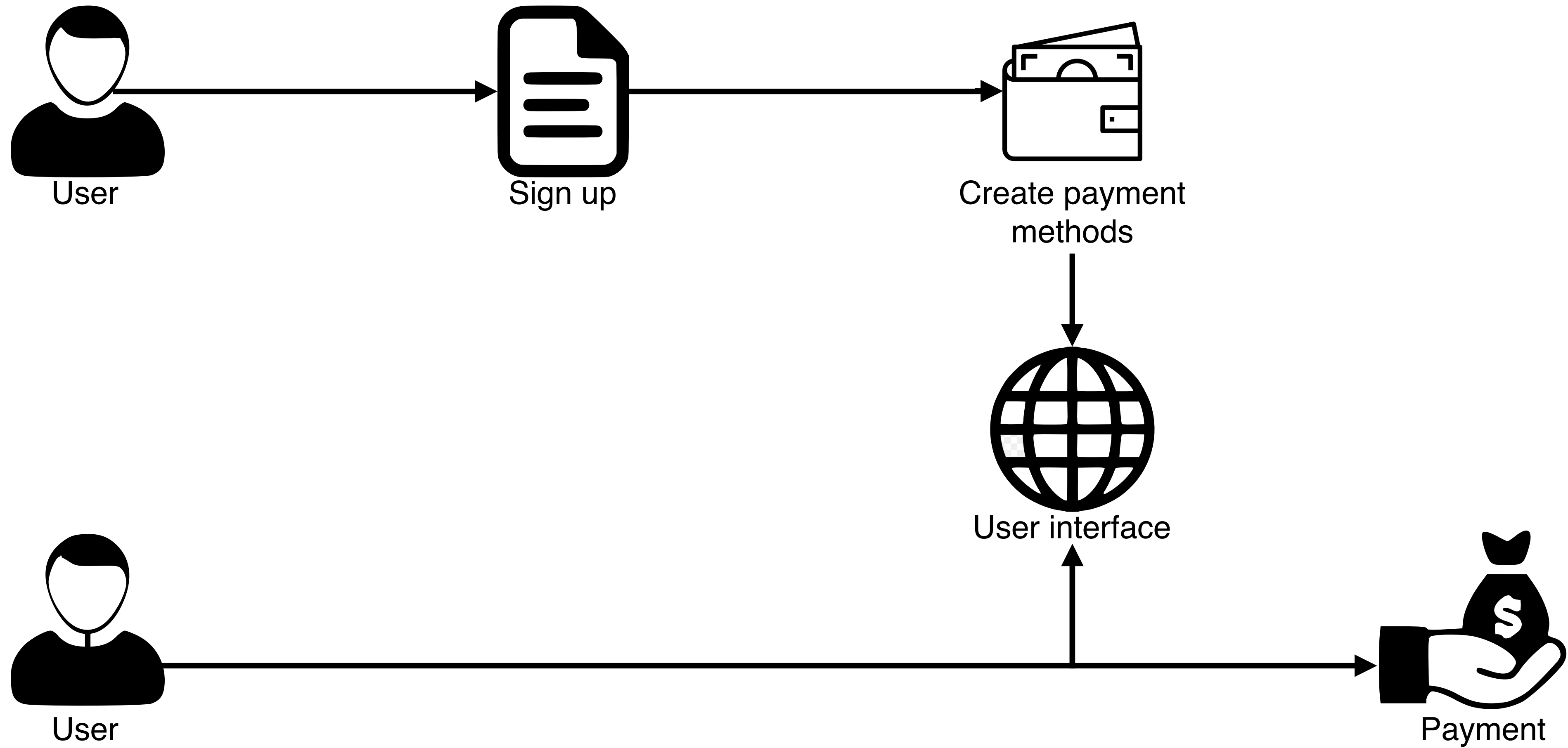


Walletize

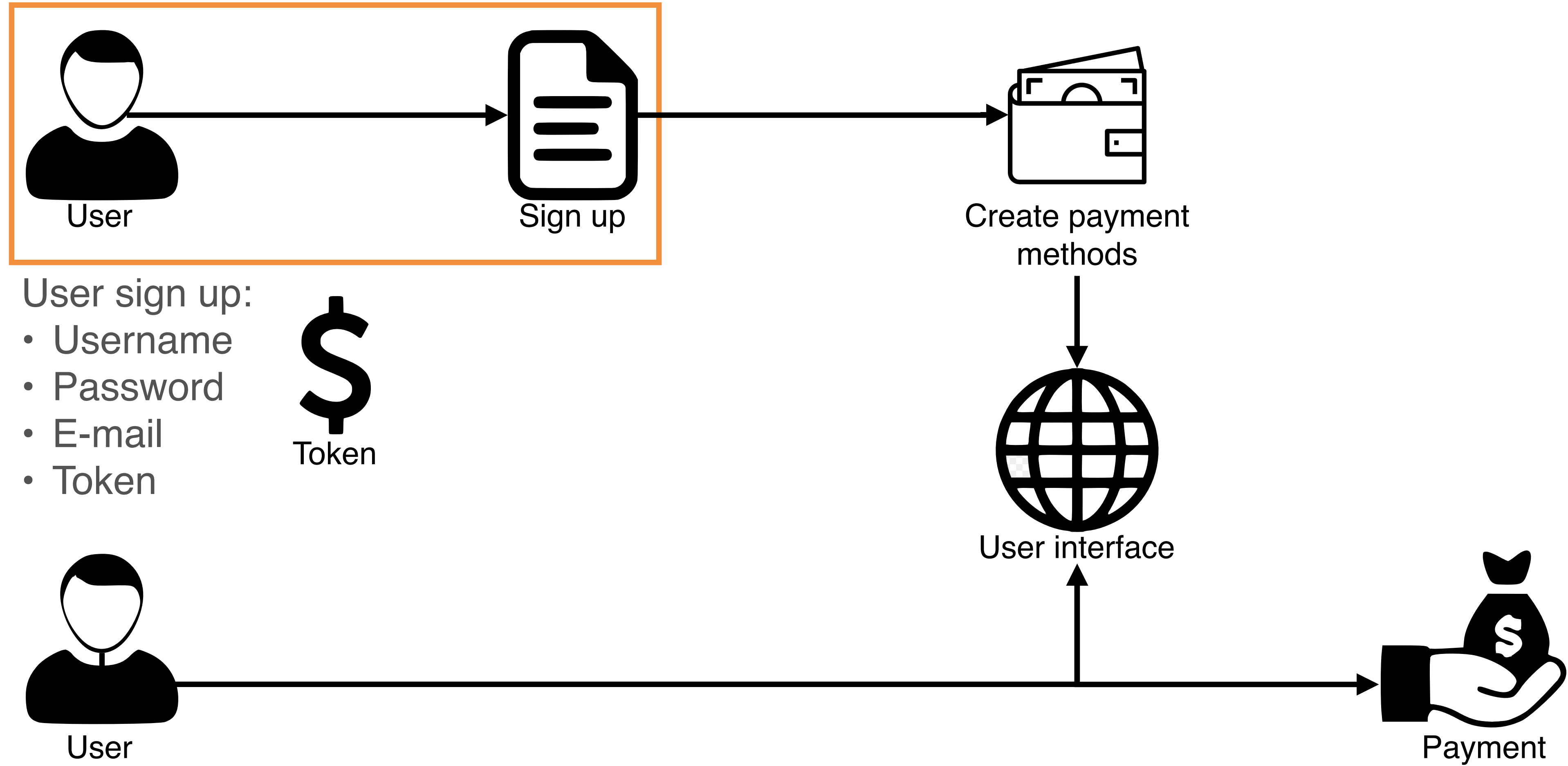
Dario Carolla mat. 807547
Federico Manenti mat. 790032

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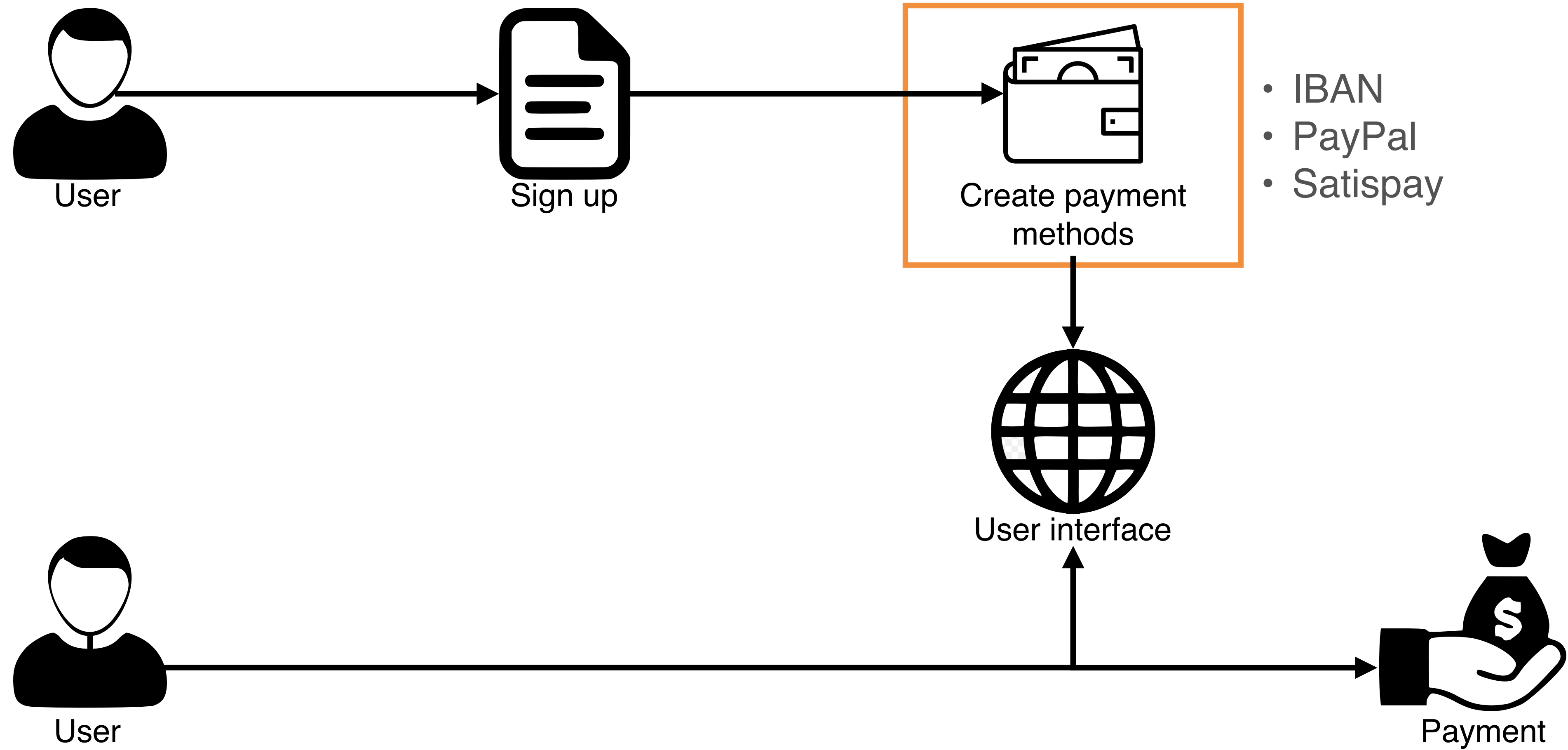
PROJECT IDEA



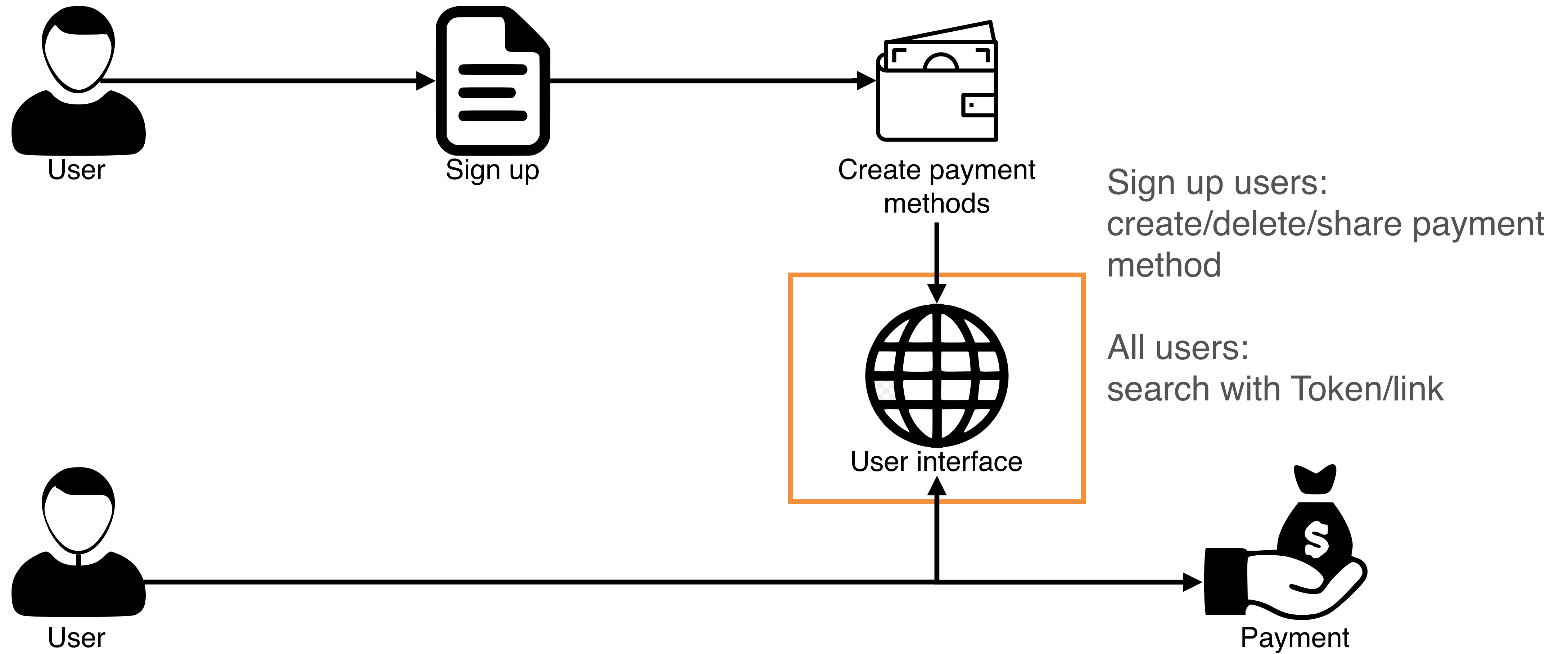
PROJECT IDEA



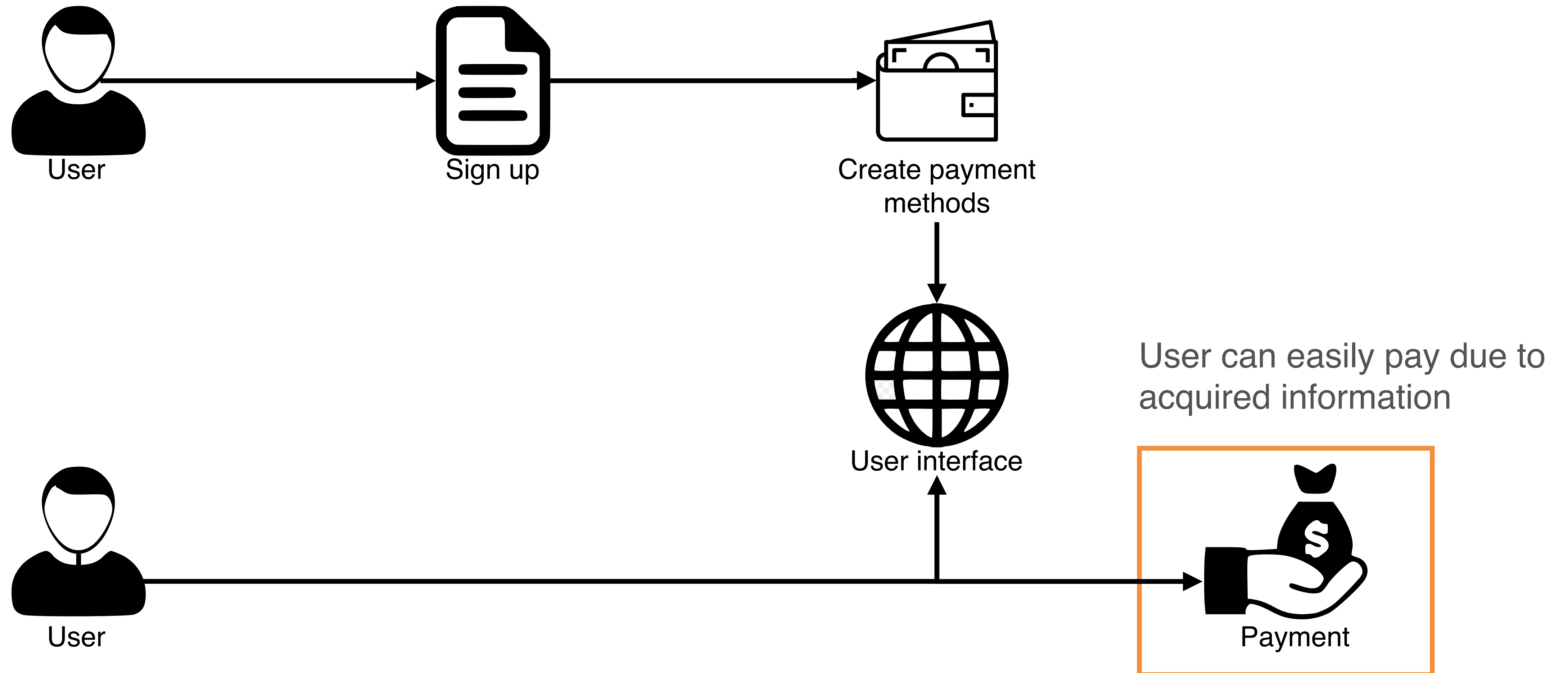
PROJECT IDEA







PROJECT IDEA



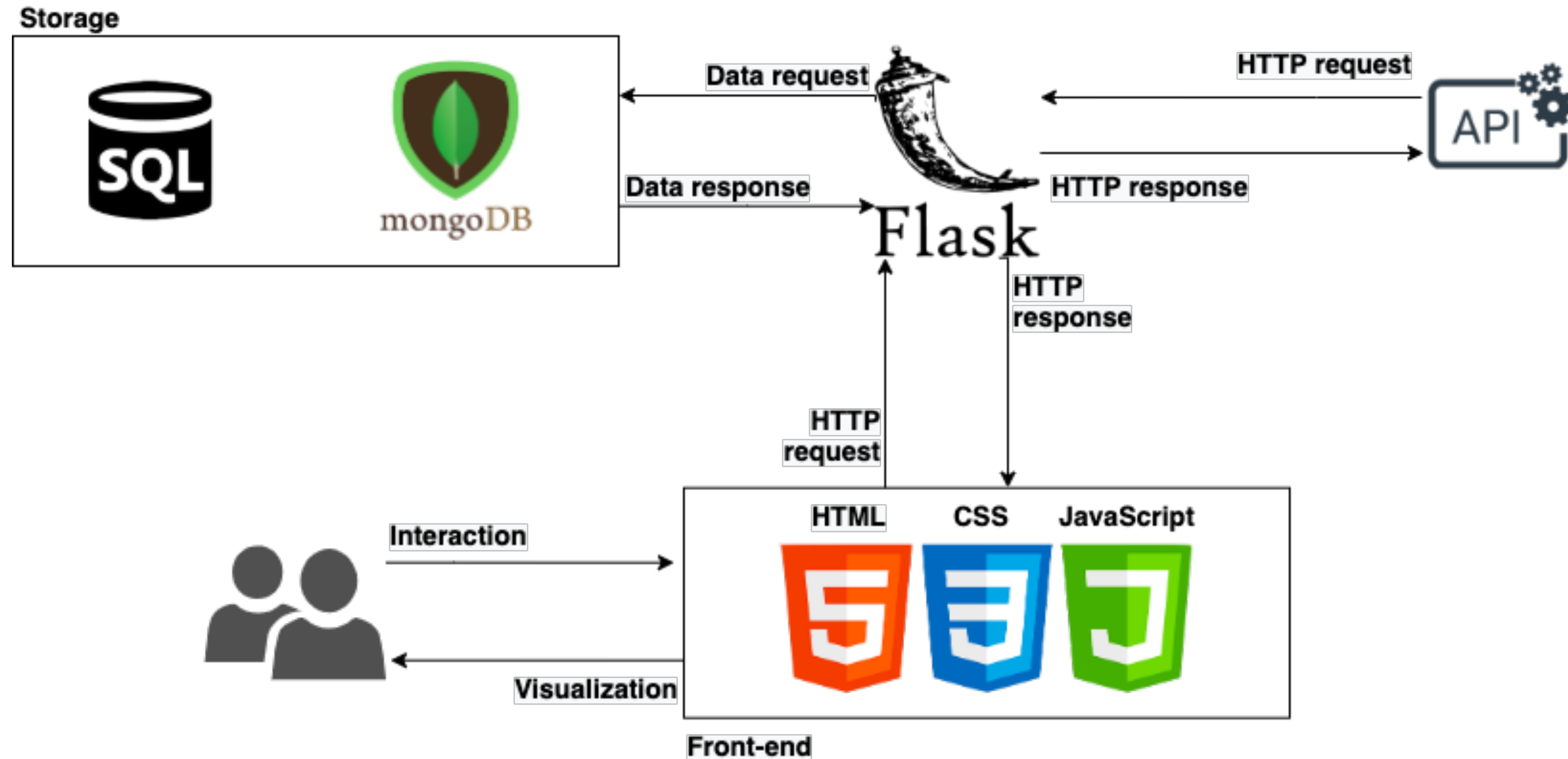
PROJECT IDEA



STATE OF THE ART

Service Feature			
	IBAN.run	IBAN.im	WALLETIZE
Different payment methods			
Storage data			
Shareability			
UX			
API			

ARCHITECTURE



STORAGE



Login data:

- id_user
- Username
- E-mail
- Passowd
- Token



mongoDB

Payment method data:

```
{
  _id: 1
  user: "nome_utente"
  token: "token_utente"
  metodi: Array
}
```

STORAGE

metodi:

```
{
  _id: 0
  type: "IBAN"
  beneficiario: "nome"
  causale: "causale"
  IBAN: "numero_IBAN"
}
{
  _id: 1
  type: "PayPal"
  link: "link_PayPal"
}
{
  _id: 2
  type: "Satispay"
  cellulare: "numero"
}
```



mongoDB

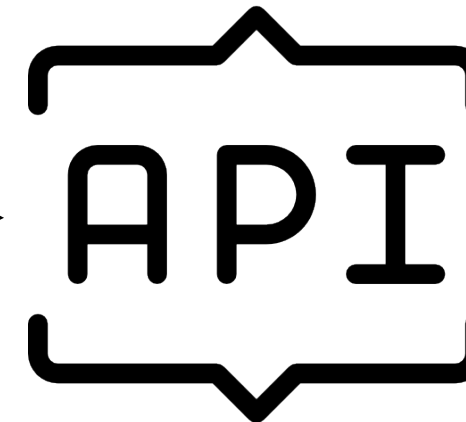
Payment method data:

```
{
  _id: 1
  user: "nome_utente"
  token: "token_utente"
  metodi: Array
}
```

API



User data



Payment method

{

Type: "IBAN"

IBAN: IT 77D 05696 01619 00000

387XXXX;

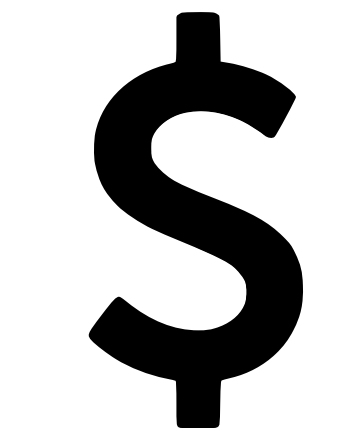
Beneficiario: Mario Rossi;

Causale: Pagamento;

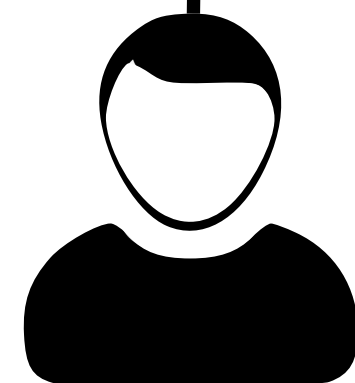
}



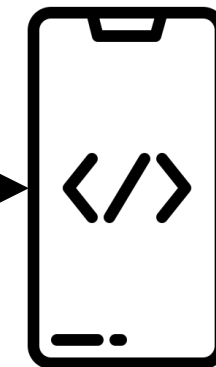
\$Mario_Rossi



Token



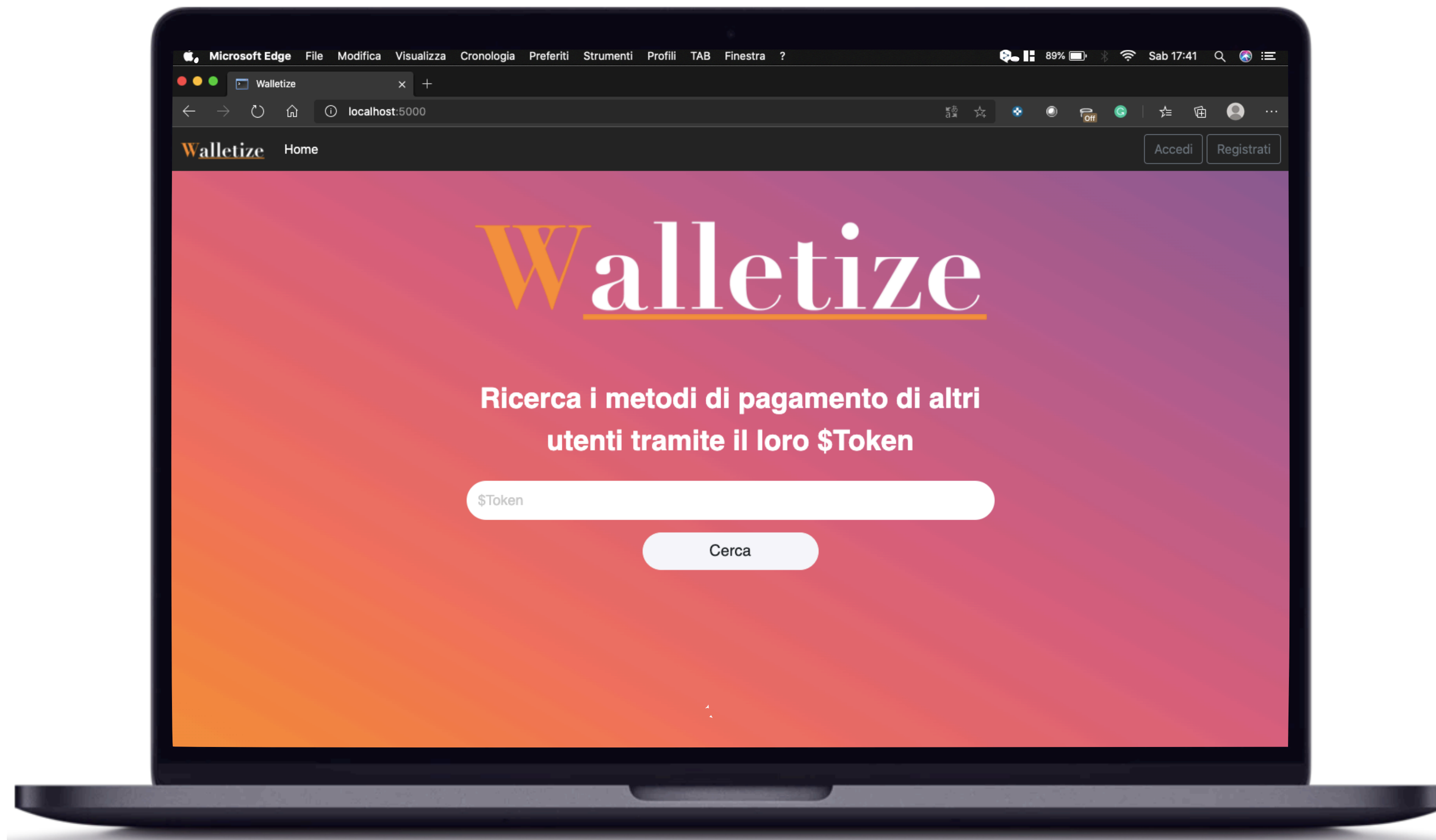
User



Third party
app



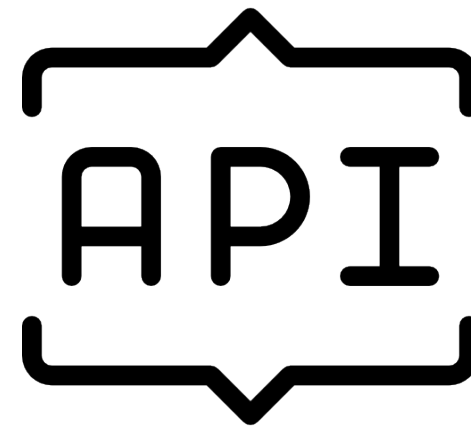
DEMO



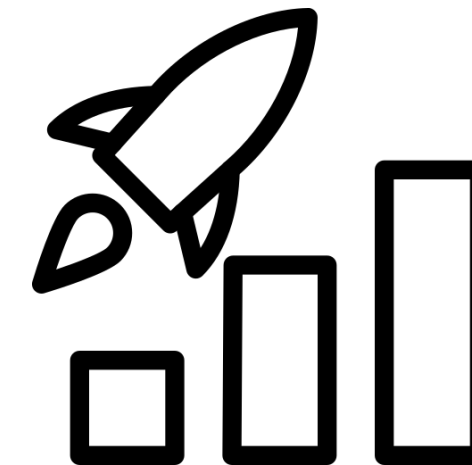
Conclusions



Easy payment
method sharing



Third party app



Scalability



Add new payment
methods



Tokenize individual
payment method

Walletize

**THANKS FOR THE
ATTENTIONS**

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