ESET

SECURE AUTHENTICATION

ESET Secure Authentication provides native support for a variety of Microsoft Web Applications and Remote Access systems. For integration with custom systems, it provides a wide range of extensibility options allowing you to add two factor authentication (2FA) to nearly any system that requires authentication.

Benefits of the SDK

- Robust authentication for a vast range of custom applications such as intranets, websites, portals and more
- Easy integration into your codebase
- Full control over your data, no cloud data store
- Available in .NET, PHP and Java

Overview

The ESET Secure Authentication SDK provides both user management and authentication functionality. The SDK integrates with custom applications by storing 2FA data in the system's existing user database. This means that there are minimal external dependencies making it possible for system architects to add 2FA to nearly any custom system.
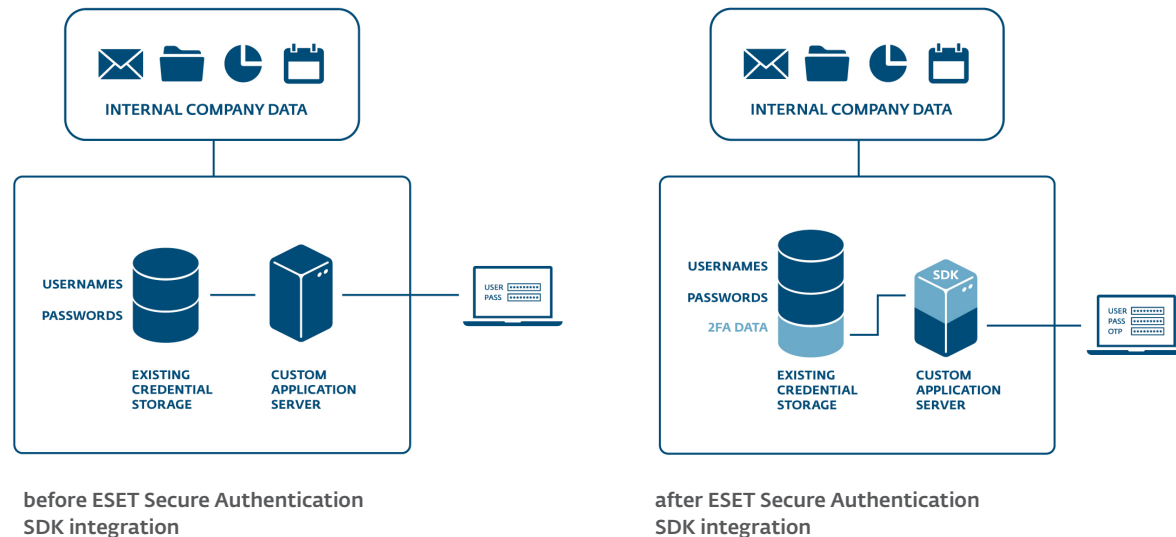
Adding 2FA using the SDK

The ESET Secure Authentication SDK provides full functionality for integrating all aspects of 2FA into your custom system. This includes user authentication, management, logging, auditing and custom SMS gateway usage.

The SDK is available in .NET, PHP and Java and there is functional parity across all languages. Each language ships with:

- A client side library (source code)
- A language specific developer guide
- The SDK Getting Started Guide
- Example usage code snippets in all languages

INTERNAL COMPANY DATA

USERNAMES
PASSWORDS

EXISTING CREDENTIAL STORAGE

CUSTOM APPLICATION SERVER

USER
PASS

before ESET Secure Authentication SDK integration

INTERNAL COMPANY DATA

USERNAMES
PASSWORDS
2FA DATA

SDK

EXISTING CREDENTIAL STORAGE

CUSTOM APPLICATION SERVER

USER
PASS
OTP

after ESET Secure Authentication SDK integration

For more information please visit: **www.eset.com**