Functional programming for your UI5 apps

DJ Adams July 2018 UI5con Bangalore



DJ Adams

30+ years hacking SAP

SAP Mentor Alumnus

SAP Developer Relations

Leader at kids coding events

More at http://pipetree.com/qmacro



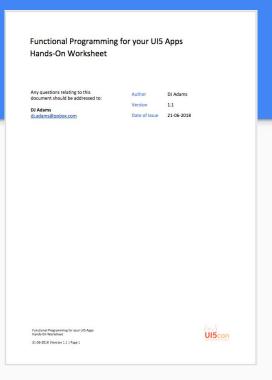


Worksheet

90 mins hands-on

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45 mins talk



http://bit.ly/qmacro-ui5con-funcprog

Scope of talk

Part 1 (Explored App)

List orientation, machinery and pipelines

Immutability

Higher-order functions & closures

Extra: ES6 fat arrow syntax

Part 2 (Shopping Cart App)

Currying

Point-free coding

Extra: Live editing in Chrome

Developer Tools