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Modos de Operação de Cifras de Bloco

GTS14

Anderson Ramos

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Afinal, o que são os modos de sei lá o quê?

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"Cryptography has often been used to protect the wrong things, or used to protect them in the wrong way" – Ross Anderson

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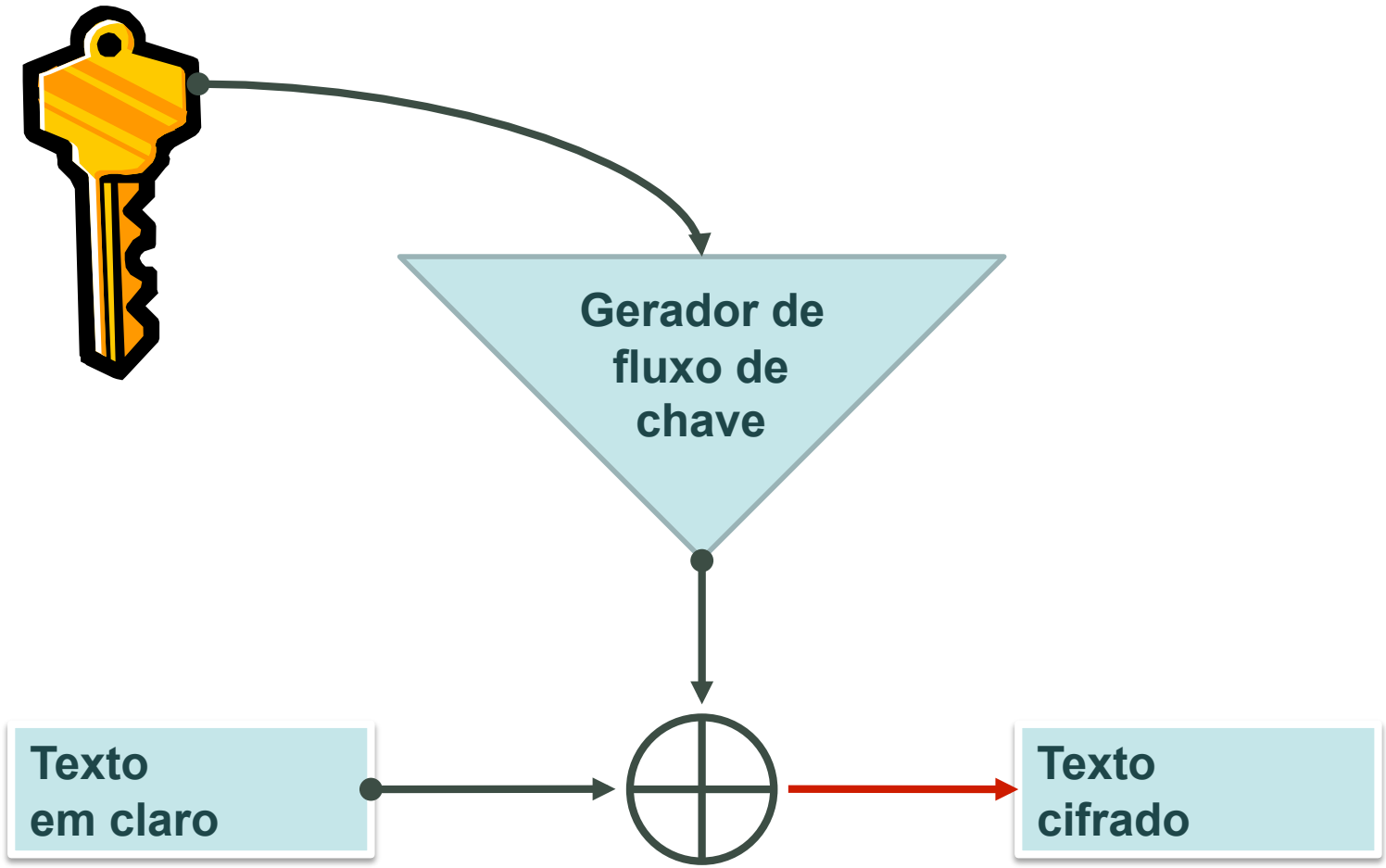
Cifras de Fluxo



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Legenda

IV — **Initialization Vector**

PTB — **Plain Text Block**

CTB — **Cipher Text Block**

Cipher Text Block

Em claro

Cifrado

Remoção de padrões

Aleatório

XOR

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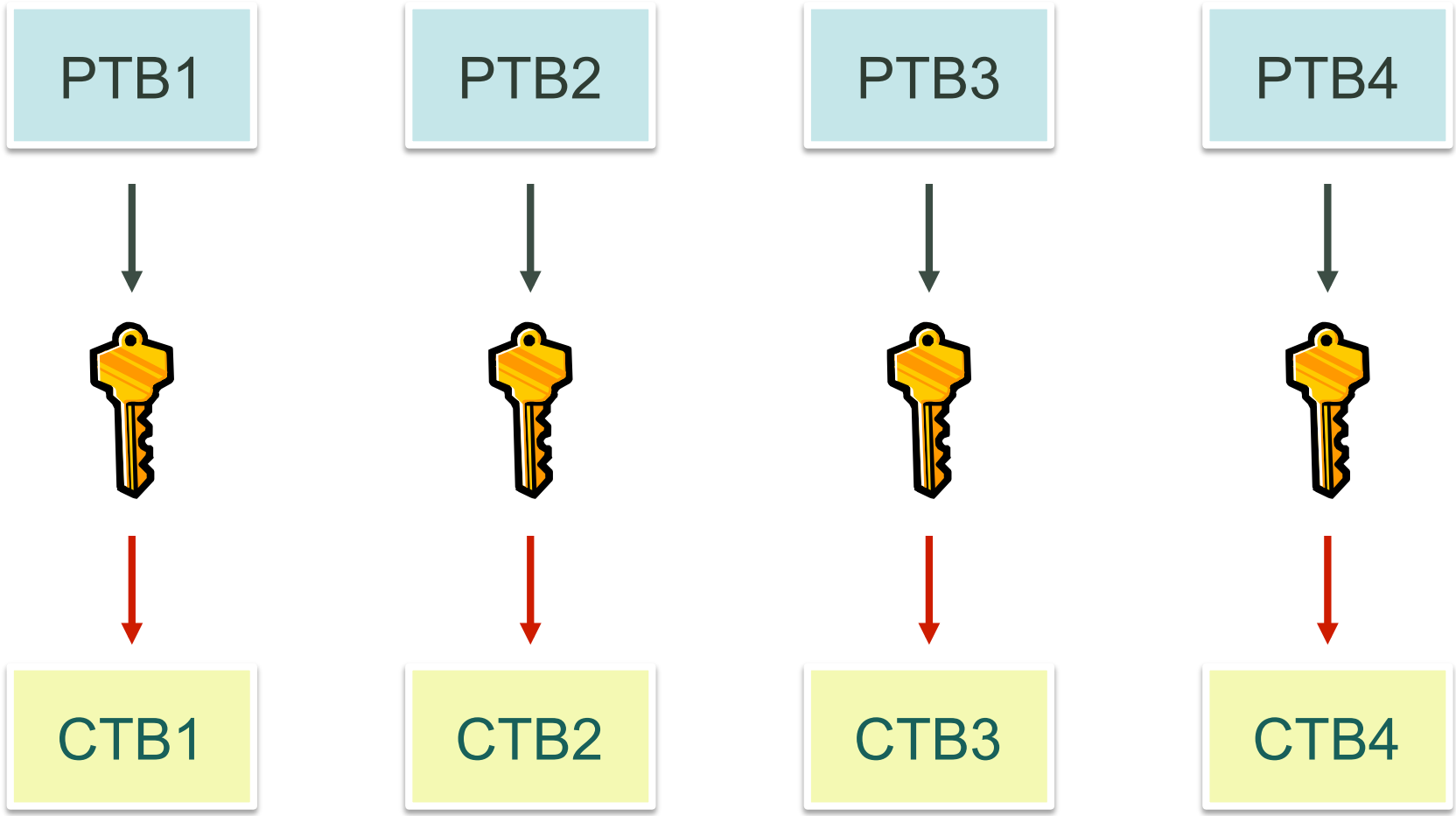
ECB – Electronic Code Book



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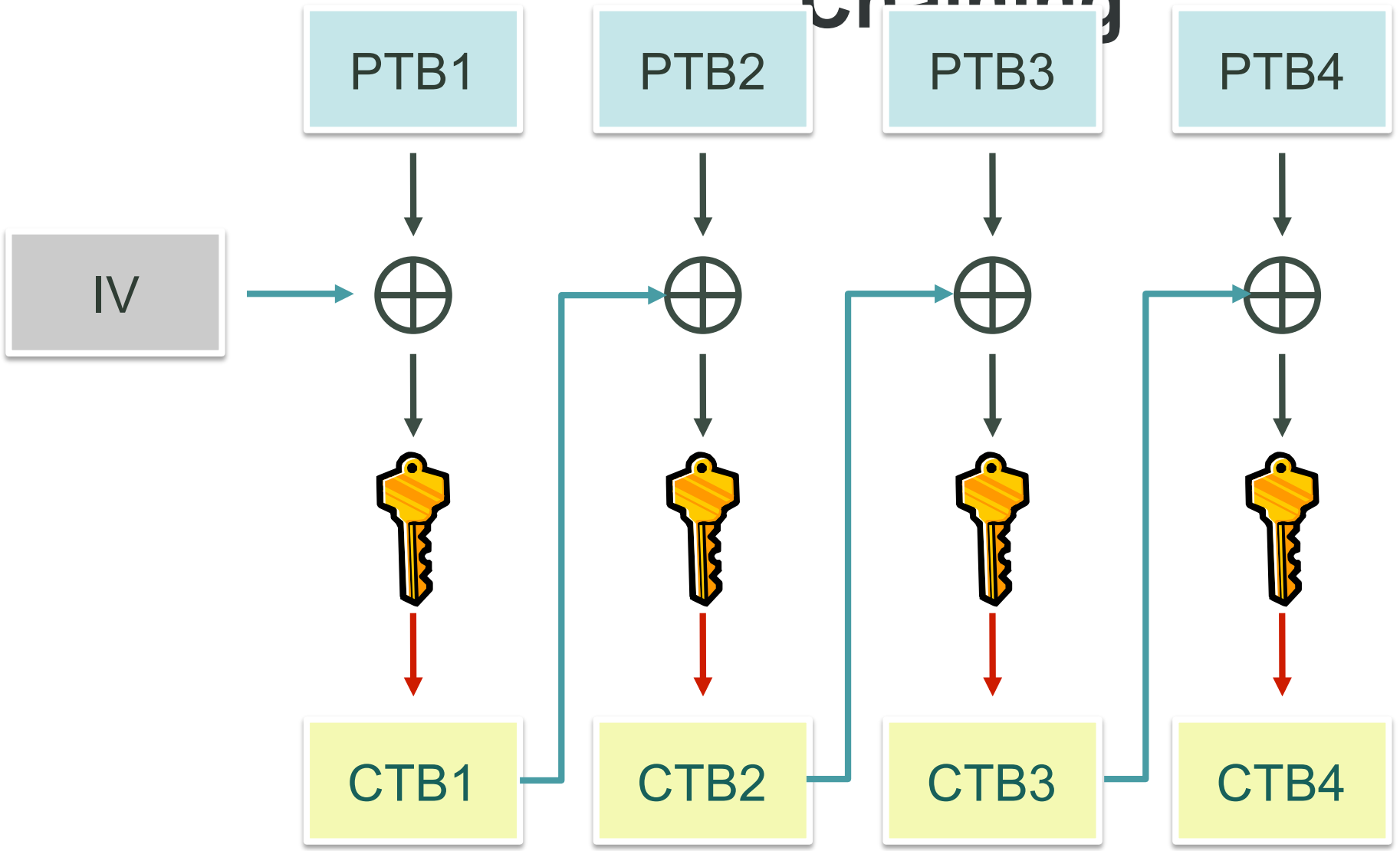
CBC– Cipher Block Chaining



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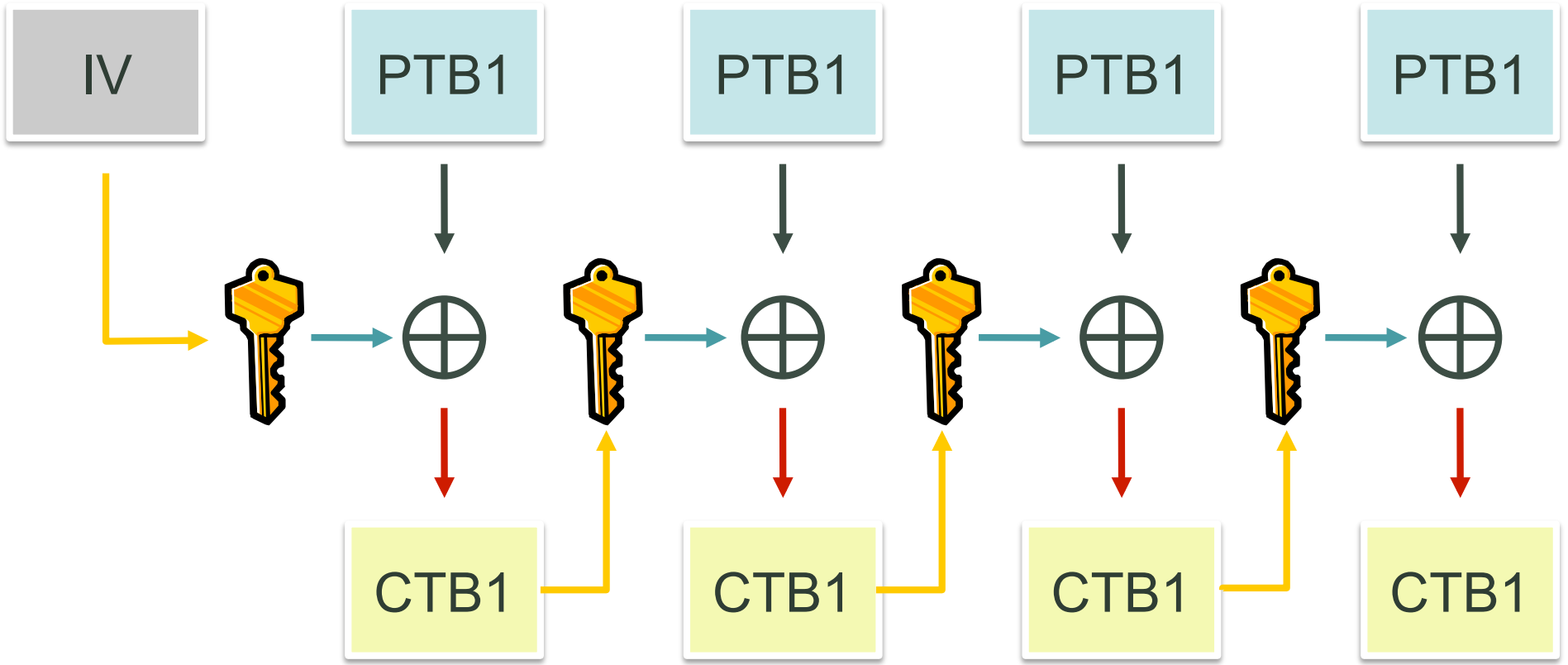
CFB– Cipher Feed Back



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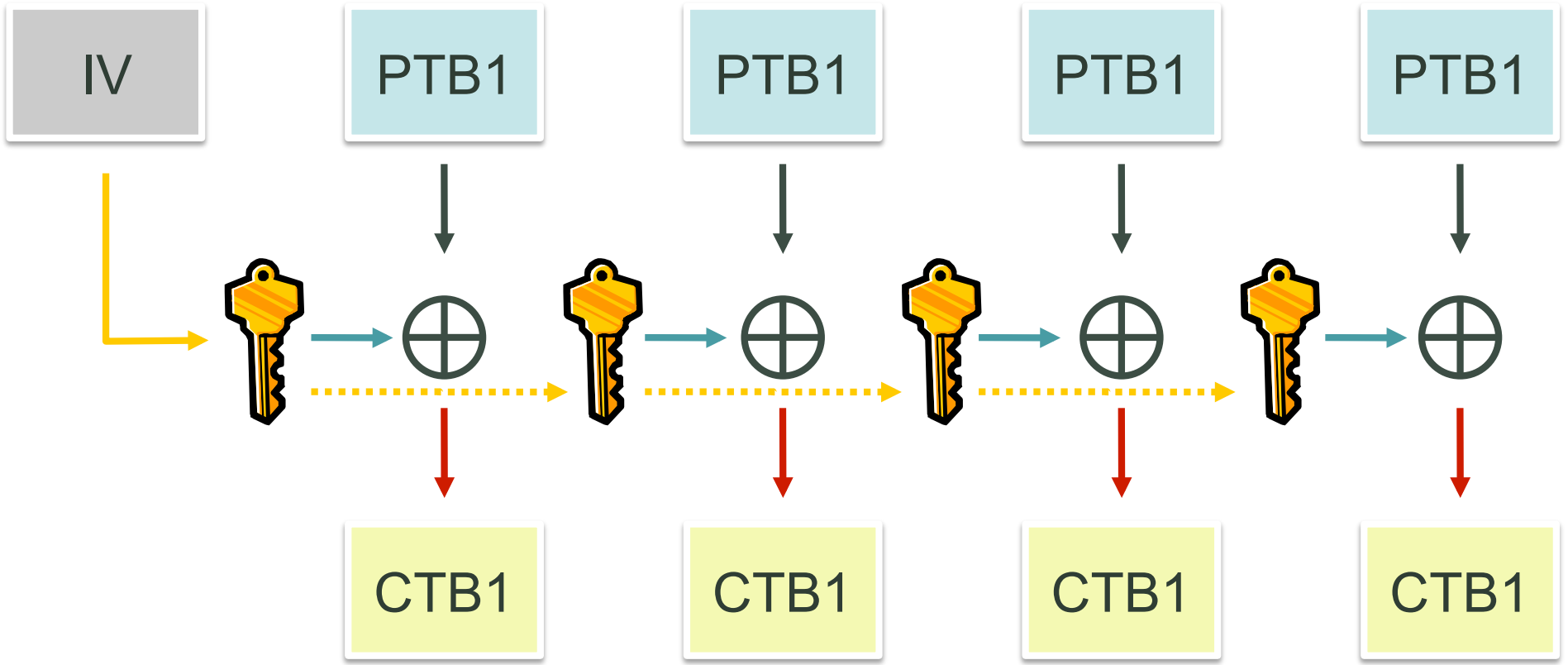
OFB– Output Feed Back



Perguntas?

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