

How your sign-in credentials are stored and protected by OnceHub

Last Modified on Apr 30, 2020

Protecting the confidentiality, integrity, and availability of data processed through our services is a fundamental objective of the OnceHub security program. We employ strong technical safeguards to ensure that data is protected and the risk of exposure is minimized.

Encryption

All data, including sign-in credentials and passwords, are encrypted in transit and at rest using the Transparent Data Encryption service (TDE) provided by Microsoft Azure. TDE uses strong cyphers (AES-256) and the keys are managed by Microsoft Azure Management.

To learn about all our security processes, [visit the OnceHub Trust Center](#).

Cryptographic Hashing

Your OnceHub password is stored in our cloud database using Secure Hash Algorithm 2 (SHA-2), a set of cryptographic hash functions designed by the [National Institute of Standards and Technology](#) (NIST) and the National Security Agency (NSA).

[Learn more about SHA-2](#)

Third-party integration credentials

When you enter your credentials to connect third-party apps to OnceHub, your password is encrypted with AES-256 (Advanced Encryption Standard) and stored in our cloud database.

[Learn more about AES-256 encryption](#)