Lab: User Journey using Sequence Diagram

- Mohammad Jamshed Qureshi

- GBC Student: 101260567

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Description:

Its a 2-factor authentication service based on Blockchain. In the below scenario: A user/device enter their 1st level credentials to enter a website/service. The app server contacts the blockchain to generate a one-time password and sends it back to the user/device. User/Device uses this 2nd level credential to access the needed resource.

Actors

- a. User
- b. DApp
- c. Ethereum Blockchain Smart Contract

Actions:

a. User Login Request

Two Factor Authentication (2FA) using Blockchain

