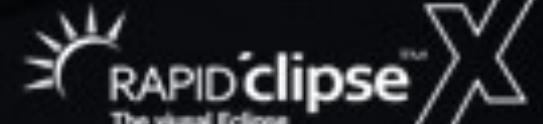
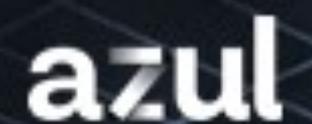
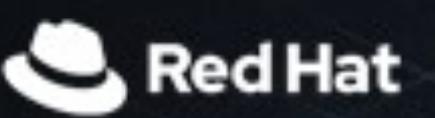


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REST IN PEACE

Apache Kafka is alive!

JAVAPRO



BACK ON THE 90'S



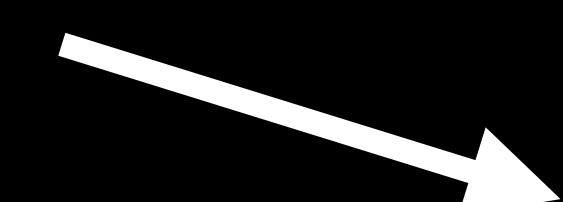
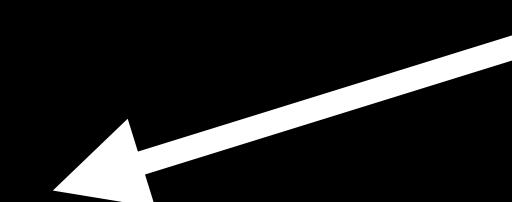
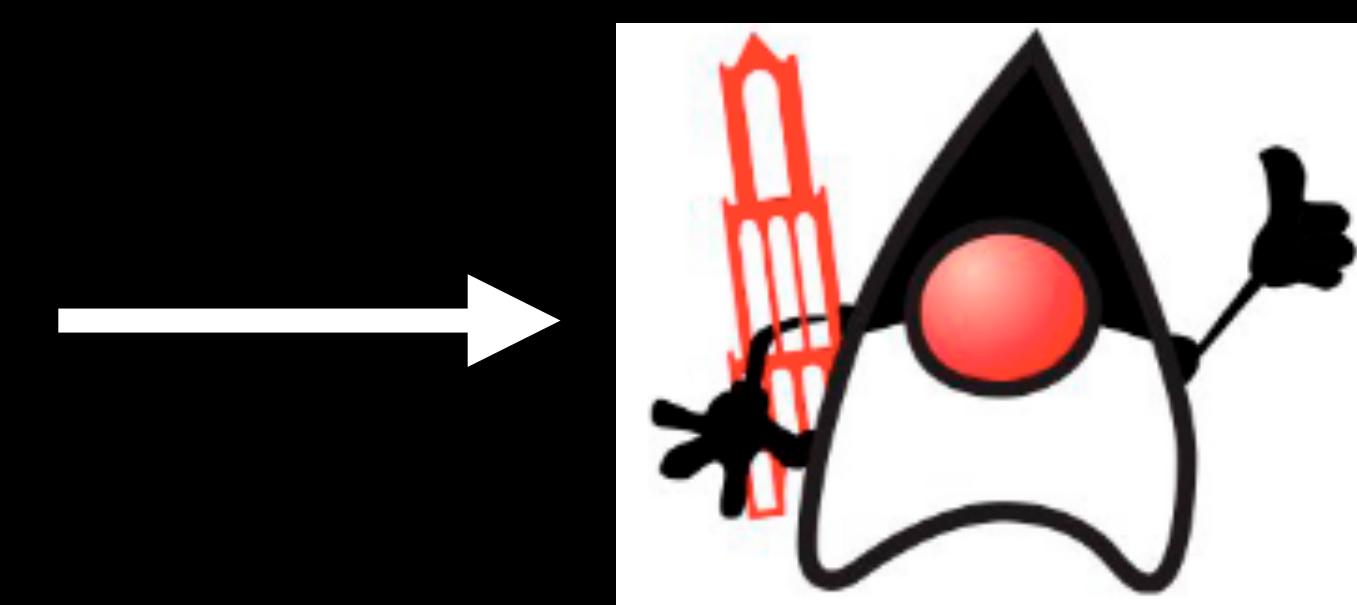
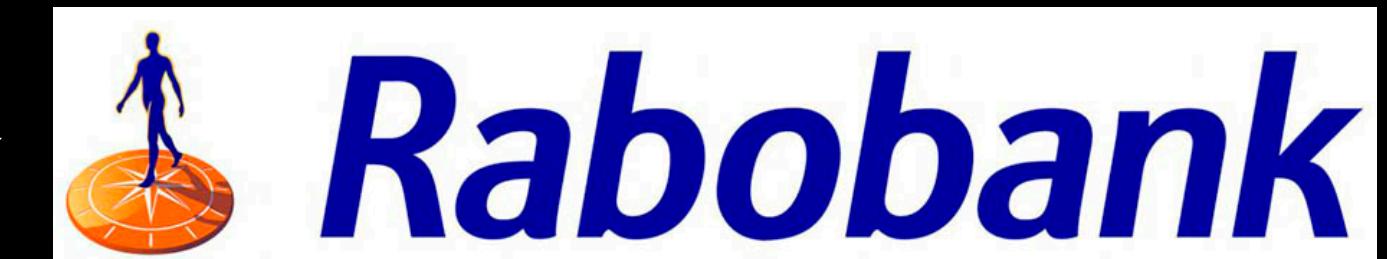
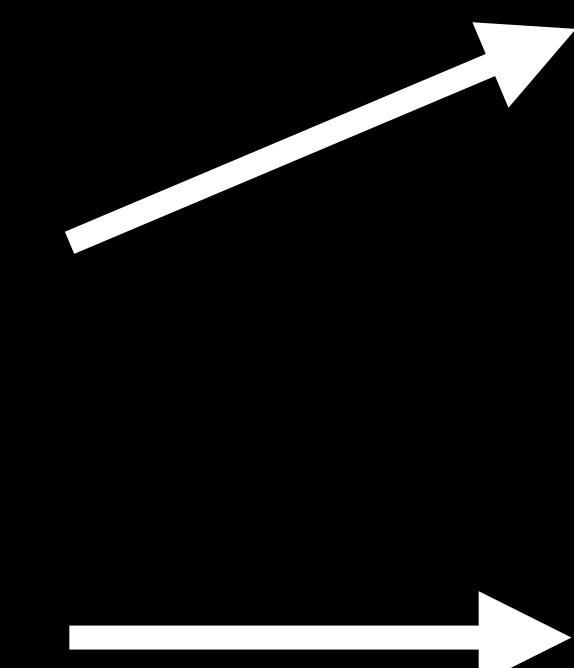
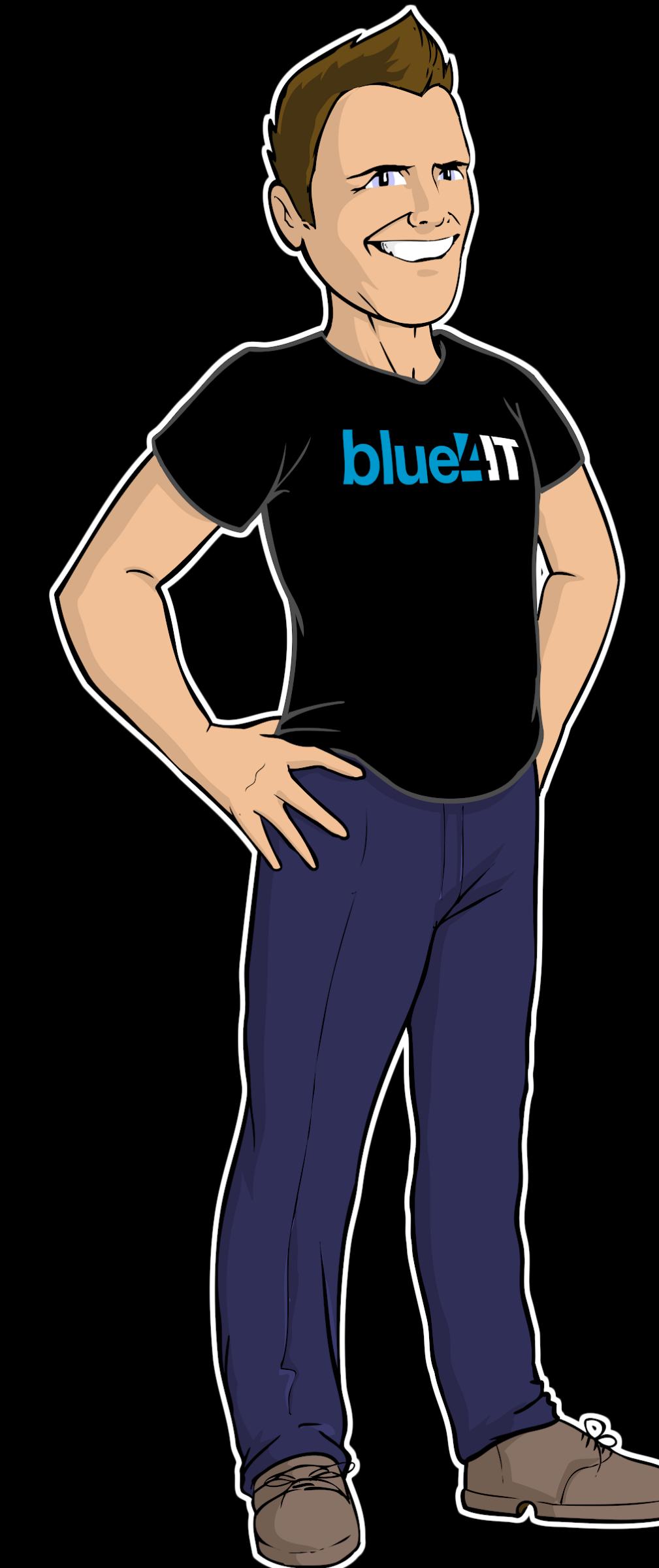
CORBA



A dark, atmospheric scene featuring a solar eclipse with a bright corona, palm trees, and a chain-link fence.

SOAP

MARRIED



@KOTURK77

Learn

when to use REST

and when Apache Kafka

How to create a payment application with

- consumers and producers
- streaming data



STYLES



Google

roy fielding



Alle

Nieuws

Afbeeldingen

Video's

Shopping

Meer

Tools



unc charlotte



principal scientist



mint hill



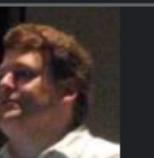
rest



roy thomas fielding



master's degrees



architectural styles



charlotte 49ers



Roy Fielding - Wikipedia
en.wikipedia.org



Roy T. Fielding (@fielding) | Twi...
twitter.com



Roy T. Fielding: Understanding the REST Style - Yo...
youtube.com



File:Roy Fielding.jpg - ...
commons.wikimedia.org



Mastering REST Architecture – Introductio...
ahmetozlu93.medium.com



Roy T. Fielding
ics.uci.edu

REST

LET'S EAT SOME CODE

A dark, moody photograph of a woman with long hair, seen from behind, holding a large axe. She is standing in front of a weathered, peeling wall. The scene has a gritty, dramatic feel.

LESS COMPLEX

A scene from the movie Jurassic Park. A man with a beard and a dark t-shirt is running across a green, hilly landscape. He is being chased by a group of velociraptors. The background shows rolling hills under a clear sky.

IT CAN BE FASTER

GO asynchronous !

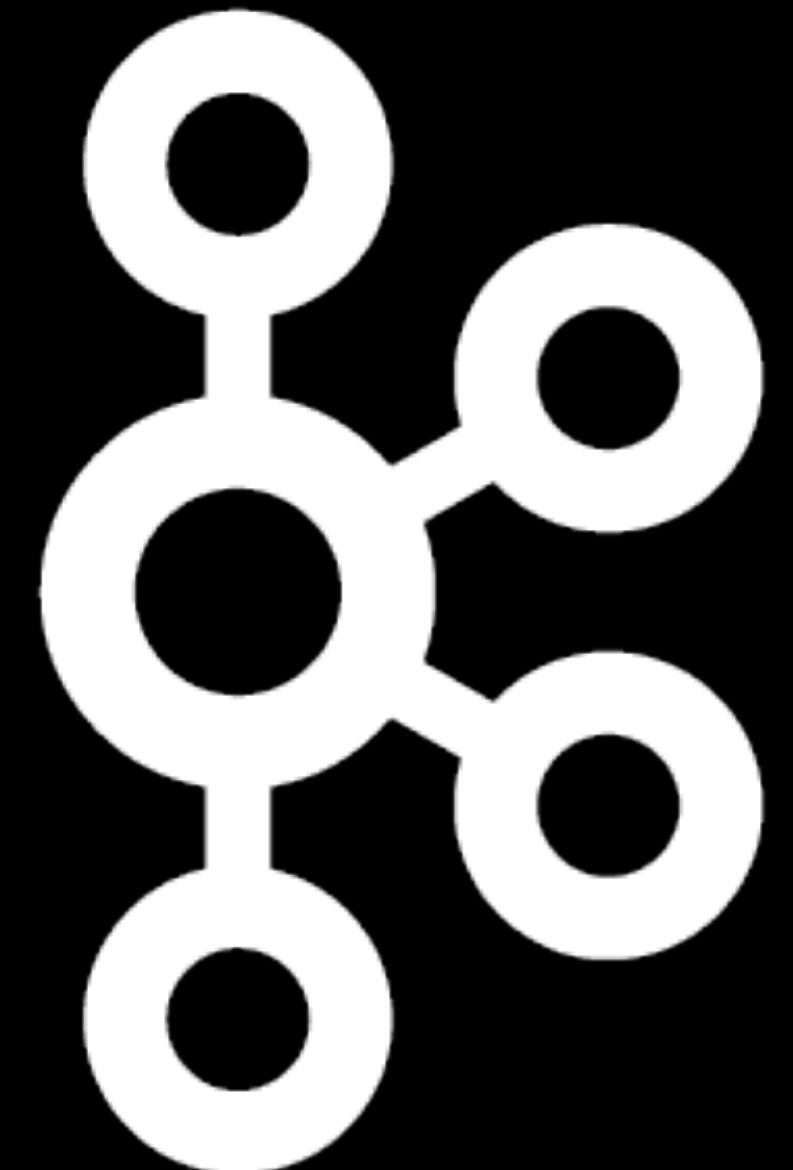


FAULT TOLERANT



REPLAYABILITY

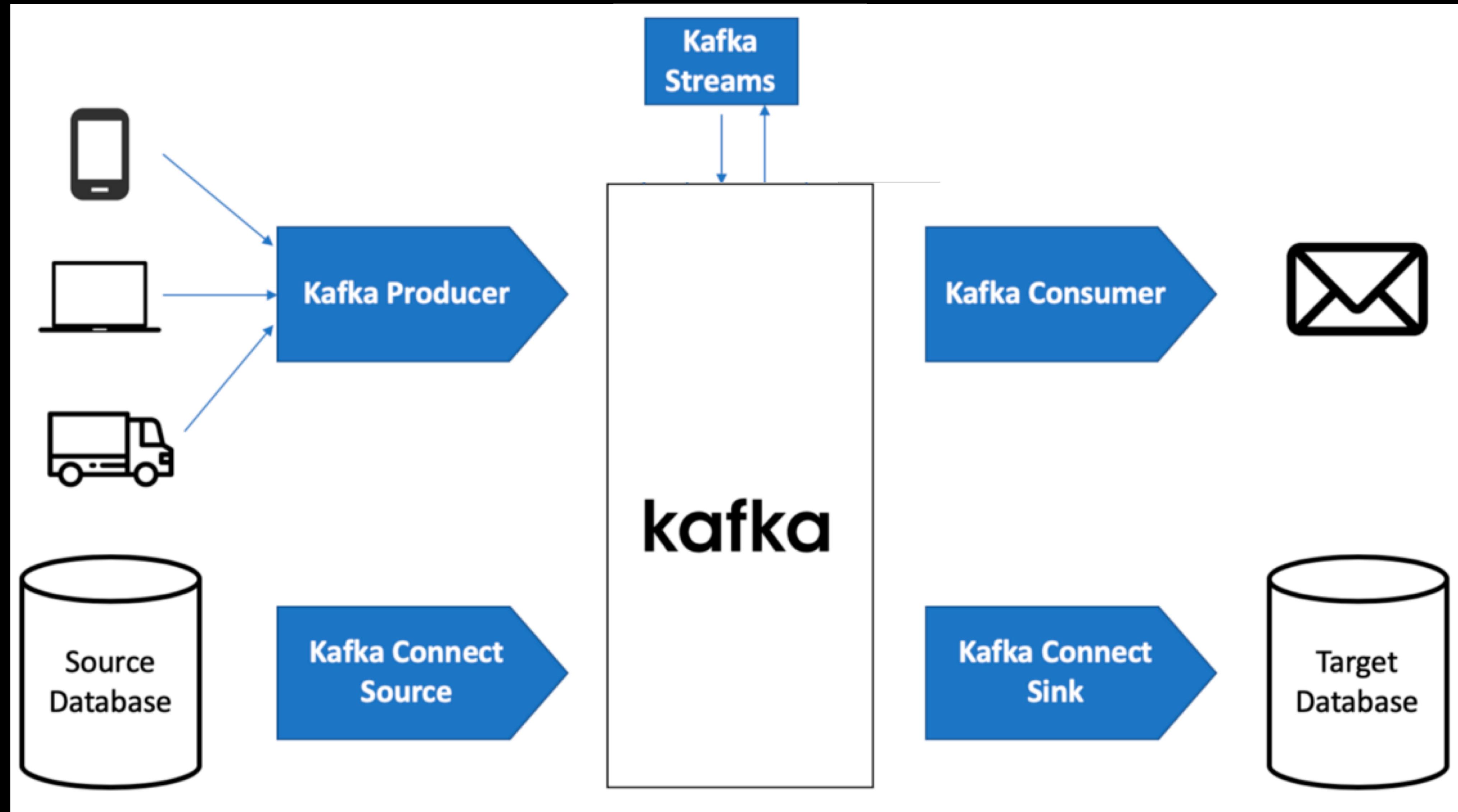
WE NEED



kafka

A photograph of three clowns in elaborate, colorful costumes. The clown on the left has a multi-colored pompadour (yellow, orange, red) and a green and yellow ruffled collar. The clown in the center has a red ruffled collar and a red feathered hat. The clown on the right has a red ruffled collar and a red feathered hat. They are all wearing white face paint with black eyebrows and noses, and red lips.

THREE FLAVOURS

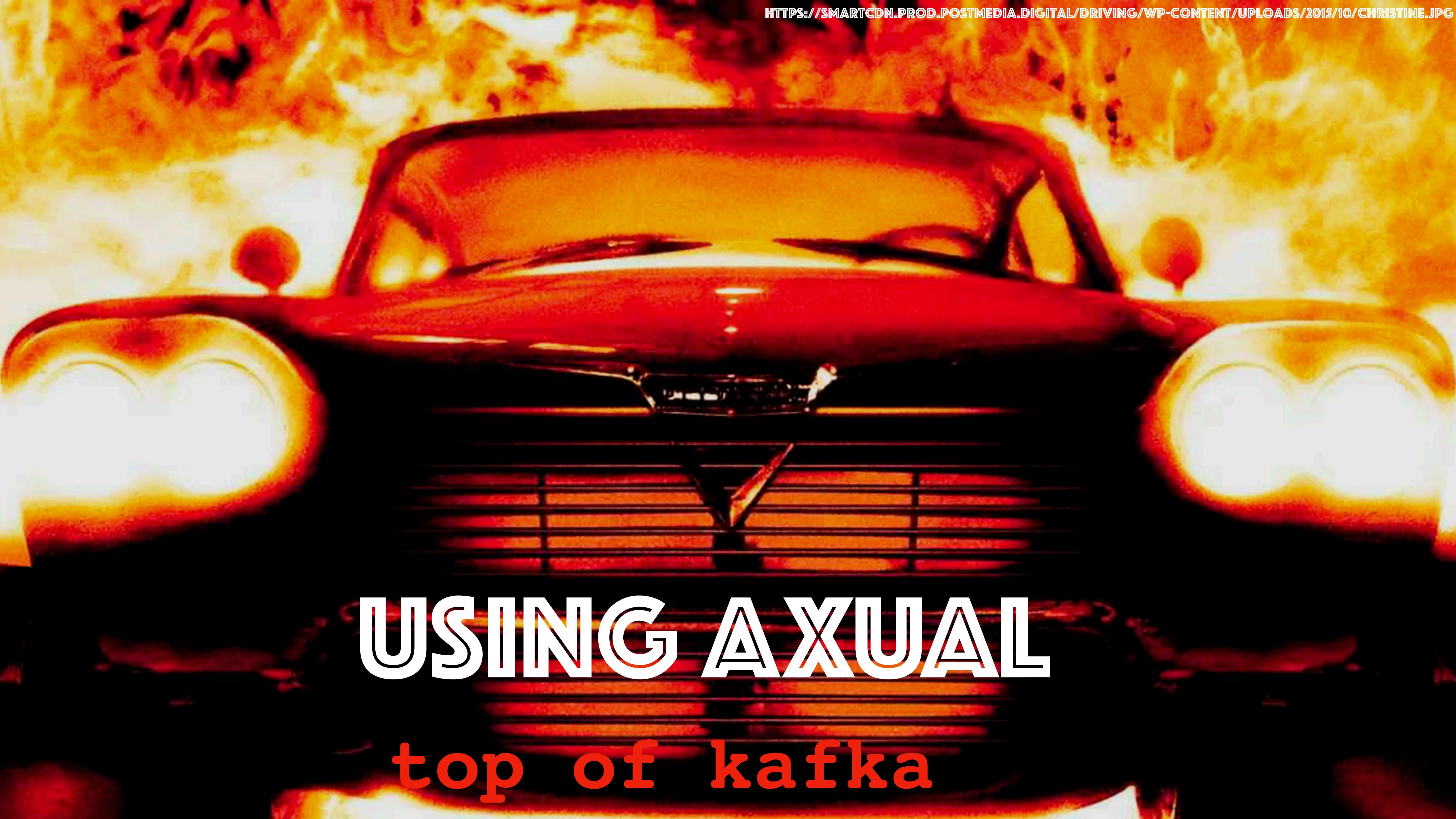


A woman with short brown hair is looking upwards and to the right with a thoughtful expression. She is positioned on the right side of the frame. In the foreground, on the left, there is a large, detailed close-up of a green plant with broad leaves and a textured stem.

WHAT DO YOU NEED
DOWNLOAD



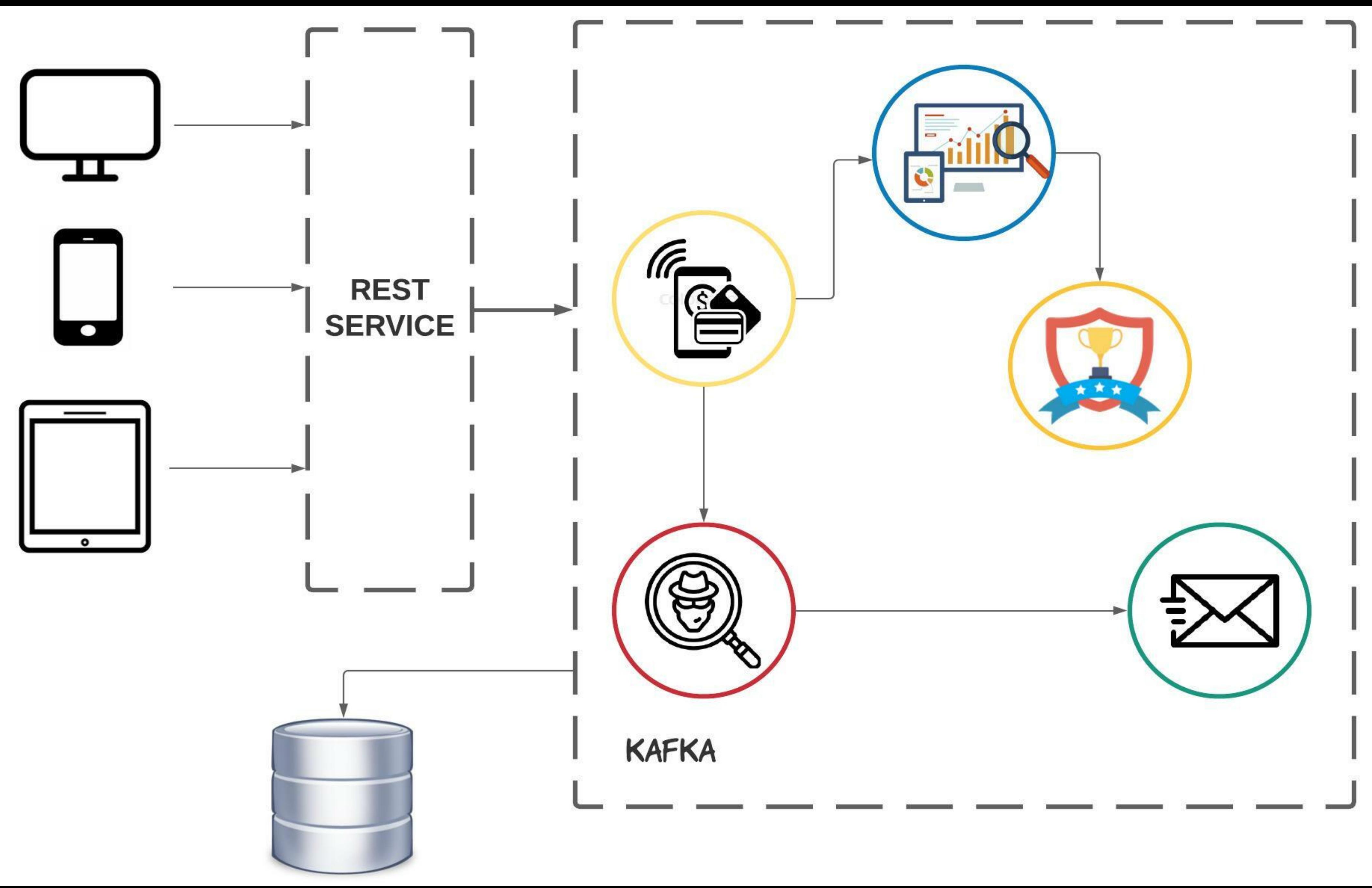
ZOOKEEPER



A red vintage car is shown from a front-three-quarter angle, driving towards the viewer. The car has a shiny chrome bumper and a black hood ornament. It is set against a vibrant, fiery background of orange and yellow hues, suggesting a sunset or a field of flowers. The overall mood is nostalgic and cinematic.

USING AXUAL

top of kafka





LIVE CODING

When to use REST

simple

request/response

http

synchronous

public api

When to use Apache Kafka

big data

async

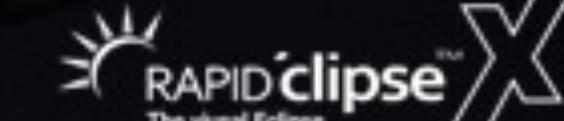
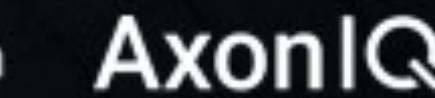
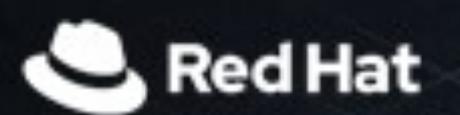
scalable

replayability

fault tolerance

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THANK YOU

Twitter: @KoTurk77
Github: KoTurk

JAVAPRO