

Itens de entrega do Trabalho - Grupo Gênesis

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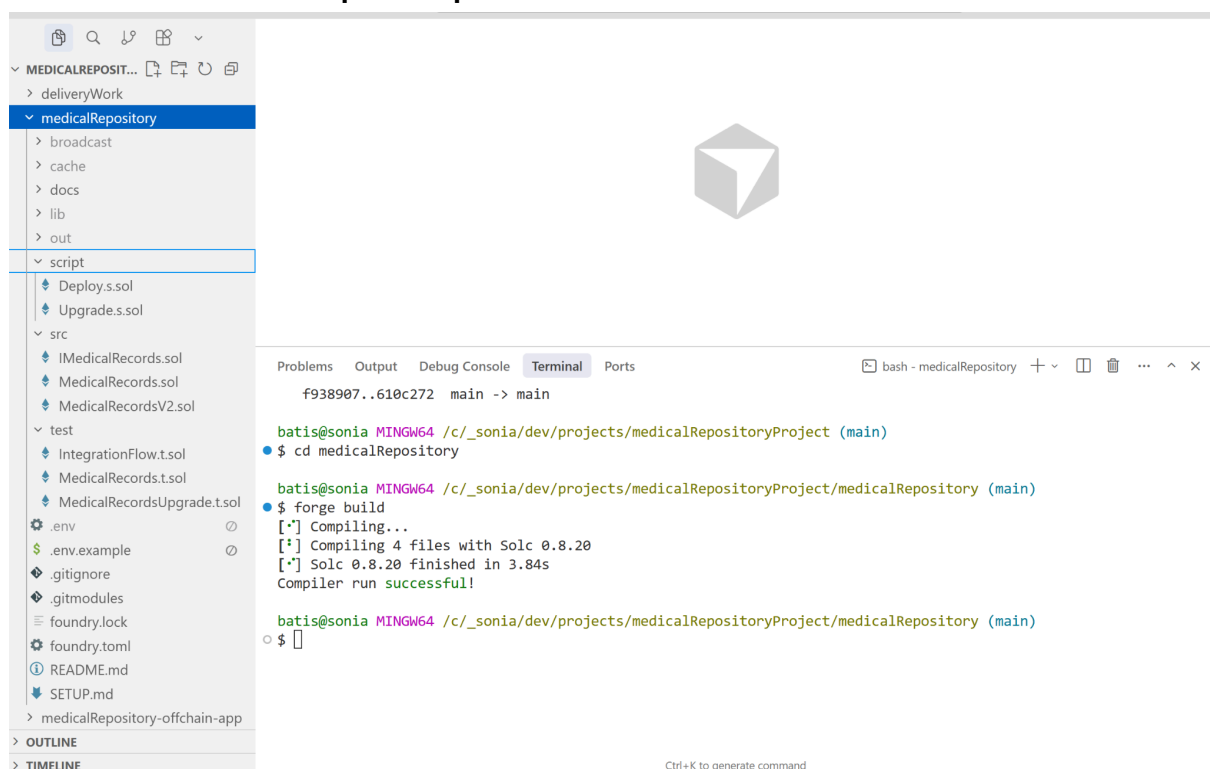
Sonia Batista -Desenvolvedora Solidity

Thais Gouvea - Modelagem do Negócio

1 - Projeto com Pitch

<https://github.com/DevSoniaBatista/medicalRepositoryProject/blob/main/deliveryWork/01-MedChain-Pitch.pdf>

2 - Smart contract - compilando perfeitamente



The screenshot shows a VS Code editor interface. On the left, the Explorer sidebar displays the project structure for 'MEDICALREPOSIT...'. The 'script' folder is expanded, showing files like 'Deploy.s.sol', 'Upgrade.s.sol', and a 'src' directory containing 'IMedicalRecords.sol', 'MedicalRecords.sol', and 'MedicalRecordsV2.sol'. There is also a 'test' directory with 'IntegrationFlow.t.sol', 'MedicalRecords.t.sol', and 'MedicalRecordsUpgrade.t.sol'. Other files like '.env', '.env.example', '.gitignore', '.gitmodules', 'foundry.lock', 'foundry.toml', 'README.md', and 'SETUP.md' are also visible. The main editor area shows a 3D cube icon. At the bottom, the Terminal panel is active, displaying the following commands and output:

```
f938907..610c272 main -> main

batis@sonia MINGW64 /c/_sonia/dev/projects/medicalRepositoryProject (main)
$ cd medicalRepository

batis@sonia MINGW64 /c/_sonia/dev/projects/medicalRepositoryProject/medicalRepository (main)
$ forge build
[*] Compiling...
[*] Compiling 4 files with Solc 0.8.20
[*] Solc 0.8.20 finished in 3.84s
Compiler run successful!

batis@sonia MINGW64 /c/_sonia/dev/projects/medicalRepositoryProject/medicalRepository (main)
$
```

URL do github: <https://github.com/DevSoniaBatista/medicalRepositoryProject>

Github possui o código do smart contract e do frontend

3 - Smart contract deployado

<https://sepolia.etherscan.io/address/0x942B90fF56f5120B2C120085A3162EEc25141eA4>

The screenshot shows the Etherscan Sepolia Testnet interface for a smart contract at address 0x942B90fF56f5120B2C120085A3162EEc25141eA4. The page includes a search bar, navigation links (Home, Blockchain, Tokens, NFTs, More), and a contract overview section. The overview shows an ETH balance of 0.0004 ETH and a contract creator address 0x49eE6FB6...4cc00DF1f, created 1 day ago. Below the overview, there are tabs for Transactions, Internal Transactions, Token Transfers (ERC-20), Contract, and Events. The Transactions tab is selected, showing a list of 15 transactions. The table below contains the details of these transactions.

| Transaction Hash | Method | Block | Age | From | To | Amount | Txn Fee |
|------------------|------------|---------|-------------|------------------------|------------------------|------------|------------|
| 0x6caf9324825... | 0x971986f5 | 9601586 | 19 mins ago | 0x14cbBee9...e4945432D | 0x942B90fF...c25141eA4 | 0 ETH | 0.00025448 |
| 0x9448fac318d... | 0x971986f5 | 9601585 | 19 mins ago | 0x14cbBee9...e4945432D | 0x942B90fF...c25141eA4 | 0 ETH | 0.00025449 |
| 0xcbbdfc788be... | 0x971986f5 | 9601584 | 19 mins ago | 0x14cbBee9...e4945432D | 0x942B90fF...c25141eA4 | 0 ETH | 0.00025449 |
| 0xc7a680a671... | 0x971986f5 | 9601582 | 20 mins ago | 0x14cbBee9...e4945432D | 0x942B90fF...c25141eA4 | 0 ETH | 0.00025449 |
| 0x750c43ea08... | 0xde924209 | 9601575 | 21 mins ago | 0x14cbBee9...e4945432D | 0x942B90fF...c25141eA4 | 0.0001 ETH | 0.0003206 |

4 - Vídeo de apresentação

DEMO: <https://www.loom.com/share/19381fb3bb2b43d3a53bea362b39247a>

URL Vercel: <https://medical-records-gamma.vercel.app/>

The screenshot shows the Medical Records application interface. The header displays the title "MEDICAL RECORDS" and a description: "Sistema descentralizado de registros médicos com criptografia end-to-end e controle de acesso via blockchain." Below the header, there is a section for the contract address: "Contrato: 0x942B90fF56f5120B2C120085A3162EEc25141eA4" and the network: "Rede: Sepolia (Chain ID: 11155111)". At the bottom, there is a button labeled "CONECTAR CARTEIRA" and a message: "Conecte sua carteira MetaMask para acessar o sistema". Below this message is a button labeled "CONECTAR METAMASK".