D:\hello-world>npx hardhat run scripts/deploy.js --network sepolia Contract deployed to address: 0x017Df4731b43F9883F00Cd267B5Bf4C6FC51Ca76

D:\hello-world>npx hardhat run scripts/interact.js --network sepolia Updating the message...
The message is: This is the new message.

Github Link: https://github.com/hanneka/2192-6BCHAIN-HRCP/tree/main/hello-world

Reflection:

Today, we need to follow steps to create and connect Metamask, Hardhart, and Alchemy. Metamask allowed for easy and safe interactions with the contract, and Alchemy's scalable and stable infrastructure enabled high-performance Ethereum network transactions. Hardhat's robust testing framework and development environment expedited the contract's authoring, deployment, and troubleshooting processes. Together, these resources enabled the creation of a secure, effective, and user-friendly application with the potential to dramatically change Ethereum's decentralized transactions.