

```
import qrcode
```

```
# Define the link to be converted into a QR code
```

```
link = "https://github.com/The-Swarm-Corporation/Cookbook"
```

```
# Create a QR code instance
```

```
qr = qrcode.QRCode(  
    version=1, # Controls the size of the QR Code  
    error_correction=qrcode.constants.ERROR_CORRECT_L, # Error correction level  
    box_size=10, # Size of each box in the QR code grid  
    border=4, # Thickness of the border (minimum is 4)  
)
```

```
# Add the link to the QR code
```

```
qr.add_data(link)
```

```
qr.make(fit=True)
```

```
# Create an image from the QR Code instance
```

```
img = qr.make_image(fill_color="black", back_color="white")
```

```
# Save the image to a file
```

```
img.save("cookbook_qr_code.png")
```

```
print("QR code generated and saved as 'cookbook_qr_code.png'")
```