# Blockchain - Diaries

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## 1 Diaries

### 2022-01-27

- Created GitHub repository
- Added Readme
- Created Gantt
- Initial analysis
- Documentation
- Gradle init

Today we started to take a look at the blockchain technology. We started planning which pieces of software we will need to write in order to make everything work. We also initialized the porject using Gradle.

### 2022-02-03

- Created node module
- Created seeder module
- Imported SQLite dependency
- Tested SQLite database
- Added LaTeX files to .gitignore
- Seeder packets
- Byte utils classes

Today we created the node and seeder module using gradle. We focused on defining the protocol for the seeder application (to allow for peer discovery). We wrote che code for the peer discovery packets. We also tested SQLite, creating and interacting with a test database.