1. **What is Hardhat?**

Ans: Hardhat is a development environment for the Ethereum blockchain that helps developer to compile, debug, edit and deploy smart contracts and decentralized application on test network or Ethereum network.

It is a javascript Ethereum development environment for developing decentralized applications

Advantages of hardhat:

1. It is an open source
2. It helps developer to test solidity contract to deploy and test in local Ethereum network

Disadvantages of hardhat:

1. Learning it might be hard for non javascript developer