



# AUTHENTICATOR APP



Authenticator app is a mobile application used to enhance the security of online accounts by employing a two-factor authentication (2FA) method. These apps generate time-based one-time passwords (TOTPs), which are unique codes that change every 30 seconds. When you log into a website or service that supports 2FA, you'll need to enter both your password and the current code generated by the authenticator app.



# DESCRIPTION

An Authenticator app adds extra security to your accounts.

It shows a code that changes every few seconds.

You enter this code with your password to log in.

It helps keep your accounts safe from hackers.

No internet is needed to get the code.

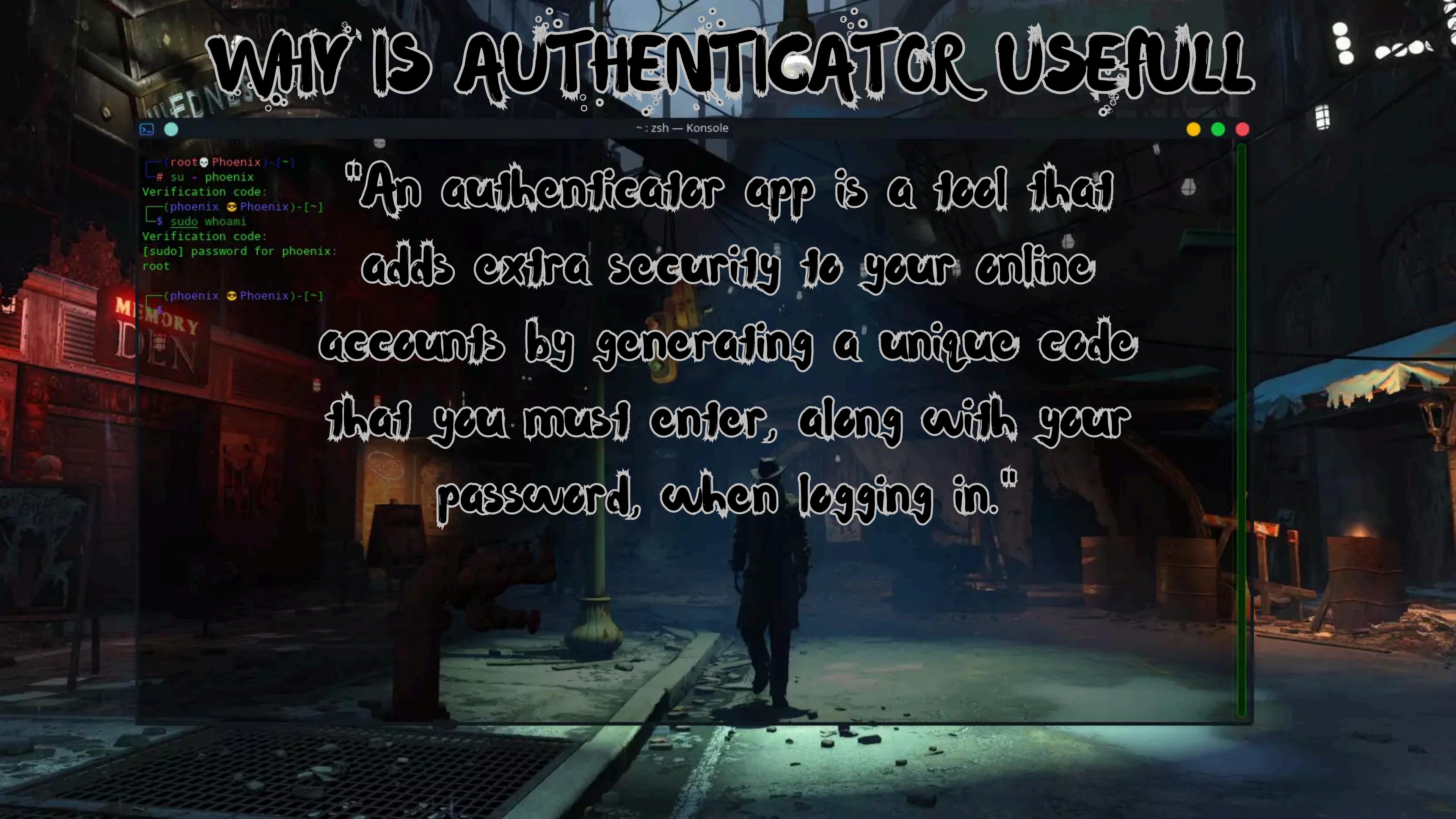
Examples are Google Authenticator and Microsoft Authenticator.

# INPUTS AND OUTPUTS

- Inputs:
- Username
- Password
- Outputs:
- Login Panel
- Authenticator Code
- Account User or Password
- Incorrect or Correct

# WHY IS AUTHENTICATOR USEFULL

An authenticator app is a tool that adds extra security to your online accounts by generating a unique code that you must enter, along with your password, when logging in.



# FLOW CHART

START PROGRAM

ENTER USERNAME

ENTER PASSWORD

ACCOUNT IS CORRECT

GIVES CODE

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