

Jun 14
2023

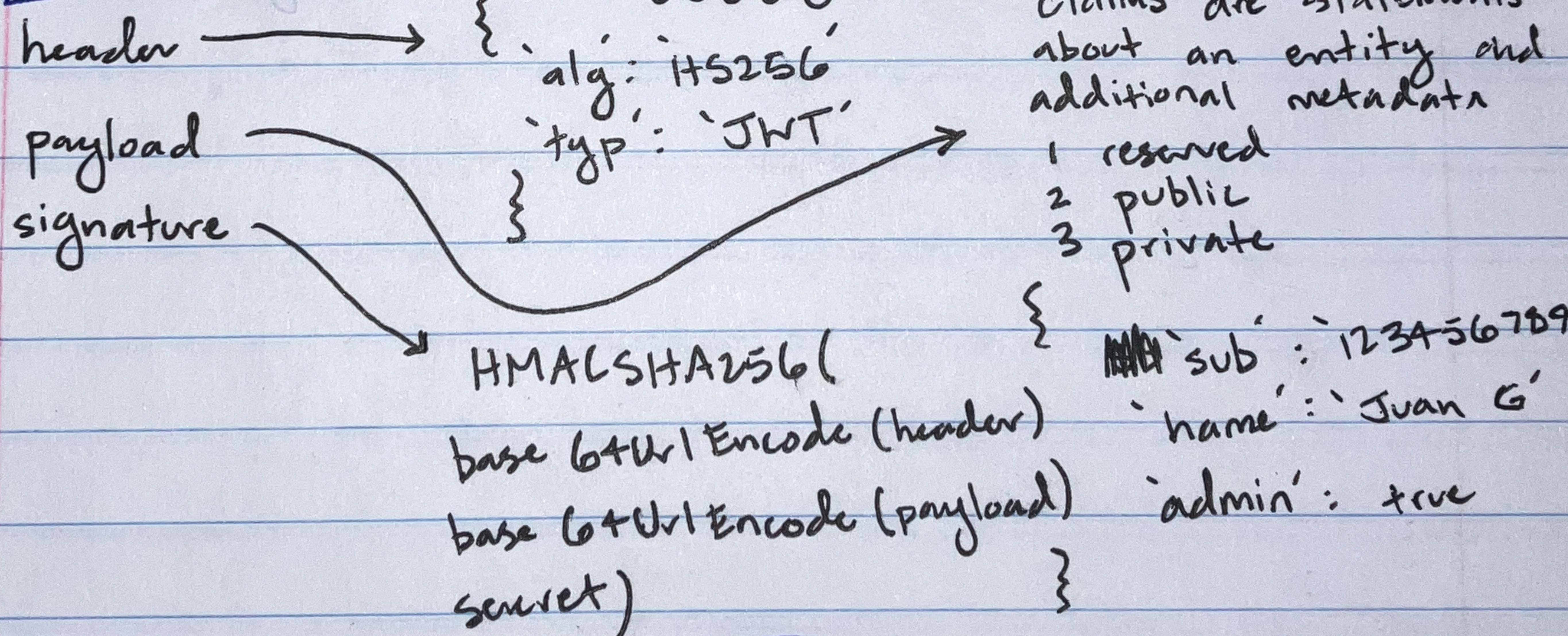
JSON Web Tokens (JWT)

- compact & self-contained way to transmit info as a JSON object
- they are digitally signed using a secret/private/public key pair using RSA
- they are good / useful for Authentication

Authentication → Single sign on gives users access routes, services, resources permitted w/ the token

Info exchange → key-value pair security

STRUCTURE



Browser

POST /users/login w/
password & username

← returns JWT to browser

send JWT to the authentication header

← sends response to client

Server

creates JWT w/ secret

checks JWT signature