

# Cryptographic Algorithm

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A **Cryptographic Algorithm**, or **cipher** or **Encryption Algorithm** or **Decryption Algorithm**, the means of altering data from a readable form (also known as **plaintext**) to a protected form (also known as **ciphertext**), and back to the readable form. Changing **plaintext** to **ciphertext** is known as **Encryption**, whereas changing **ciphertext** to **plaintext** is known as **Decryption**.

Source: <https://www.yourdictionary.com/cipher-or-cryptographic-algorithm>

**Note:** Often there are two Cryptographic Algorithms in use. One to **Encrypt** the data and the other to **Decrypt** the data.

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Last update: **2022/01/05 19:21**

