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STATISTICS

Branch: 2
Node: 14
Linking Phrase: 12
Orphan: 0
Leaf Node: 2
Preposition: 3
Sub Map: 2
Avg Word Per Concept: 0.71

symmetric encryption — provides → strong encryption algorithm

DiffieHellman — provide → strong encryption algorithm

RSA — provide → strong encryption algorithm

hash functions — create → message authentication

dictionary passwords — susceptible to → cryptanalytic attack

long passwords — deters → brute force attack

strong encryption algorithm — deters → brute force attack

active attack — creates → fabricated message

message authentication — prevents → fabricated message

plain text message — encryption algorithm and password

cryptanalytic attack — reveals → encryted message

brute force attack — reveals → encryted message