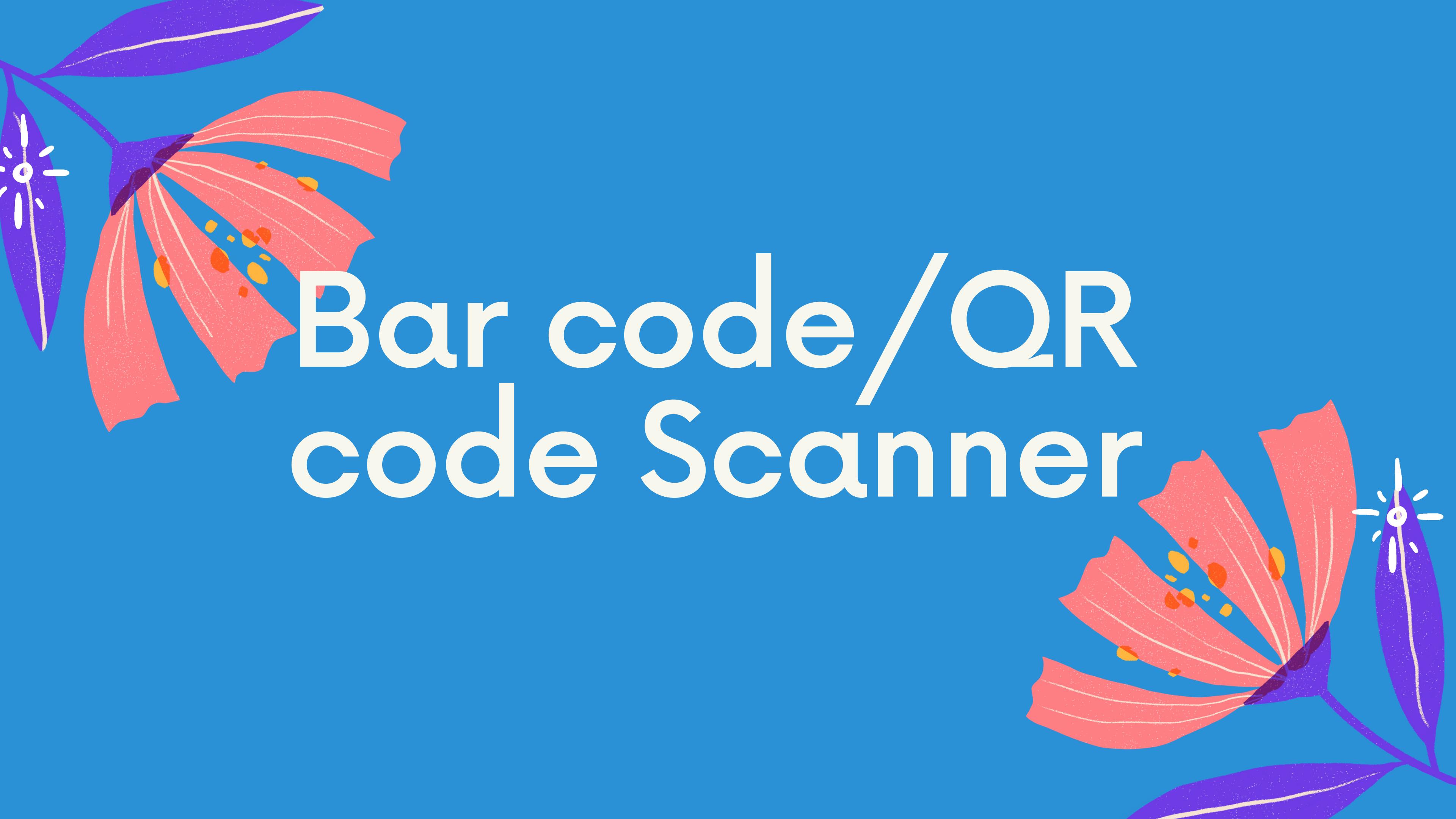


# Bar code/QR code Scanner





# Problem Statement

The bar code scanner with the existing laser technology is very costly and it is not user friendly



# Solution

If the barcode scanning is done with the webcam then it provides accurate results and it also provides better security and also it is cost effective

# FUNCTIONALITY

- Only authorized candidates can open the application
- The candidate can scan their barcode or qr code with the help of the webcamera
- Once after barcode is scanned the user will get the information about the scanned object

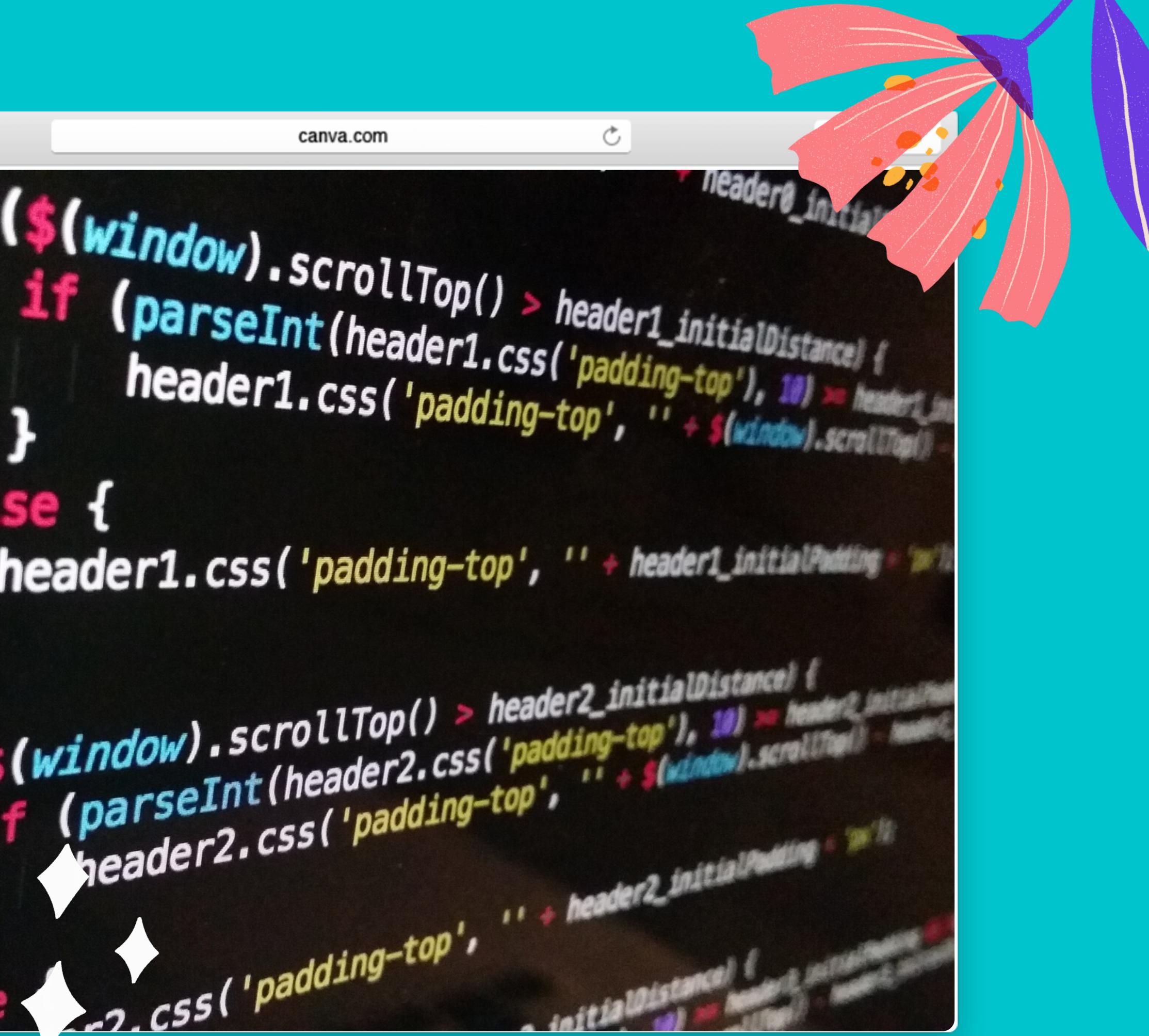


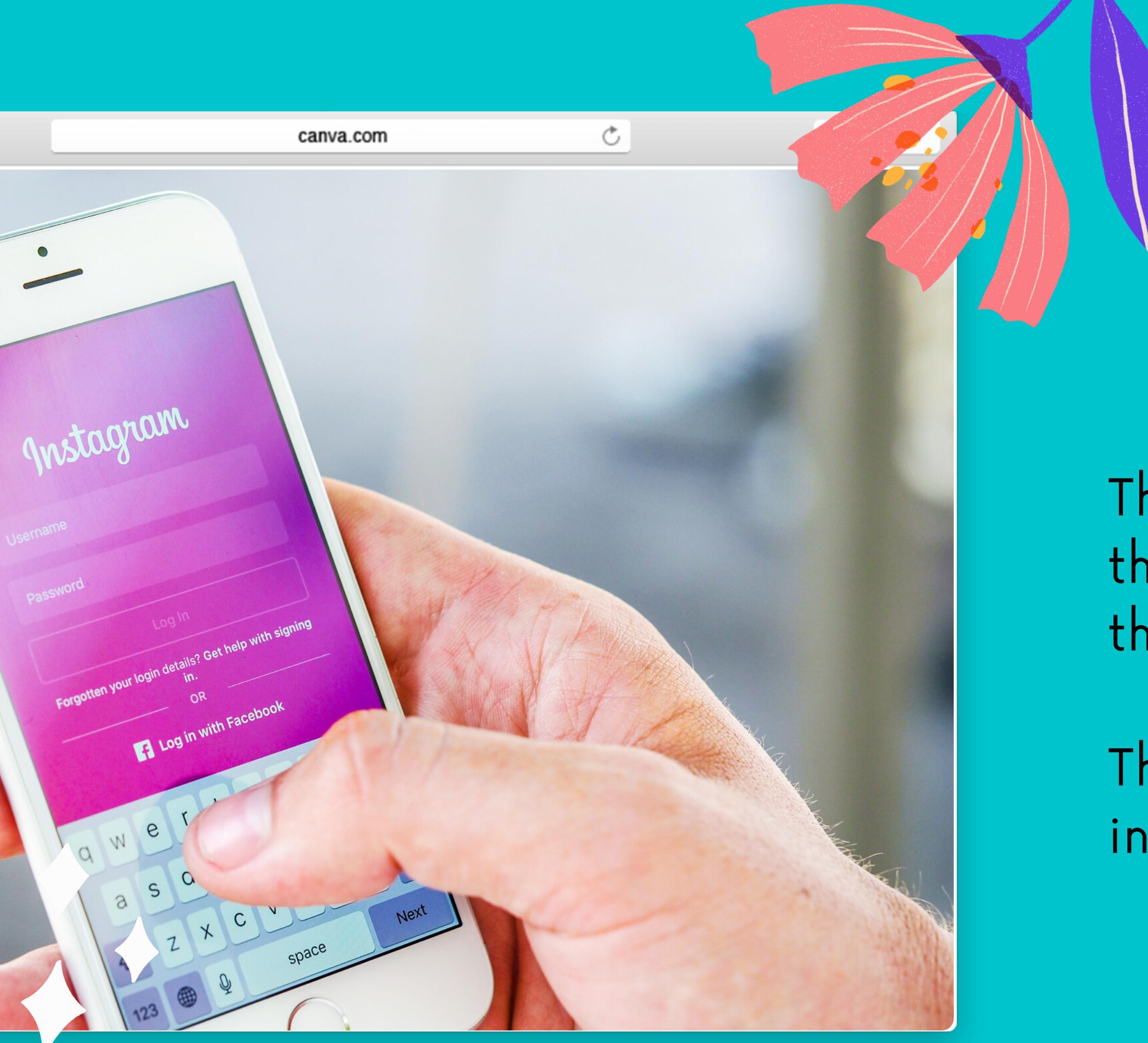
# Usage



# Step 1

Run the application with  
the following command  
> python app.py





## Step 2

The candidate has to enter the login credentials given by the admin

(or)

The candidate could register in the application

# Step 3

the candidate can scan the barcode or qr code with the help of web cam

To exit the application use the close button



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Thank You