Ganache Time Traveler is a utility that simplifies writing time-dependent or stateless tests on a local Ethereum blockchain. It is a web3 ganache-cli command that allows moving forward and backward in time. This tool is available on Github and can be installed using npm.

In the solidity file Timetravel.sol and the javascript file Timetraveltest.js we have an example of using ganache-time-traveler to manipulate time when testing a smart contract.

In this example:

1. We use the "ganache-time-traveller" library to manipulate time. We advance the blockchain's timestamp by 10 minutes to simulate the passage of time.
2. We deploy the TimeLockedContract with a 5-minute lock time.
3. After advancing time by 10 minutes, we attempt to unlock the feature using the unlockFeature function.
4. Finally, we check whether the feature has been successfully unlocked.