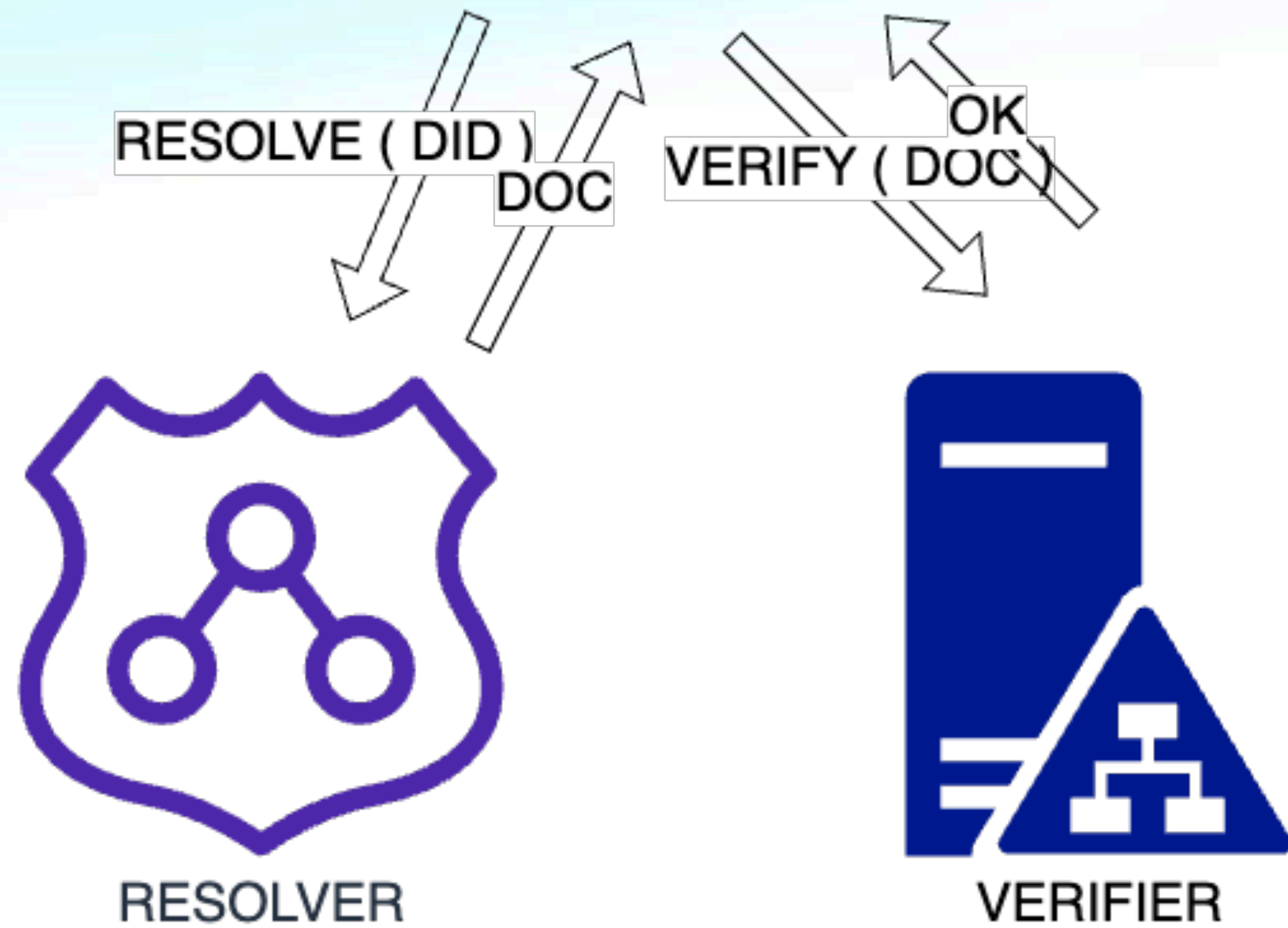
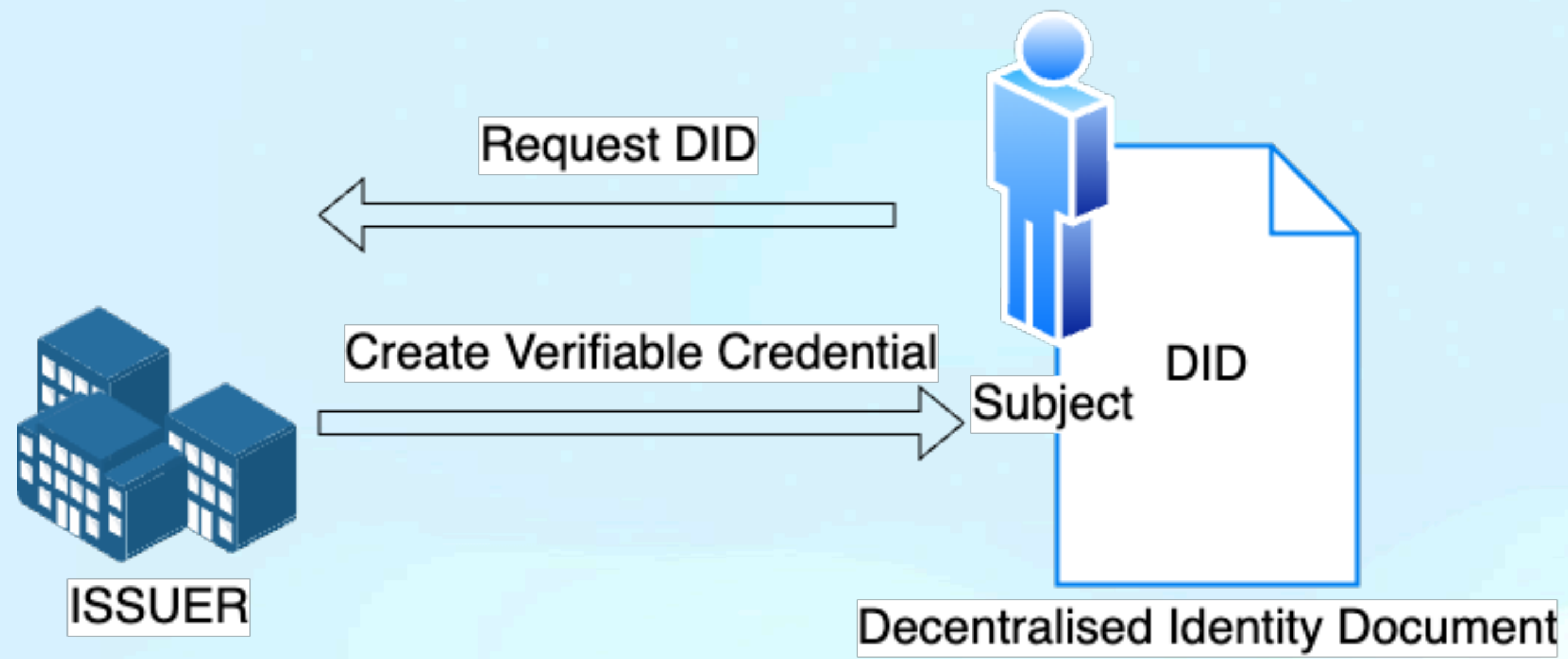


DRADASI



Your Wallet for Decentralised Identities

DRADASI Team, ETH Belgrade June 5-7, 2023



DID w3c Standard

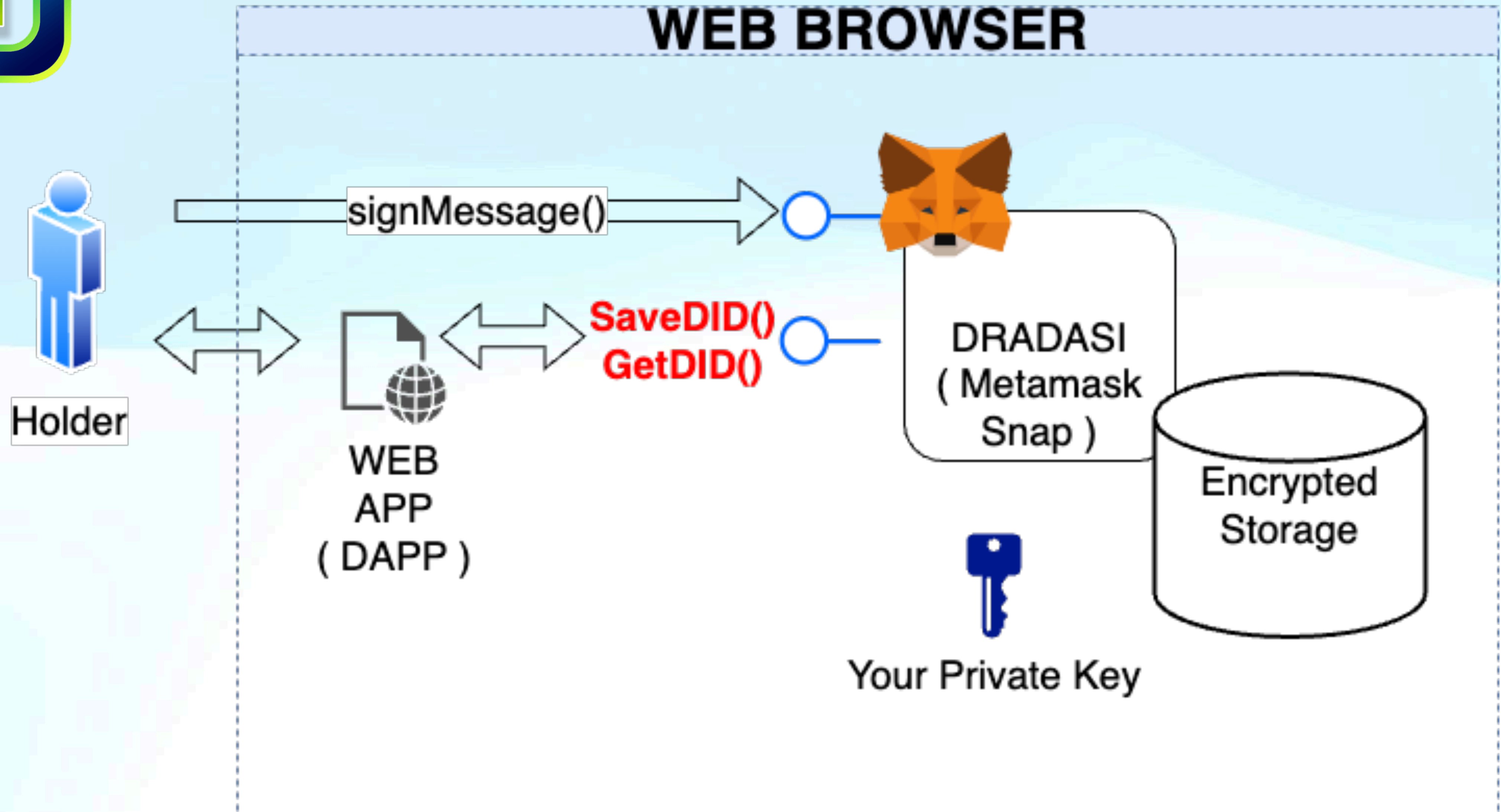
<https://www.w3.org/TR/did-core>

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  ▶ policies: {not: undefined, exp: undefined, id: undefined}
  ▶ signer: {id: 'did:ethr:0xF1232F840f3aD7d23FcDaA84d6C66dac24EFb198#controller', type: 'EcdsaSecp256k1RecoveryMethod2020', controller: 'did:ethr:0x...'}
  ▼ verifiablePresentation:
    ▶ @context: ['https://www.w3.org/2018/credentials/v1']
    holder: "did:ethr:0xF1232F840f3aD7d23FcDaA84d6C66dac24EFb198"
    ▼ proof:
      jwt: "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ2cCI6eyJAY29udGV4dCI6WyJodHRwczovL3d3dy53My5vcmcvMjAxOC9jcmVkdW50aWFscy92MSJdLCJ0eXB1IjpbIL..."}
      type: "JwtProof2020"
      ▶ [[Prototype]]: Object
    ▶ type: ['VerifiablePresentation']
  ▼ verifiableCredential: Array(1)
    ▼ 0:
      ▶ @context: ['https://www.w3.org/2018/credentials/v1']
      ▼ credentialSubject:
        ▼ document:
          name: "Dra"
          surname: "Dasi"
          type: "DriversLicence"
          ▶ [[Prototype]]: Object
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          ▶ [[Prototype]]: Object
          issuanceDate: "2019-07-12T16:51:22.000Z"
          ▶ issuer: {id: 'did:ethr:0xF1232F840f3aD7d23FcDaA84d6C66dac24EFb198'}
          ▶ proof: {type: 'JwtProof2020', jwt: 'eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ2YyI6e...c2yhVSAu0oI7Sar0PEqmHqbZBucQHholtpckfPZBjm9JKQNAE'}
          ▶ type: ['VerifiableCredential']
          ▶ [[Prototype]]: Object
        length: 1
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```




DRADASI Your Wallet for Decentralised Identities

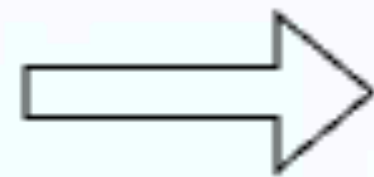




Part 1: Issue Digital Driving License



Driver

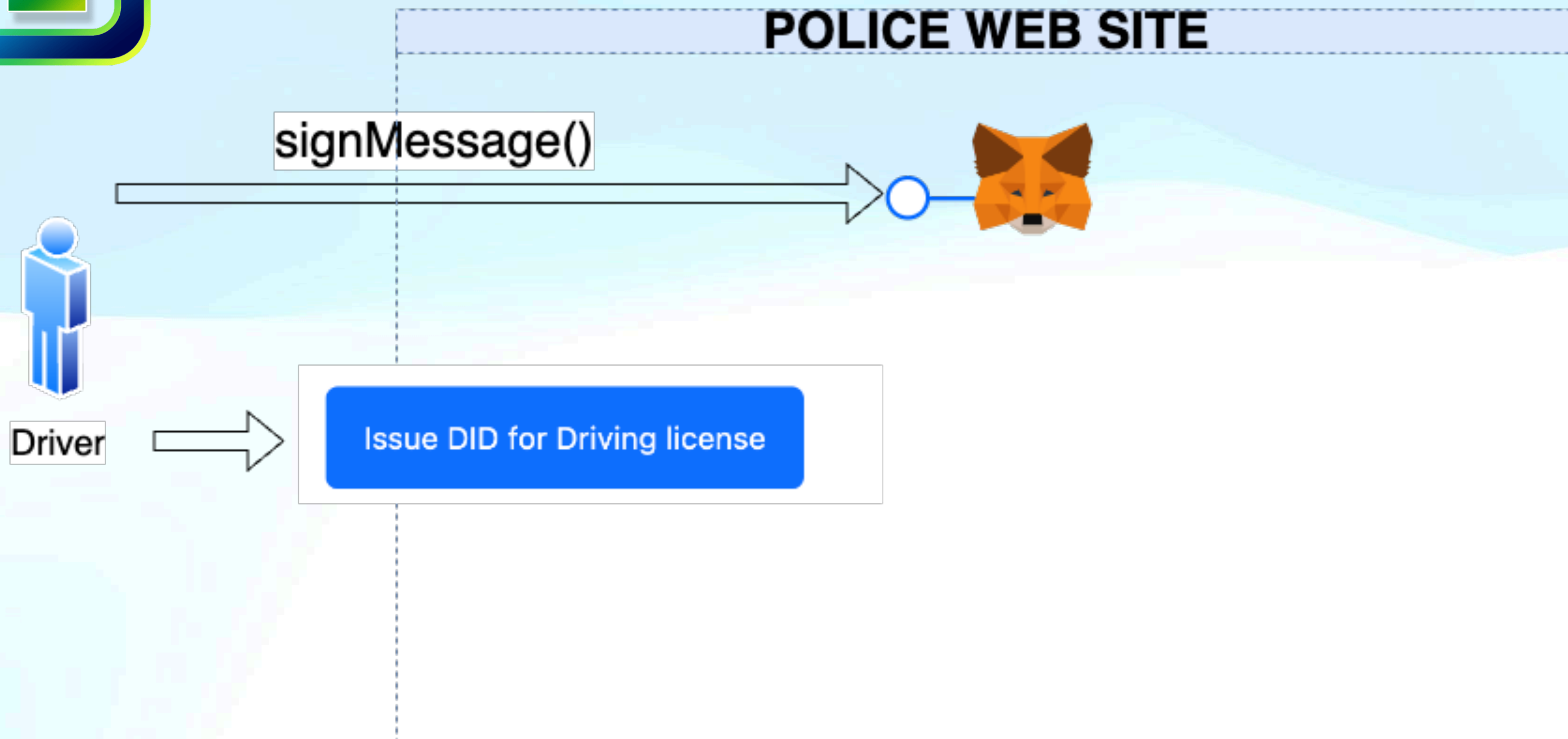


Issue DID for Driving license

POLICE WEB SITE

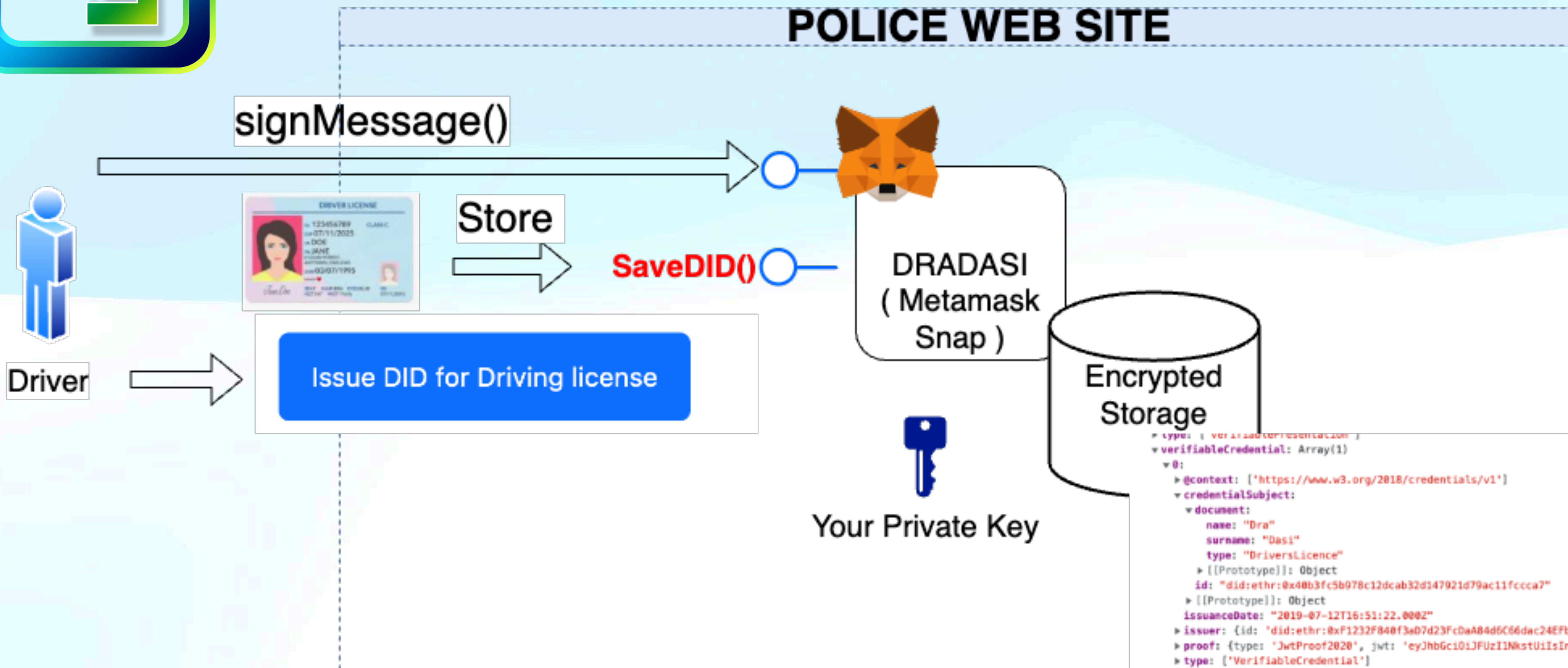


Part 1: Issue Digital Driving License





Part 1: Issue Digital Driving License

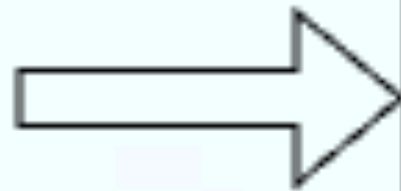




Part 2: Rent a Car With Digital Driving License

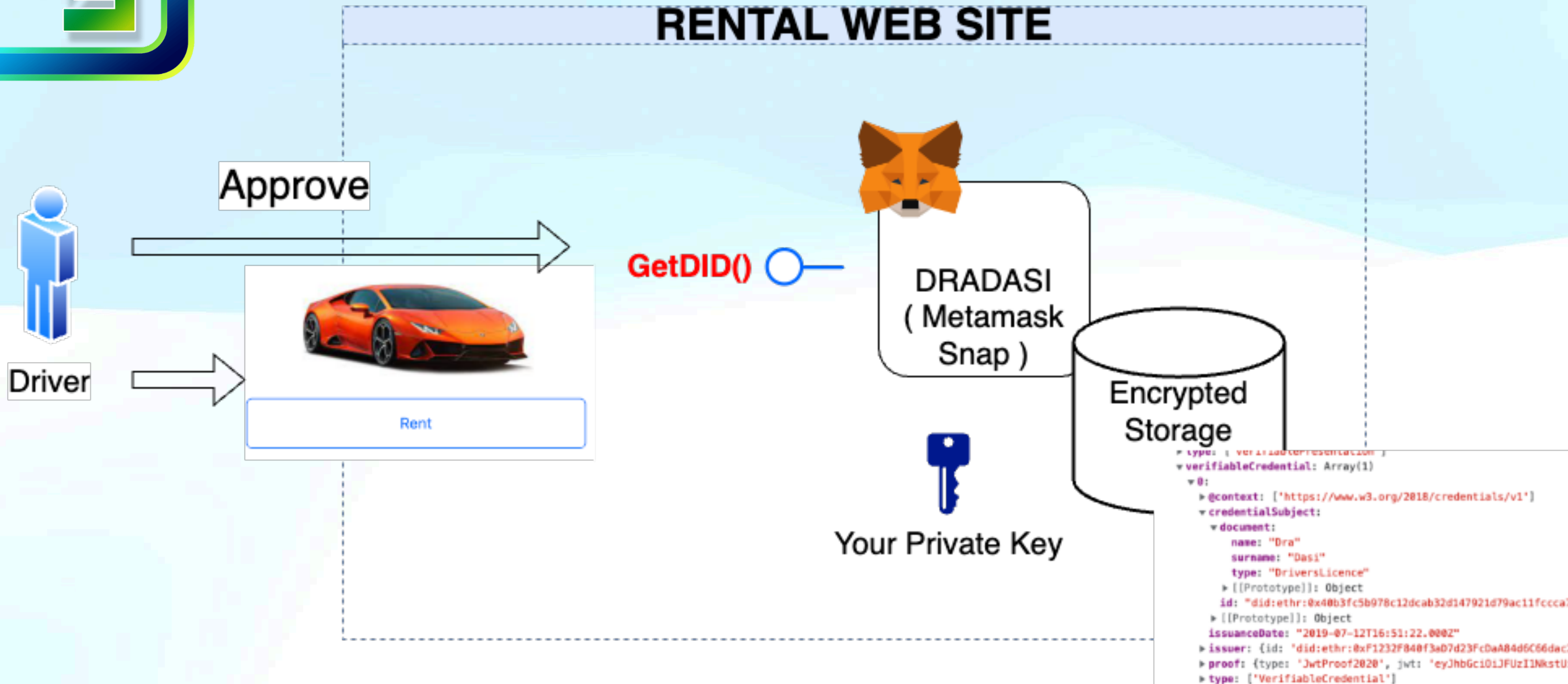


Driver



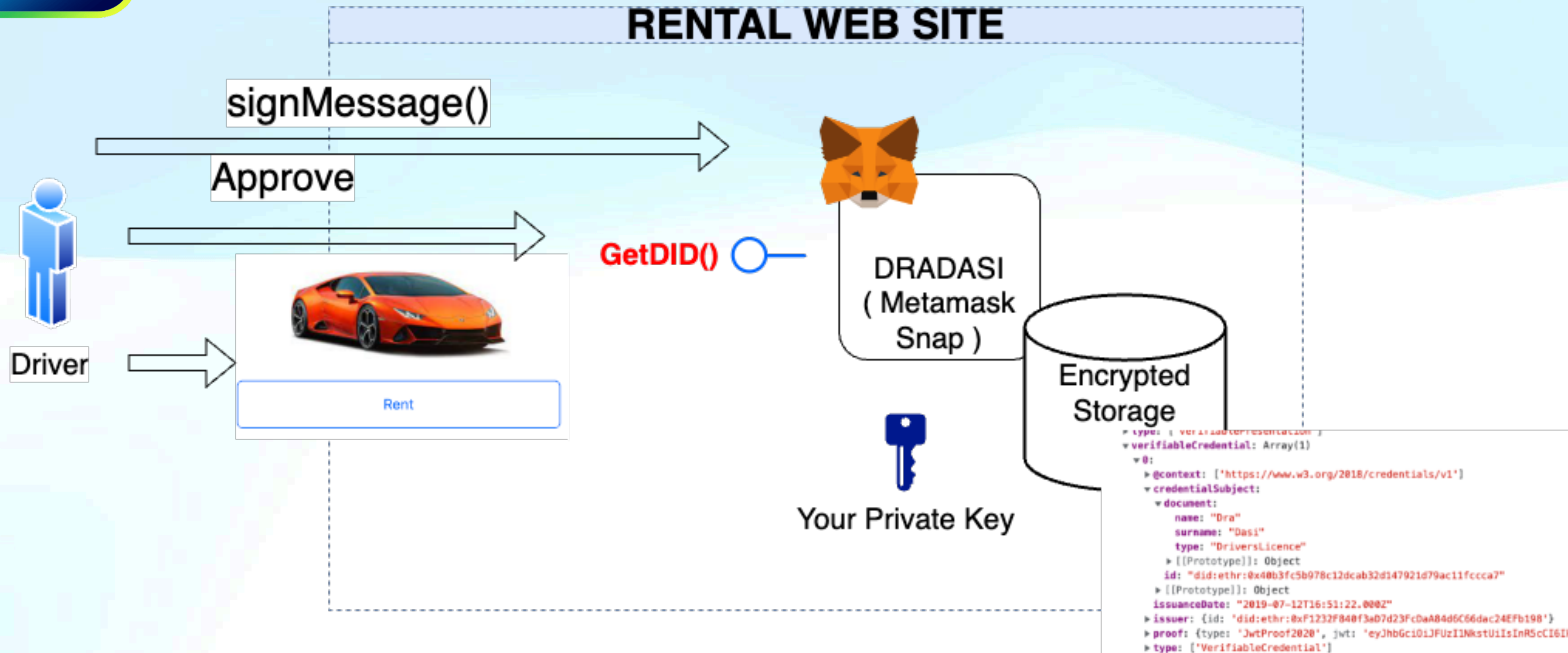
Rent

RENTAL WEB SITE



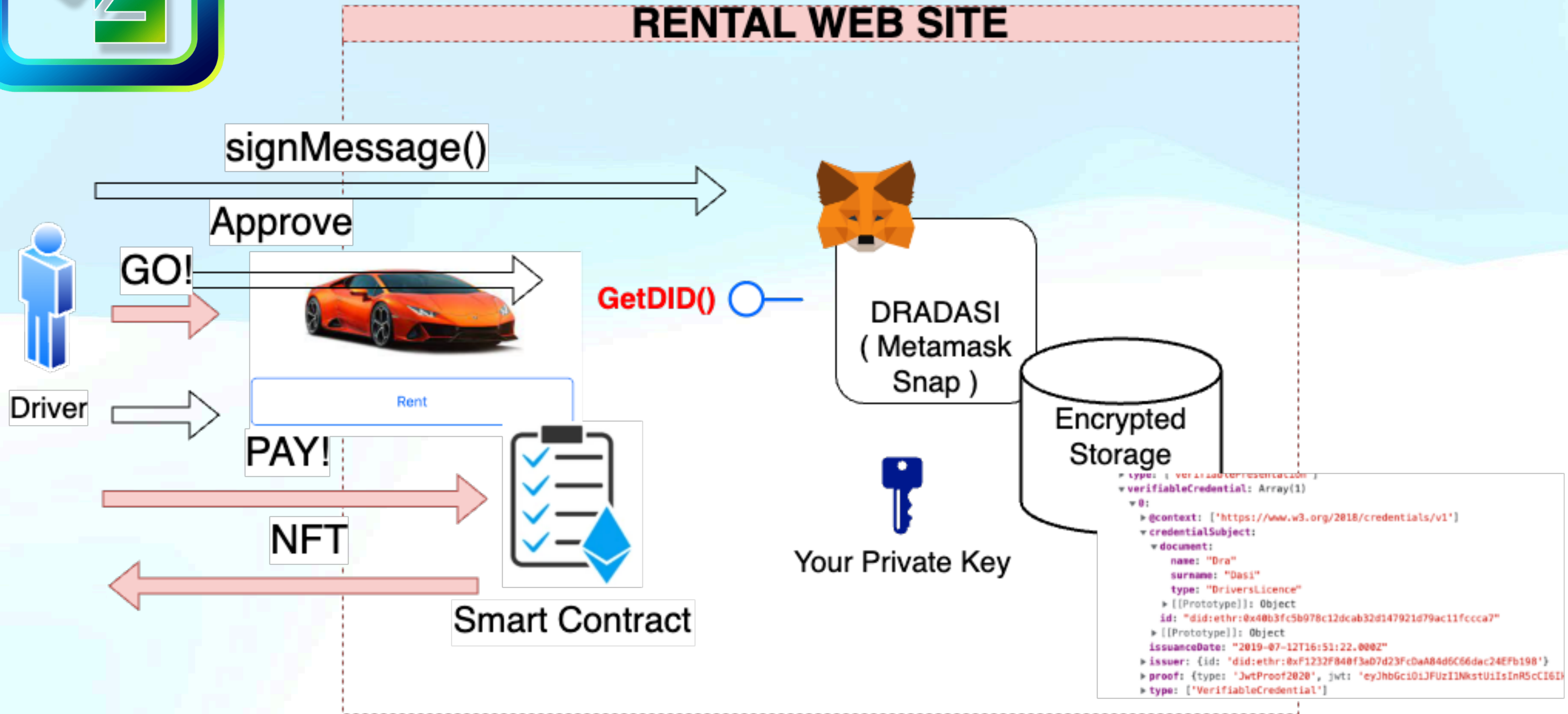


Part 2: Rent a Car With Digital Driving License





Part 2: Rent a Car With Digital Driving License





DRADASI Applications

*** E-Commerce**

*** Government Services**

*** Educational**

*** Certifications**

*** Investments and Finance**



DRADASI Features

*** Free To Use**

*** E-Commerce**

*** Connects Identity To Payments**

*** Government Services**

*** Secured by Private Key**

*** Educational**

*** Cross-Border**

*** Certifications**

*** Interoperable with Standards**

*** Investments and Finance**

GIT Hub:

[TAIKAI](#)
[GitHub](#)

Resources

<https://www.w3.org/TR/did-core/> DID spec

<https://www.w3.org/TR/vc-data-model/> Verifiable credentials spec

<https://github.com/perma-id/w3id.org> DID Schemas

<https://developer.tbd.website/projects/web5/> Web5 project (project to help with managing and creating decentralised identity, they have sdk)

<https://docs.metamask.io/snaps/> Snap docs

<https://github.com/MetaMask/snaps/tree/main/packages/examples/examples> Snap examples

<https://github.com/MetaMask/template-snap-monorepo> Snap template

https://www.youtube.com/watch?v=dtov_vhfz4k Snap tutorial

