

Ensuring integrity with an HMAA









$H_k('requset=50')$



Hr("response"1950")

$H_k("response"1950")$

H

,

K

[request]debit=50

f89a73aa27f3ea6...





[response] 950

ee5a49c19fc252f...

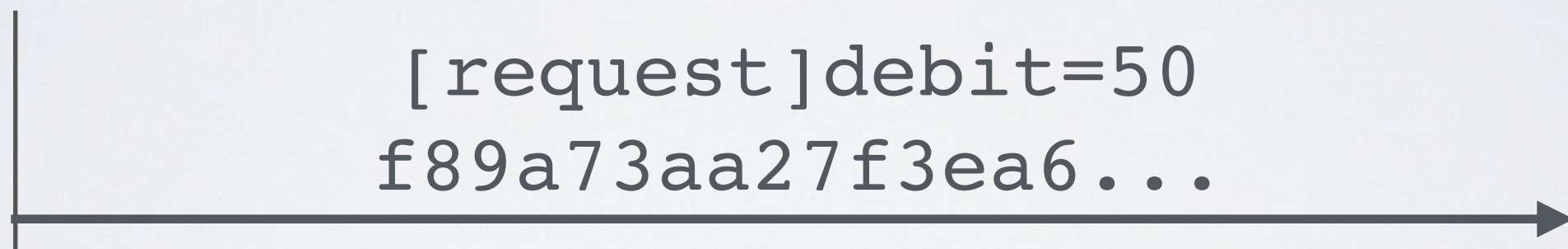
$H_k('request'_{deb}init=50')$



Ensuring integrity with an HMAC



$H_k("[request]debit=50")$






$H_k("[request]debit=50")$

$H_k("[response]950")$



$H_k("[response]950")$

Security mechanisms

	Encryption	MAC	Authenticated Encryption
Confidentiality			
Integrity	