Multifactor Authentication:

- Analogy: When we have to sync the info of our personal account into another device, we have a special feature of authorization to sync the data from one to another.

- For Example: We use OTP process for syncing the Google accounts, where YES or NO selection in the main device can also be used.

- Example 2: For syncing the whatsapp account on desktop, we use the QR scanner from the main device and QR pattern on the Desktop.

- It is the 2nd step of authentication after username and password combination.

- It can be the OTP or a QR scannable code which will retrieve our data into the other device.

- Similarly, in the IAM, a code is required for the final authentication process.

- This code is sent to the root account, in which the account receives a code which should be added to the further Authentication purpose.

- This code is available for a limited amount of time, and then refreshes once the time expires.