🏠 Course / Module 1: What is Data Security / Data Securing Controls

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Authentication

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Authentication, along with authorization, is one of the recommended ways to boost data security and protect against data breaches. Authentication technology verifies if a user's credentials match those stored in your database. Today's standard authentication processes include using a combination of ways to identify an authorized user, such as passwords, PINS, security tokens, a swipe card, or biometrics.

Authentication is made easier through single sign-on technology, which, with one security token, allows an authenticated user access to multiple systems, platforms, and applications. Authorization technology determines what an authenticated user are allowed to do or see on your website or server.

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