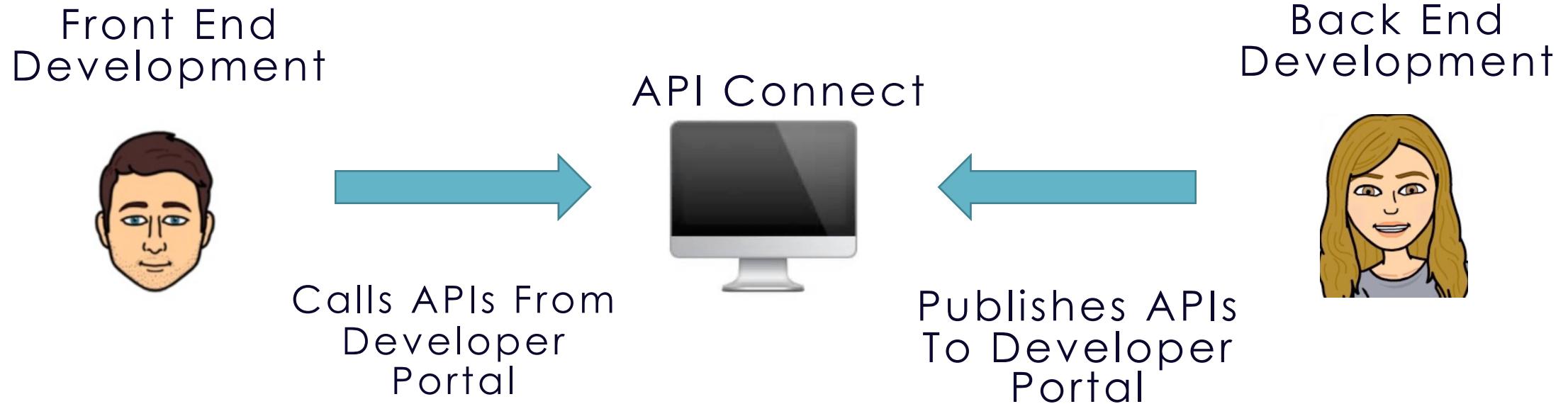
Policy Team



## So What?

Developers can edit code without impacting the entire application.  
Quicker and faster business results with less downtime.

# Independence



## So What?

Developers can be self serviced and reference the developer portal to see how to call APIs without seeing the complexity of the back end team.

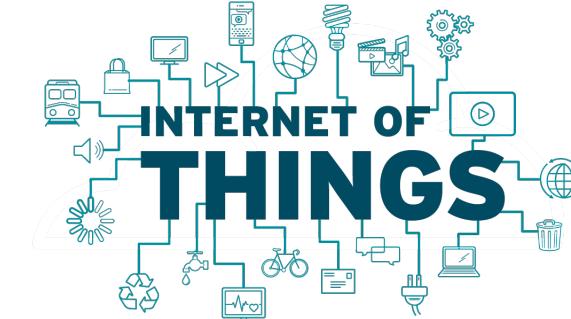
# Omni Channel



API



API



API

## So What?

Developers can expose assets through every channel to expand their reach. Access APIs through any device to optimize utilization.



# Technical Benefits

Project Comet - ODM

# Mutability

New Rules & Regulations  
Announced



ODM



Business Logic  
SMEs



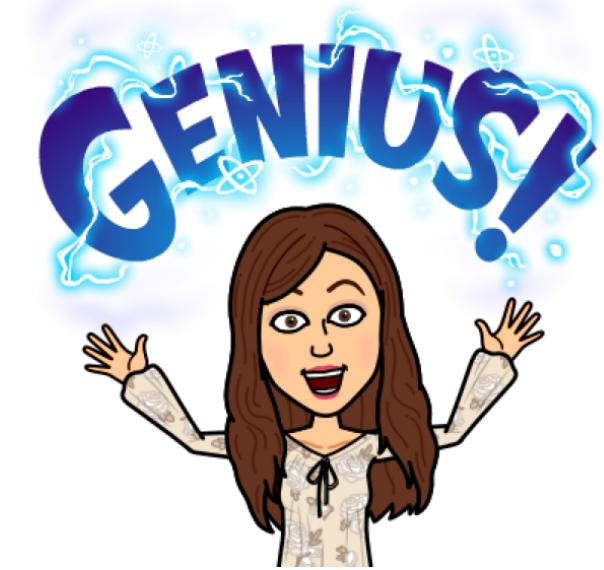
## So What?

Allows the business logic SMEs to simply create rules to adjust to new rules and regulations.

# Centralized Repository



What questions are we asking  
our customers?  
What rules are we using?



## So What?

The Decision Center creates one location to view the business rules and flow of execution simplifying the user experience.

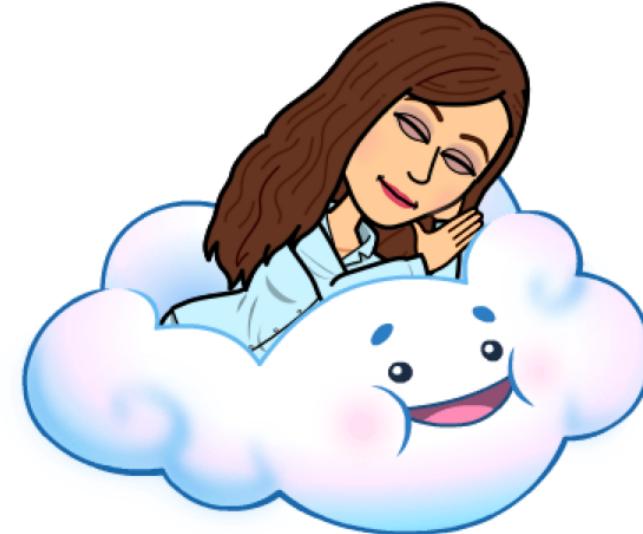


# Technical Benefits

Project Comet – Bluemix & DevOps

# Rapid Development

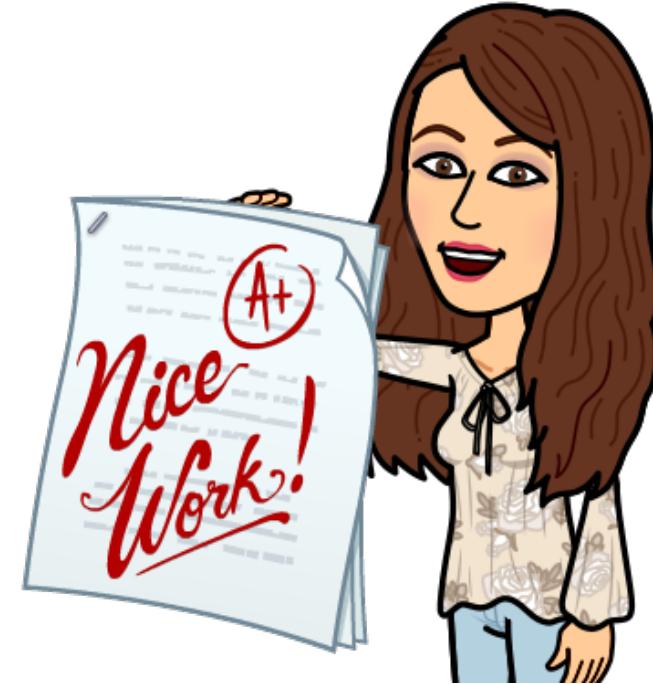
**WHAT A DAY**



## So What?

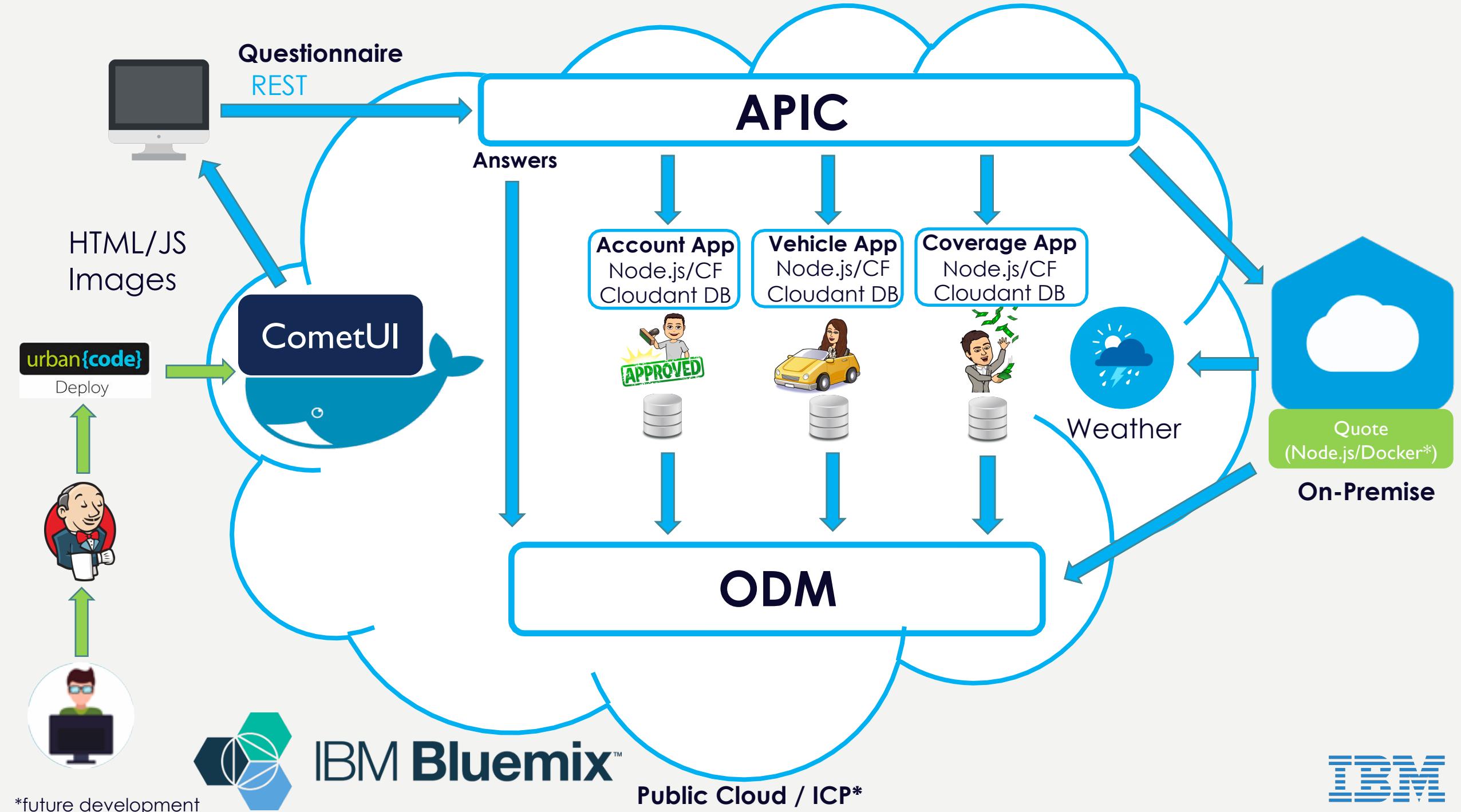
Rather than managing and setting up our own infrastructure. Bluemix allowed us to rapidly create a development environment.

# Increased Productivity



## So What?

DevOps builds service level testing (SLT) at buildtime instead of runtime. This allows for transparency and increased productivity.



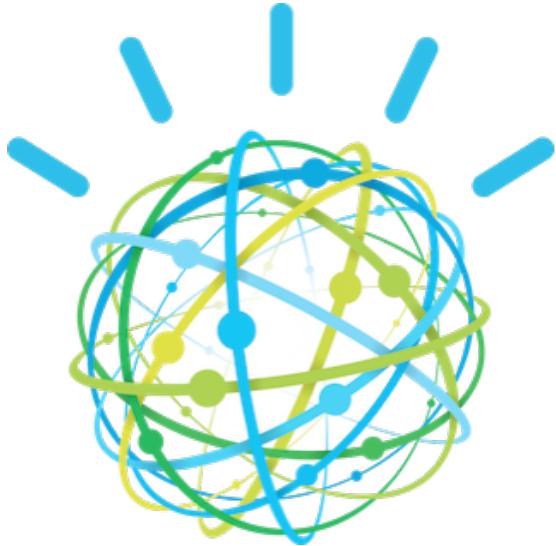


# Future Plans

Project Comet

# What's Next?

## Cloud Private, Analytics, Watson & Events



Watson – I have a few questions!

- Have I seen this customer before?
- What is their history?
- Are we sure this isn't a duplicate?
- Can I see similar quotes to them?

Thank  
You!

Questions?