Signicat MobileID SDK

What is the Signicat MobileID SDK?

The Signicat MobileID SDK provides merchants with an API to implement strong customer authentication (SCA) in their mobile applications and use two-factor authentication. This can, for example, be used for logging in to an application or adding a digital signature to a document.

When the application is configured, the end-user will only have to provide a PIN or fingerprint on the mobile device to log in. No password is needed, and the end–user will not have to leave the application for authentication.
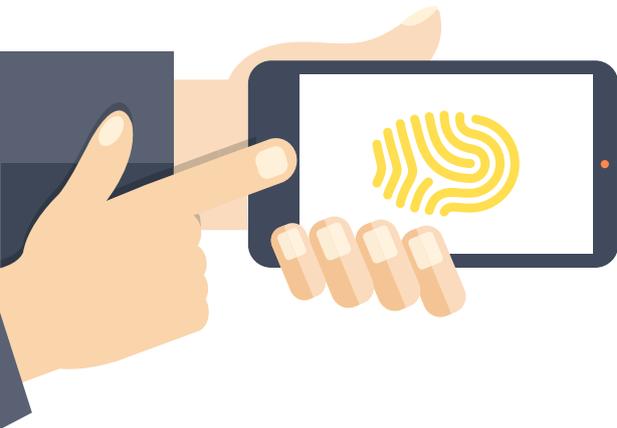
Benefits for the end-user

As the Signicat MobileID SDK only requires a PIN or fingerprint to authenticate, and there is no need for the end-user to provide a password, the number of login credentials to remember for the end-user will be minimal. As the SDK will be integrated in the business app of the merchant, the end-user will not have to switch between apps to authenticate. This, combined with the ease of authentication and reuse of authentication data for signing, provides for an excellent end-user experience.

Benefits for the merchant

A secure and simple login will also benefit merchants, as their conversions rates will increase. The two-factor authentication will increase security, as you have to authenticate with something you *have* (a mobile device) and something you *know* (a PIN). According to Gartner, as much as 20-30% of all help desk requests are due to password problems (http://www.gartner.com/newsroom/id/1426813). As the end-user does not need to remember any passwords in this case, the amount of help desk calls will be reduced, as well as merchant costs.

By integrating with the Signicat MobileID SDK, the merchant provides a unified end-user experience, entirely branded by the merchant, as the whole process will be conducted in the merchant's business app. The easily implemented SDK supports both Android and iOS.

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