

FIGI Security Clinic

FIDO Developer Resources

Arnold Kibuuka, TSB, ITU

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ITU FIDO authentication resources

Two major changes to implement FIDO on native applications

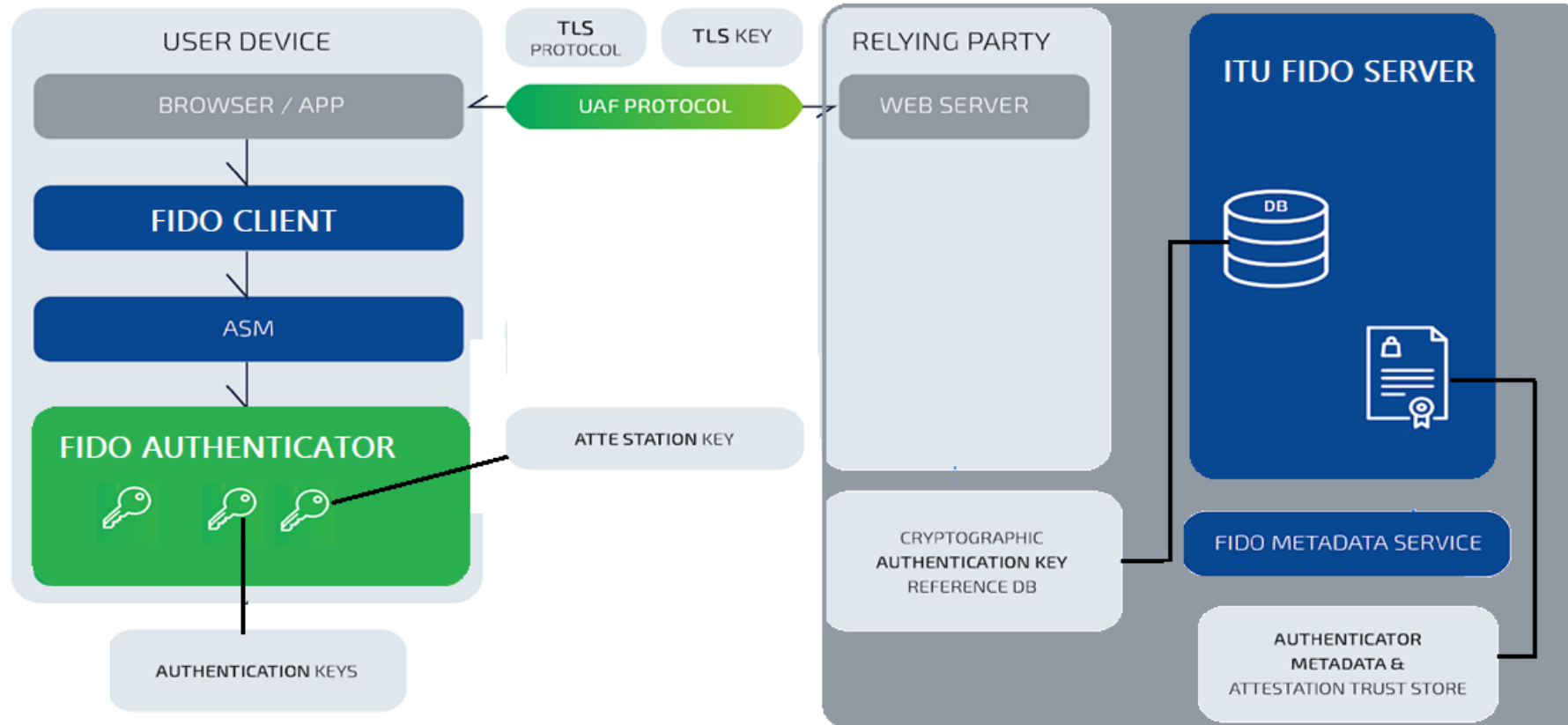
1. Modifying the login and registration screens of their app
2. Setup a FIDO server

Resources

- ❑ Step by step guide for deploying FIDO UAF on a native app
- ❑ A FIDO UAF compliant server to test FIDO authentication - (<https://afido.itu.int/v1/public/>)
- ❑ Sample Android and iOS FIDO [demo app](#) with user registration, deregistration, and transaction authentication.
- ❑ <https://www.itu.int/en/ITU-T/extcoop/FIGIresources/authentication/Pages/default.aspx>



ITU FIDO authentication server

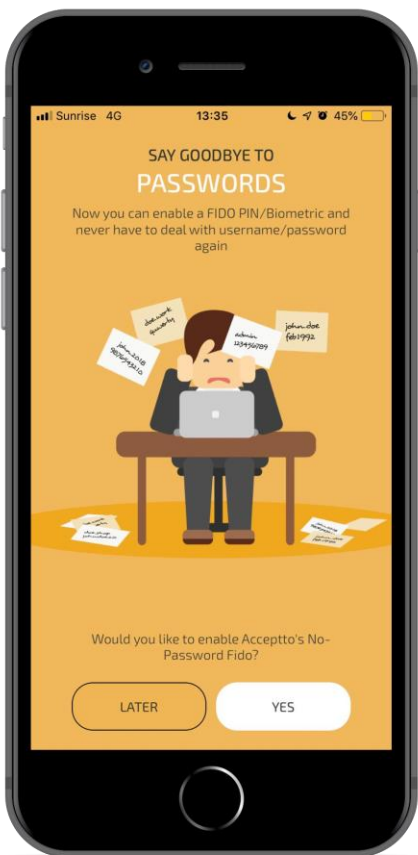


- Show endpoints for register, authenticate and deregister operations using the FIDO UAF protocol specification

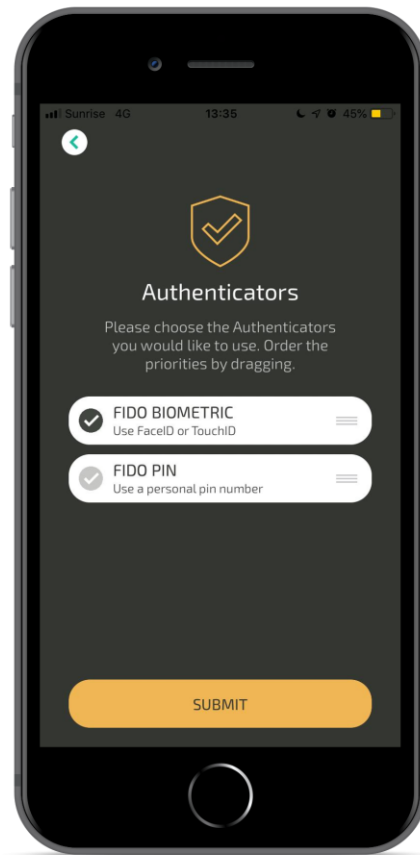


FIDO demo android and iOS app

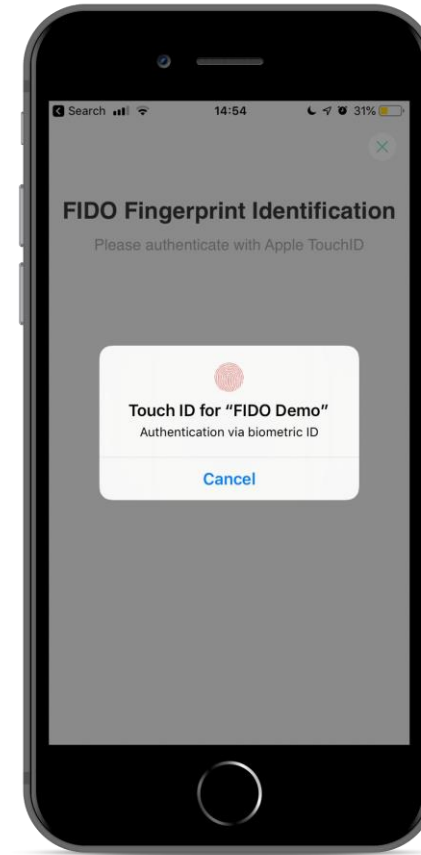
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②

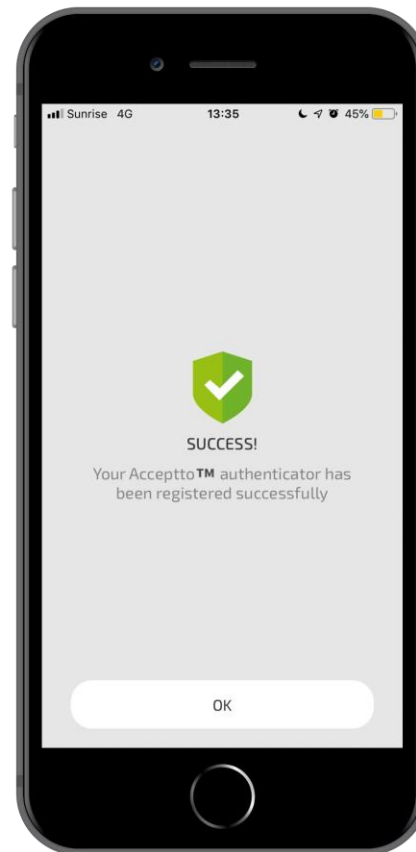
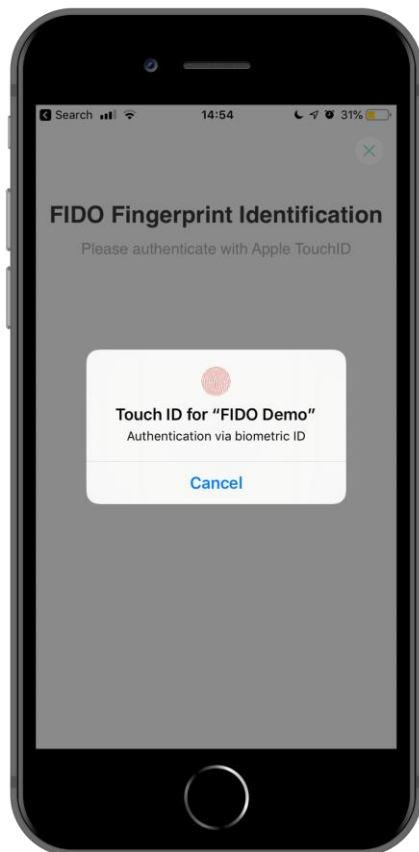
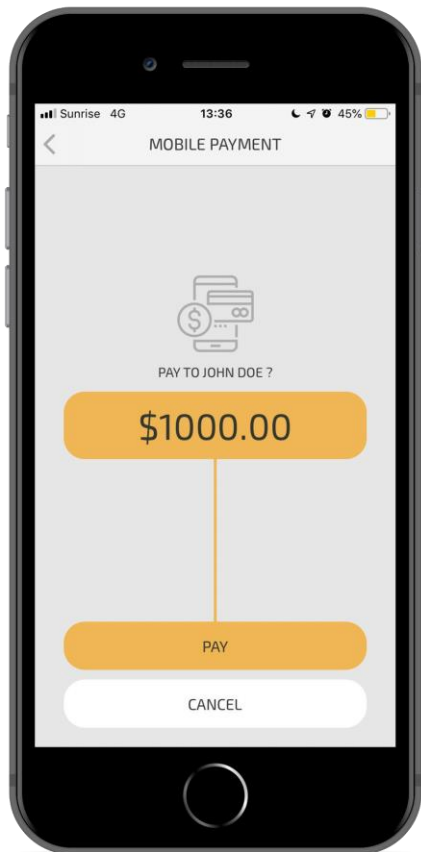


③





Demo app: Transaction confirmation





How to access the resources

DEVELOPER RESOURCES FOR FIDO UAF

Resources for developers to test passwordless authentication by integrating and implementing FIDO UAF protocol into their current application.

- ▶ [Implementation overview for FIDO UAF](#) 
- ▶ [Step by step guide and code for FIDO UAF on iOS](#) 
- ▶ [FIDO UAF Demo app](#) [[Download from Google Play store](#)]
- ▶ This App was developed under the FIGI SIT working group to demonstrate the enhanced user experience and security for strong consumer authentication in the context of Digital Financial Services, this application was developed by Acceptto as a showcase for the FIGI SIT working group using the Acceptto FIDO SDK.
- ▶ Developers wishing to use the Acceptto FIDO SDK can obtain it using this [link](#).

Resources homepage

<https://www.itu.int/en/ITU-T/extcoop/FIGIresources/authentication/Pages/default.aspx>



Download demo app

<https://play.google.com/store/apps/details?id=com.acceptto.fidodemonstration>



tsbfigisit@itu.int - For more information on using ITU FIDO server.