digicert®

DIGICERT® TRUST ASSISTANT

Automating installation of end-user certificates

Overview

Managing certificate installation on end-user systems is complex. Systems have different requirements, operating systems, keystores, and application configurations that demand unique attention to each certificate use case.

DigiCert Trust Assistant is a Trust Lifecycle Manager client that eliminates the complexity of certificate provisioning and installation to end-user systems. With Trust Assistant, IT departments can improve the end-user experience by automating certificate installation and renewal, securing authentication company-wide into applications and services and enforcing preferred security policies.

Key Benefits

- Automates manual, error-prone and resource-intensive certificate installation and renewal

- Simplifies certificate enrollment by eliminating user involvement in certificate handling

- Addresses a broad range of end-user applications and services.

Key Features

Automates certificate installation
Provides automated generation of keypairs and CSRs. Binds certificates to keypairs. Installs certificates on keystores or other secure repositories for cryptographic artifacts. .

Supports multiple keystores
Supports provisioning of digital certificates to software keystores, hardware tokens, and DigiCert Software KeyStore.*

Supports Trust Lifecycle Manager policy settings
Enforces certificate profile security settings for pin use, multi-factor authentication, or use of tokens, and authentication workflows such as manual approval, enrollment code, and SAML IdP.

Automated client installation
Client can be automatically pushed by IT organizations to end-user desktops, eliminating the need for end-user handling or IT installs.

Cross-platform, cross-browser support
DigiCert Trust Assistant can be deployed broadly in the organization and is compatible with multiple platforms and browsers.

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*DigiCert Software KeyStore stores keys securely on your device. The keys are only accessible via MFA and unlike hardware tokens, can be backed up or exported.
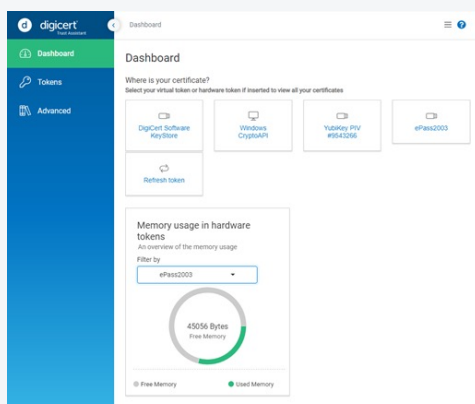
DigiCert Trust Assistant automates end-user certificate provisioning, reducing IT demands and enforcing corporate security policy