

Plain text

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graph TD; A[Plain text] --> B[Plain text | MAC]; A --> B; B --> C[Cipher text];
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The diagram illustrates a process where a single 'Plain text' block is transformed into a 'Cipher text' block. This transformation involves concatenating the 'Plain text' with a 'MAC' (Message Authentication Code). The process is shown in three stages: 1. A single 'Plain text' block. 2. A block divided into 'Plain text' and 'MAC' sections, with arrows indicating the flow from the first stage to this split block. 3. A single 'Cipher text' block, with an arrow indicating the flow from the split block to this final stage.

Plain text

MAC

Cipher text