CRDM^{TIPS} GUI **demo**

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target | instant
services | payments

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CRDM^{TIPS} GUI demo

1. **WHAT** (are we going to do)

2. **WHY** (are we designing for improvement)

3. **HOW** (will it get done)

4. **Let's Demo!**

WHAT

– Target Instant Payment Settlement (TIPS)

– CRDM (Common Reference Data Management System)
allows users to setup and maintain reference data that is
common to multiple Eurosystem services

WHY

HOW

WHAT

WHY

- – Look and feel
- – Performance improvement
- – User-centered design (e.g. rules)

HOW

Experience (how do we use what we have learned?)

Technology (what does it offer nowadays?)

WHAT

WHY

HOW

Angular – open source technology managed by G oogle

- new trends in UI development
- community
- popularity

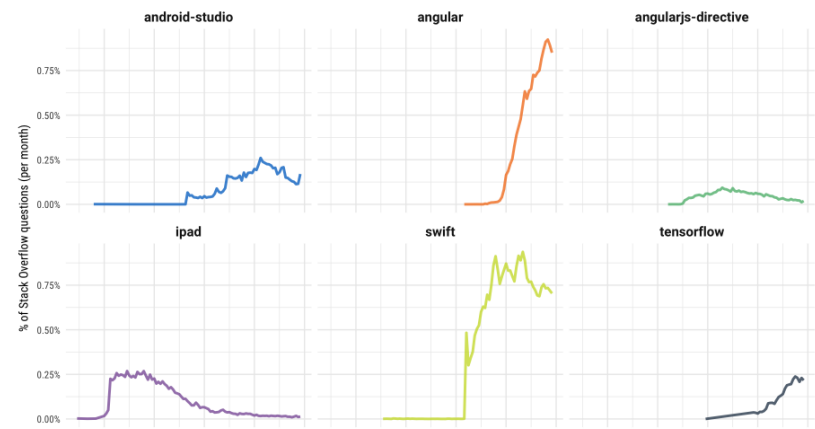angular
One framework. Mobile & desktop.

javascript   angular   typescript   web-performance   web   pwa

● TypeScript   ★ 33,028   ⑂ 8,163   ⚖ MIT   Updated 33 minutes ago

Most dramatic year-over-year increases in technologies on Stack Overflow
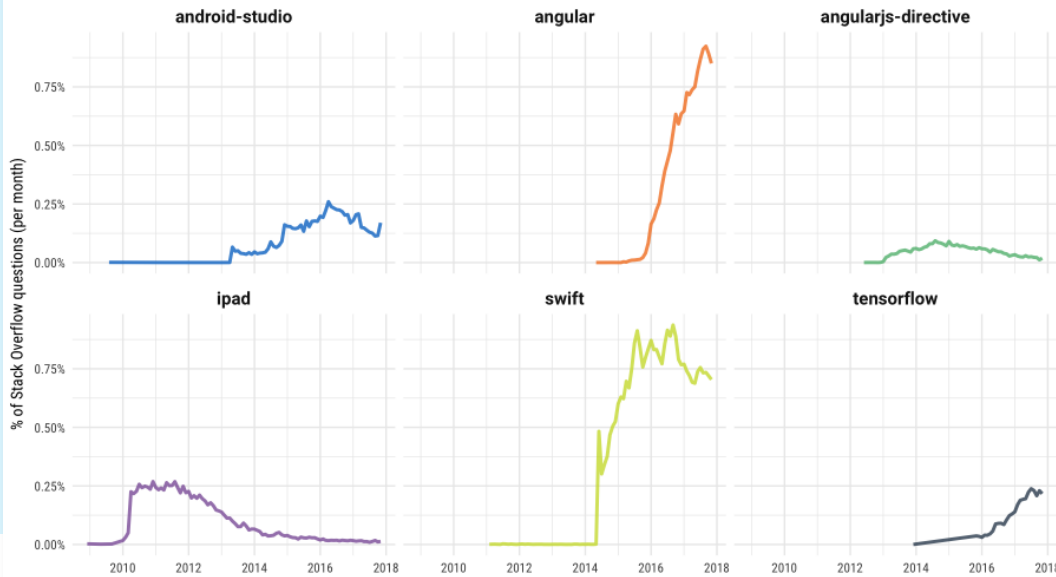The tremendous rise of Angular and Swift dwarf other increases

WHAT

HOW

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The tremendous rise of Angular and Swift dwarf other increases

...urce technology managed by G oogle

...development

angular

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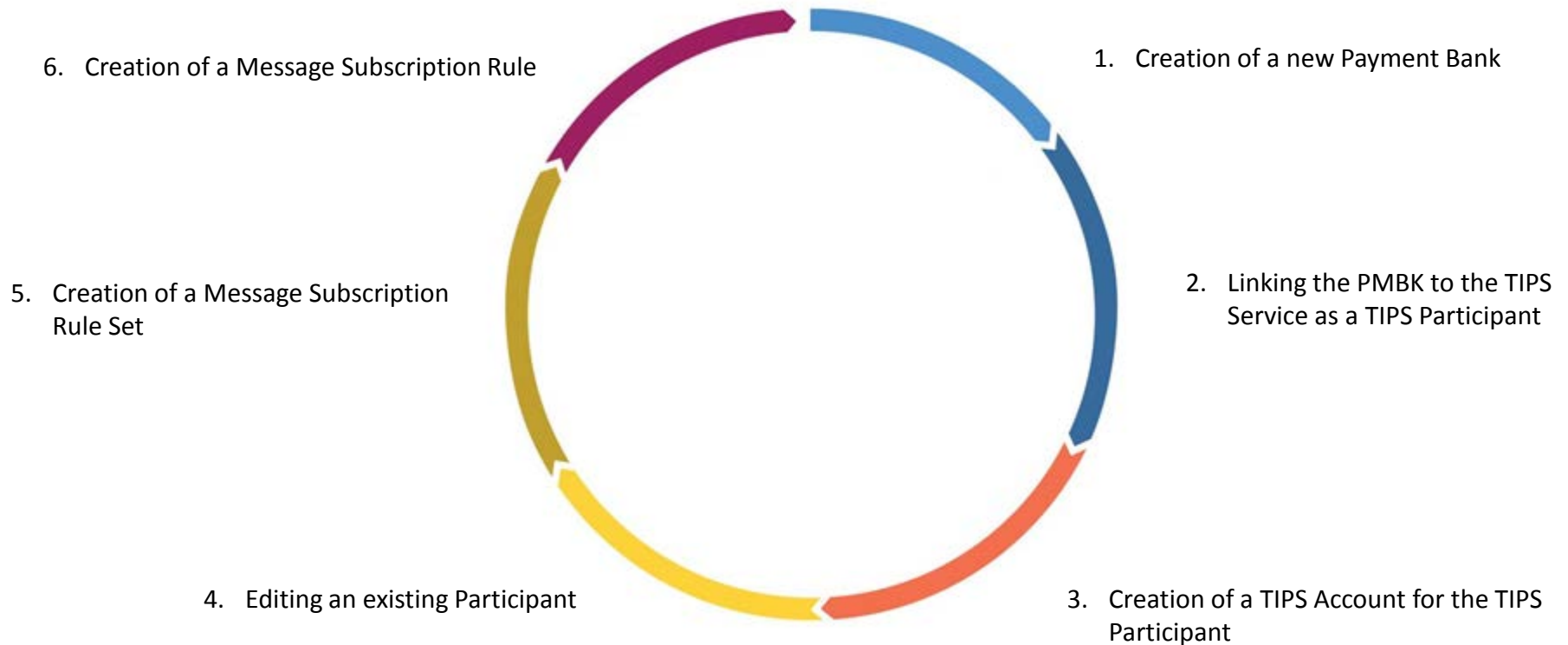
WHAT

HOW

WHY

Javascript Framework

UI (client) and business (server) logic development are completely separated – parallel development process (productivity)

lighter CPU footprint (server), scalability

faster performance and less bandwith - web page content updates only when needed and with a reduced effort

LET'S DEMO!

6. Creation of a Message Subscription Rule

1. Creation of a new Payment Bank

2. Linking the PMBK to the TIPS Service as a TIPS Participant

5. Creation of a Message Subscription Rule Set

4. Editing an existing Participant

3. Creation of a TIPS Account for the TIPS Participant

THANK YOU

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