

BlingBank - SIRS Project

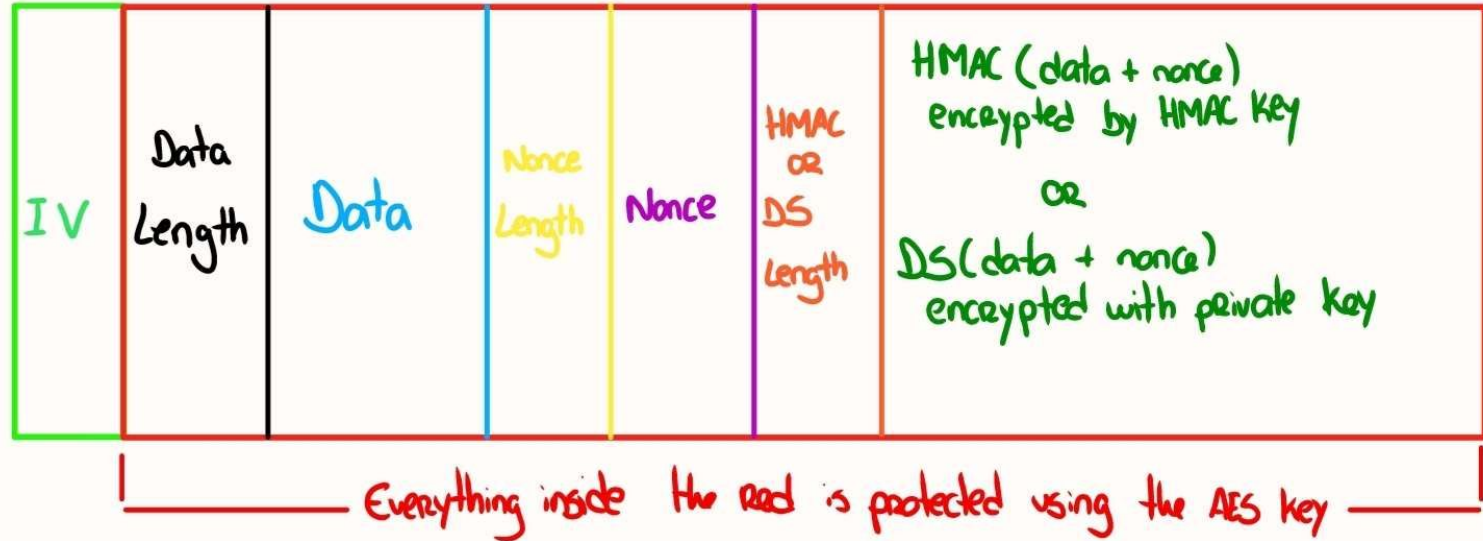
Group A39 - Diogo Melita, Nuno Alves, Tomás Esteves

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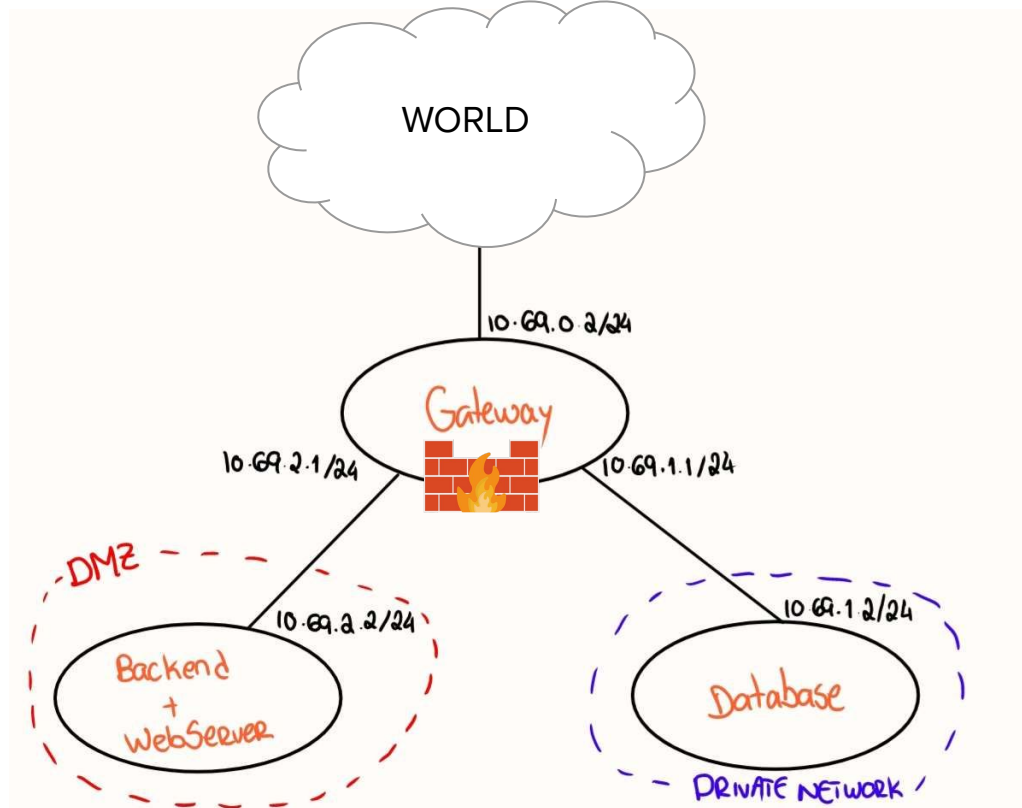
```
1 {
2   "account": {
3     "accountHolder": [
4       "Alice"
5     ],
6     "balance": 872.22,
7     "currency": "EUR",
8     "movements": [
9       {
10        "date": "09/11/2023",
11        "value": 1000,
12        "description": "Salary"
13      },
14      {
15        "date": "15/11/2023",
16        "value": -77.78,
17        "description": "Electricity bill"
18      },
19      {
20        "date": "22/11/2023",
21        "value": -50,
22        "description": "ATM Withdrawal"
23      }
24    ]
25  }
26 }
```

```
1 {
2   "account": {
3     "accountHolder": [
4       "JphVj5rENm+JTNODC2A+qKqRT2o0MtesmLV0SM0lyOn"
5     ],
6     "balance": "A7RCdYBUpmP8WfgHy7isAAB9ekIyX2VR5b",
7     "currency": "7v6VZfTPexleY7lQdpwX9qwe9qY4mPJLN",
8     "movements": [
9       {
10        "date": "q9GuFmJMsGCKWsTzxIstiYY0IY6w8eaI2",
11        "value": "zkYnI2CUMJorG0UKv42T10UyZ3zojAUK",
12        "description": "ZMpRkOUTPkB3o26pFgUWtMc3EN"
13      },
14      {
15        "date": "rs2CFcoRggnxZOLHzMpTRVz85/zlBDian",
16        "value": "3Vd5EFNvm1y6dkDeoF8xS/YMLk1/Fd+I0",
17        "description": "gX600uD8E5BKhQi5mfVHuPGLVM"
18      },
19      {
20        "date": "33n6FFXwsJb+GbXB0h0SgcLeKjk53iG2U",
21        "value": "elcr3qc1nKkhwXDaSy+lE3599QLt89JG",
22        "description": "xjdcFehm+zQ+uA5evM4h0/Wd1z"
23      }
24    ]
25  }
26 }
```

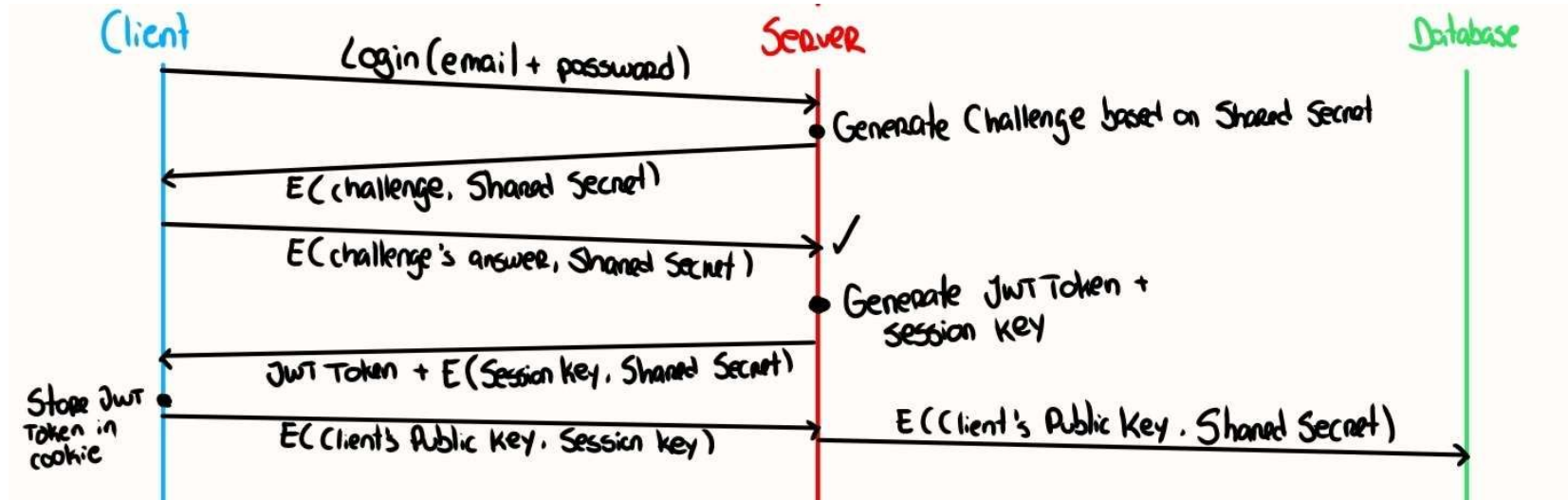
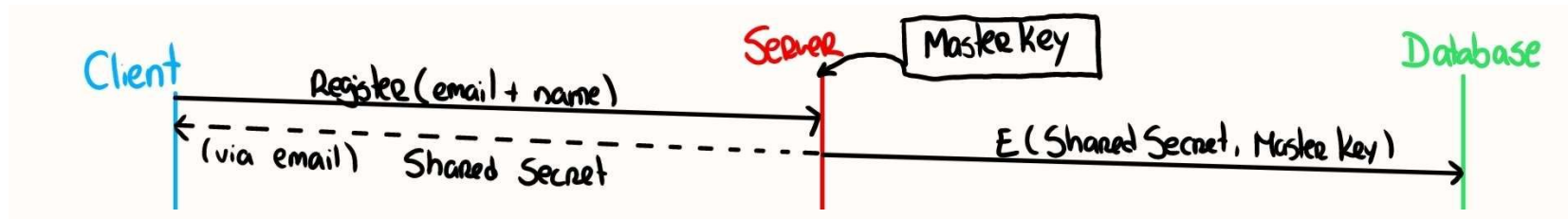
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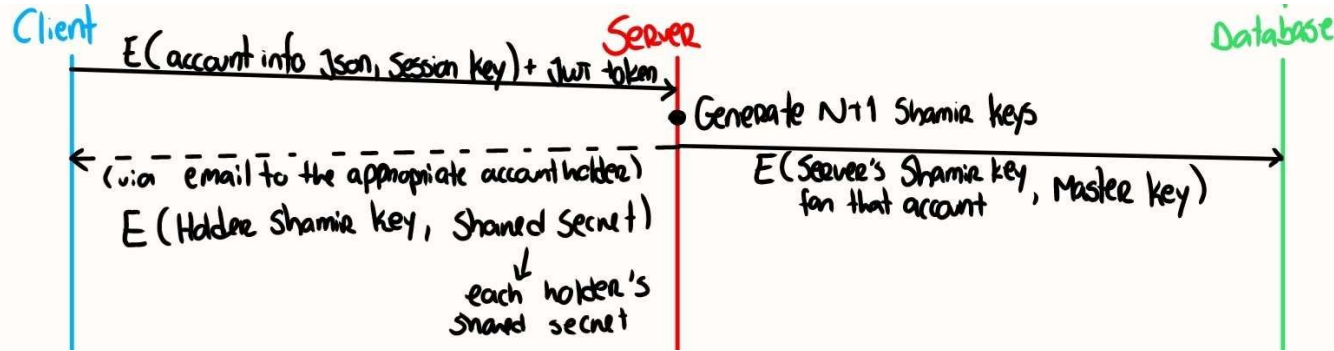
Infrastructure



Registration and Login



Account Management



Create Account

Select option

Name:

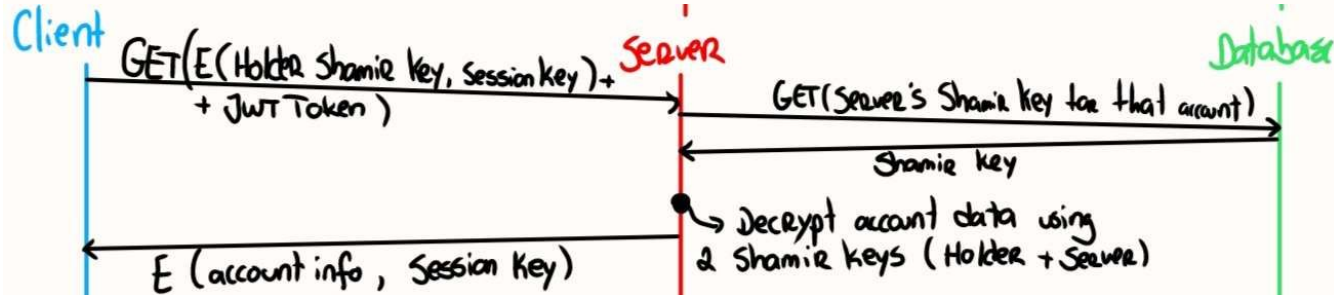
Amante #3

Currency:

EUR

Create

[Homepage](#) | [Accounts](#) | [Payments](#)



Movements

Select Account:

ml

Shamir Secret:

KdwMwy1RBwgc9EhrKuXQ==

Unlock

[Homepage](#) | [Accounts](#) | [Movements](#) | [Payments](#)

Security Challenge

Create Payment

Amount:

Date to be processed:

Description:

Source Account:

shamir key:

Create Payment

[Homepage](#) | [Accounts](#) | [Movements](#) | [Payments](#)

```
1 {  
2   "account": "account-id",  
3   "amount": "amount",  
4   "currency": "currency",  
5   "date": "date",  
6   "description": "description",  
7   "requiredApprovals": "required-approvals",  
8   "givenApprovals": "given-approvals",  
9   "accepted": "accepted"  
10 }
```

Payments

Select Account:

Create Payment

Payments of Account Filho Favorito

payment ID	Date	Description	Amount	Currency	Approvals	Required	Approved
No data available							
Items per page:			<input type="text" value="10"/>	0-0 of 0			

[Homepage](#) | [Accounts](#) | [Payments](#)

Sign Payment

Go Back

Demonstration