Payment Terminal + Card

Medium level Security Protocol
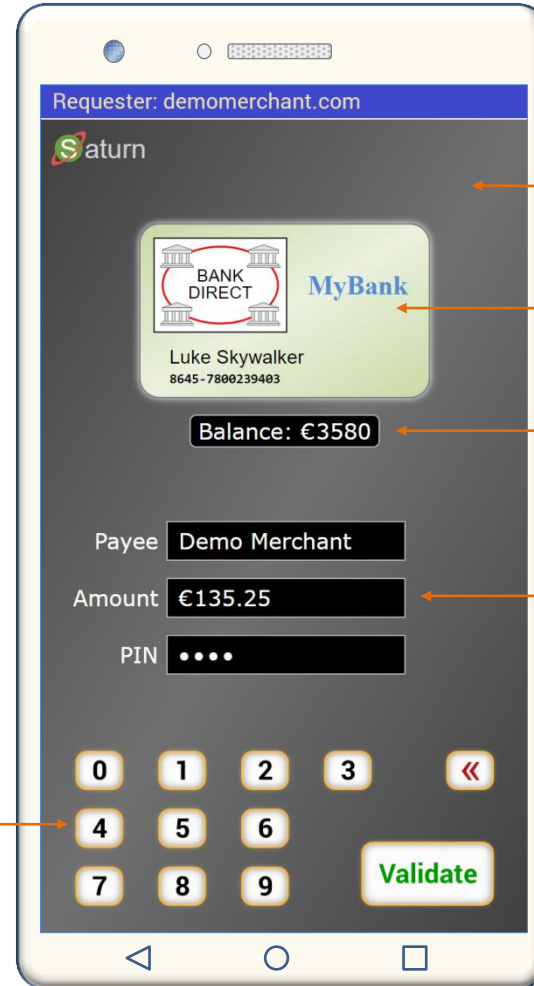
POOF!

ENTER PIN:

● ● ● ●

Low level "Trusted" Card Protocol

PLATINUM
FIFTH THIRD BANK
5412 7501 2345 0987
VALID THRU 12/20
YOUR NAME HERE
mastercard

POOF!

Personal Payment Terminal

High level End-to-End Secured 360° Web Protocol

Requester: demomerchant.com

Saturn

BANK DIRECT
MyBank

Luke Skywalker
8645-7800239403

Balance: €3580

Payee   Demo Merchant

Amount   €135.25

PIN   ● ● ● ●

0	1	2	3	«
4	5	6		
7	8	9		Validate

Adapted to:
Your Language &
Your Disability

Virtual Card Logo

Optional: Real-Time
Account Balance

UI Showing:
• Direct Payment
• Booking
• Gas Station
• Etc.

TEE Protected Keys

PIN or Biometric for User Authorization

A.Rundgren 2018-12-12