



GitTuwaiq™

Web-based graphical interface for distributed version control system Git

Time limit → *12 hrs*

The Good News

It is *easy* guys... Seriously!

Source → Dude trust me

The Strategy

1. Develop API-driven Git server based on the filesystem
2. Create Models and Database using EF
3. Develop the actual GUI with React

The Plan

1. We will be divided into 3 teams → Backend - Data - Frontend
2. We will work in parallel
3. Younes will serve as the orchestrator

The Backend Team

1. عبدالرحمن المنيع

2. عادل كالمو

3. ابراهيم العبيسي

The Data Team

1. حسين الغامدي

2. عبدالله آل هيف

3. منصور آل دندور

The Frontend Team

1. رياض الغامدي

2. فيصل الصقري

3. عبدالمجيد الميموني

What Is Done

- ✓ Backend project setup and ready for deployment
- ✓ Frontend project setup and deployed
- ✓ SQL Database online and connected
- ✓ GitHub monorepo created and is ready for pushing
- ✓ README.md and docs written

Tips and Tricks

- ✕ Focus on Clean Code
- ✕ Focus on Beautiful Design
- ✕ Everyone will code as much
- ✕ Everyone pushes to the repo (one pusher per team)

Good Luck!

Remember guys...

