

UFSM GO



Nossa equipe:



**JOÃO DAVI RIGO
MAZZOROLO**

*Estudante de CC
Dev Full-Stack*



**MAURO ROBERTO
TREVISAN**

*Estudante de CC
Dev Full-Stack*



**RAMON GODOY
IZIDORO**

*Estudante de CC
Dev Full-Stack*

Orientador



ANDREA CHARÃO

*Dra. Professora
Andrea Schwertner
Charão*



UFSM e público externo



Problema

PERCEBEMOS QUE, TANTO ESTUDANTES
QUANTO VISITANTES SABEM POUCO SOBRE
EVENTOS E A HISTÓRIA DA UFSM

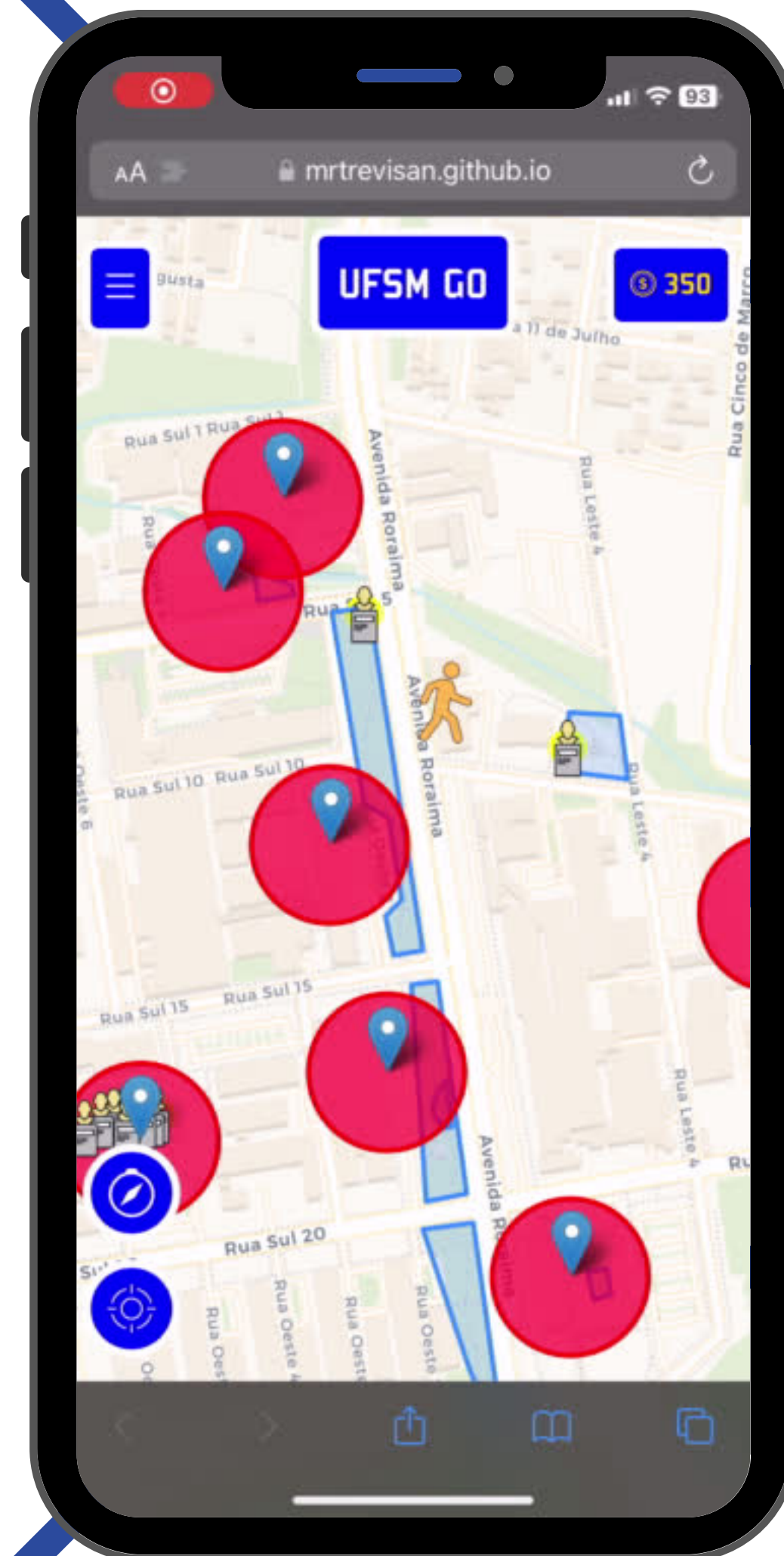


Missão

APROXIMAR O PÚBLICO EXTERNO
DOS EVENTOS E MONUMENTOS
DA UFSM

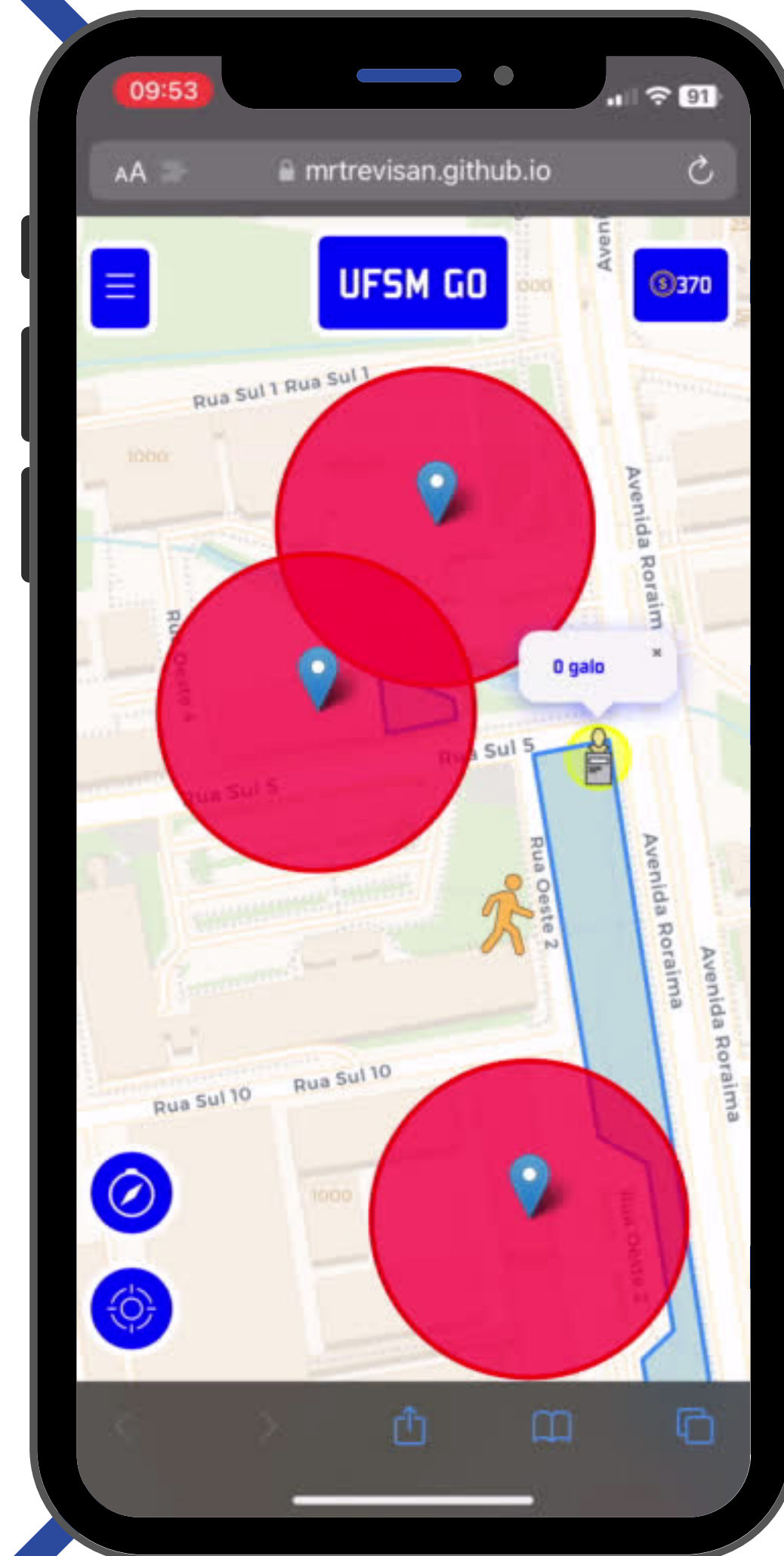
Solução

SOFTWARE GAMIFICADO E IMERSIVO



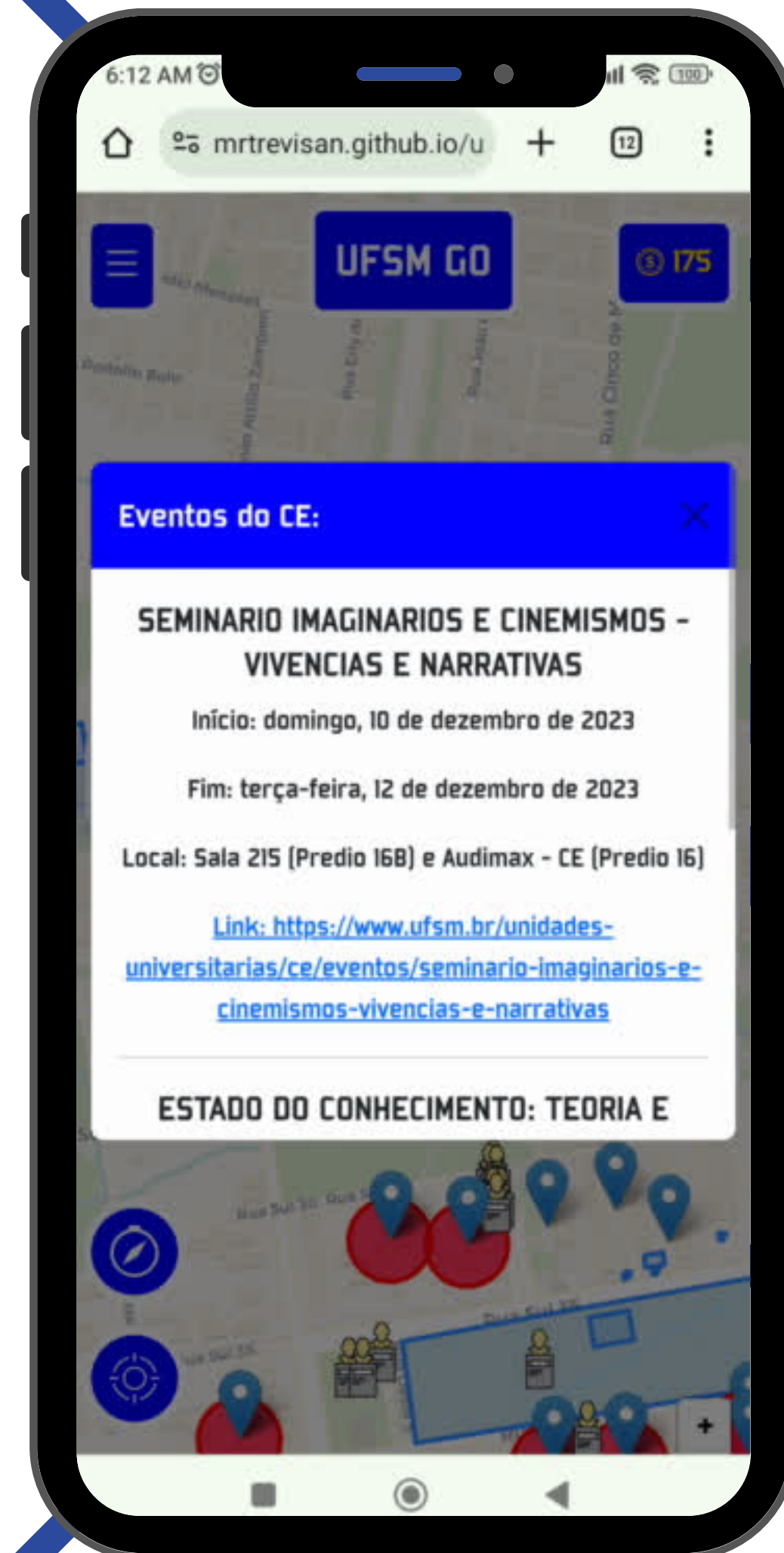
Solução

MAPA INTERATIVO E ATUALIZADO DA UFSM

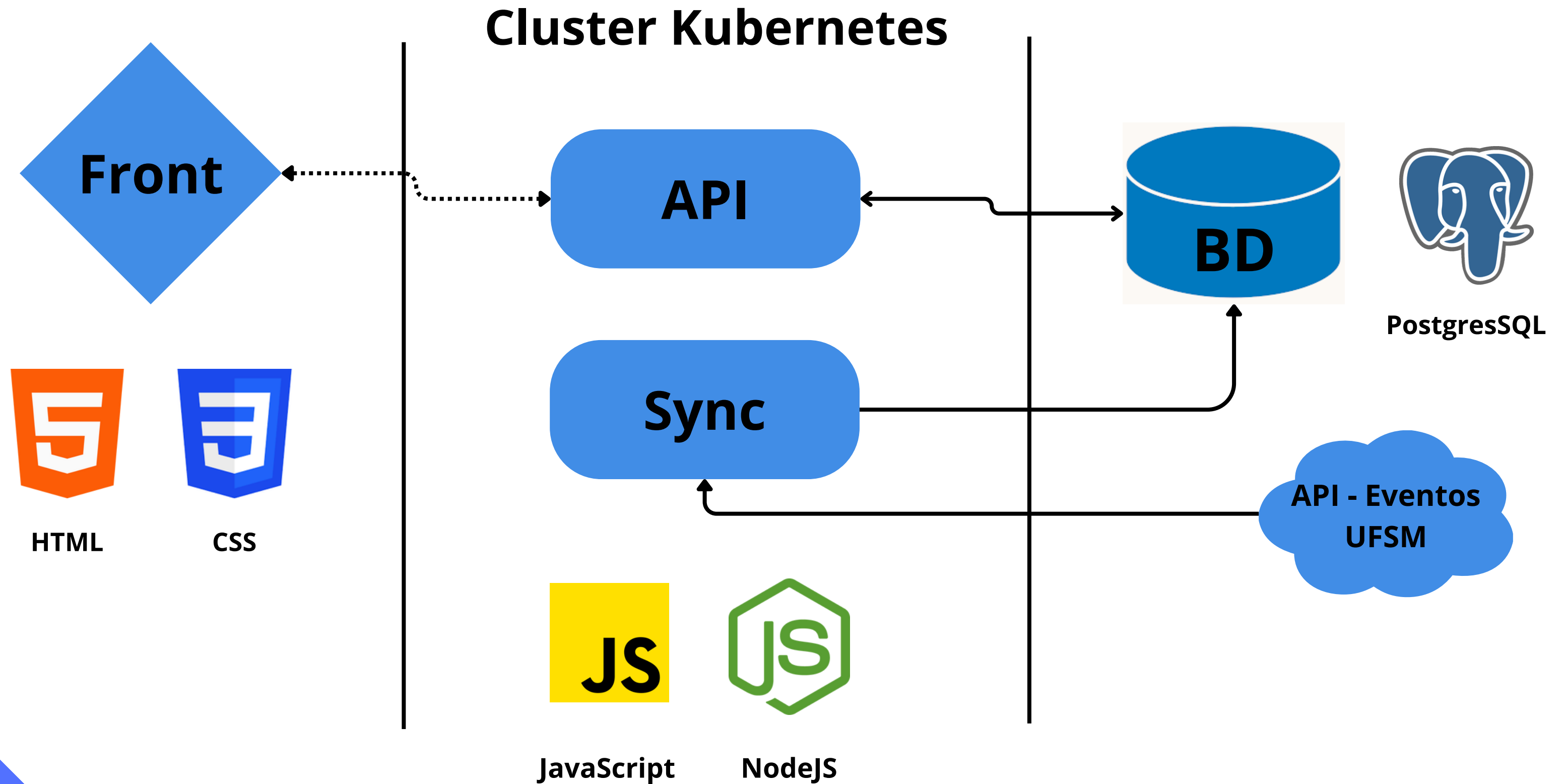


Solução

AMBIENTE DE CONSULTA DE EVENTOS CENTRALIZADO



Arquitetura



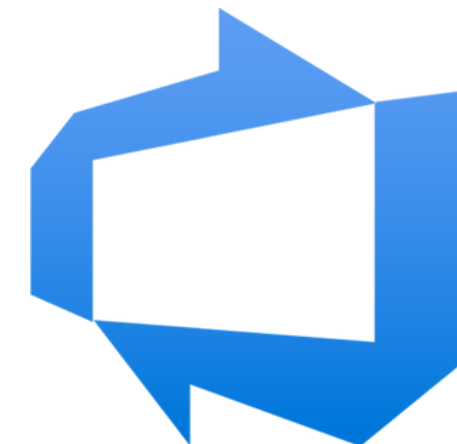
Deploy (Implantação):

Frontend (Web) : Github Pages



Github

**API, Sync, DB : Azure Cloud
+ Kubernetes**



Azure Cloud



Kubernetes

Ferramentas Desenvolvimento



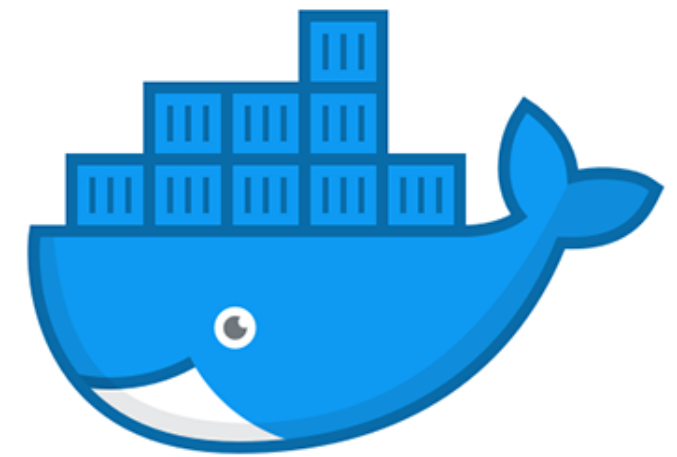
VS Code



DBBeaver



Insomnia

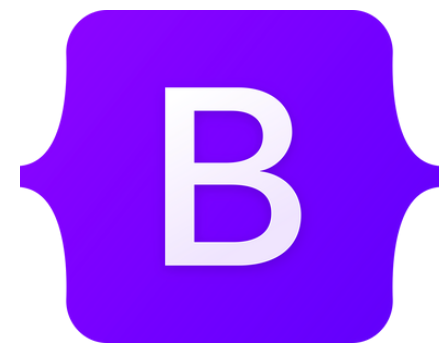


Docker

Bibliotecas / Frameworks



Leaflet



Bootstrap



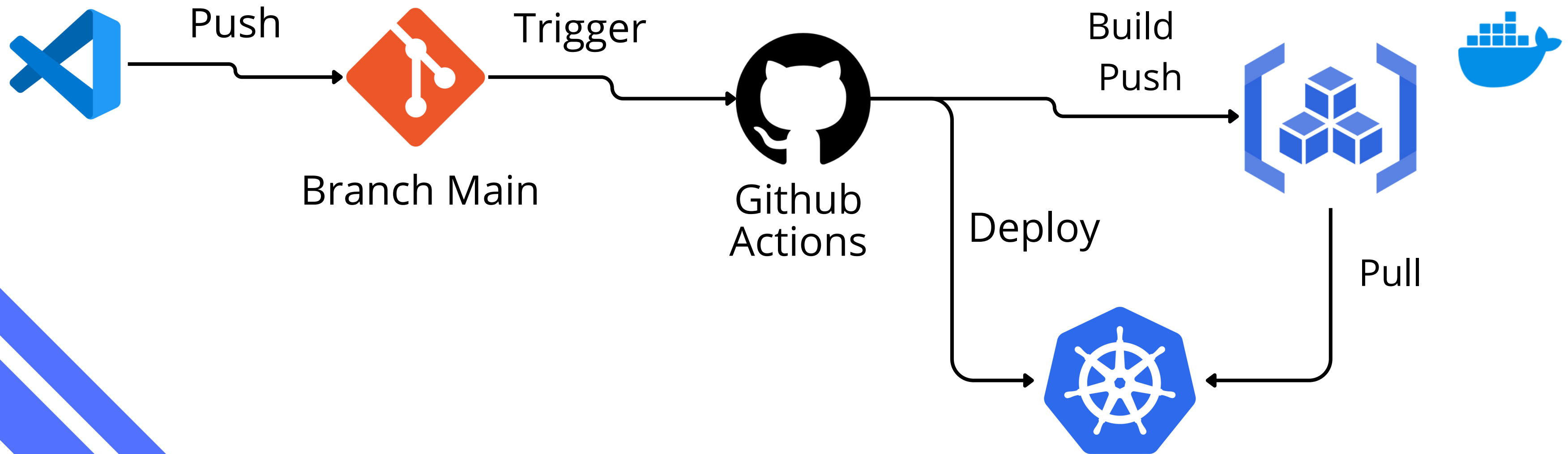
Express



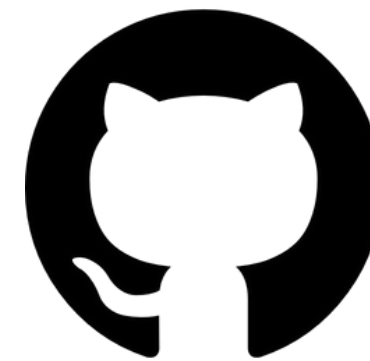
Swagger



Pipelines de CI - CD da API usando Github Actions



Acesso:



UFSM GO

Documentação da API:



<https://ufsmgo-api.az.trevisantec.com/api-doc>

CONTATOS



jdmazzarolo@inf.ufsm.br



mrtrevisan@inf.ufsm.br



rgizidoro@inf.ufsm.br