

in this updated .py, url will be there ?

Great question! If you use the minimal example I provided above:

```
from reportlab.pdfgen import canvas

c = canvas.Canvas("output.pdf")
c.drawString(100, 750, "Hello, PDF!")
c.save()
```

No, this minimal example does NOT include a URL or any clickable links.

It only writes "Hello, PDF!" as plain text.

How to Add a Clickable URL (with or without an Icon)

If you want to include a clickable area (such as a YouTube icon or any link), you need to use the `linkURL` method in ReportLab. Here's a **complete example** that:

- Draws a YouTube icon image
- Makes it clickable, opening your provided URL
- Saves the PDF

Full Example: Clickable YouTube Icon with URL

```
from reportlab.pdfgen import canvas
from reportlab.lib.pagesizes import letter
import requests

# 1. Download YouTube icon (only if you don't have it locally)
icon_url = "https://upload.wikimedia.org/wikipedia/commons/4/42/YouTube_icon_%282013-2017%29.png"
icon_filename = "youtube_icon.png"
if not os.path.exists(icon_filename):
    r = requests.get(icon_url)
    with open(icon_filename, "wb") as f:
        f.write(r.content)

# 2. Your target URL
target_url = "https://www.youtube.com/"

# 3. Create PDF
c = canvas.Canvas("output.pdf", pagesize=letter)
width, height = letter

# 4. Draw the icon
icon_size = 64 # size in points
```

```
x = (width - icon_size) / 2
y = (height - icon_size) / 2
c.drawImage(icon_filename, x, y, icon_size, icon_size)

# 5. Add clickable link over the icon
c.linkURL(target_url, (x, y, x + icon_size, y + icon_size), relative=0)

c.save()
print("PDF created with clickable YouTube icon!")
```

After running this, your PDF will:

- Show the YouTube icon in the center
- Open your target URL when the icon is clicked

To Summarize:

- The **minimal example** does NOT include a URL.
- To add a clickable URL, use `c.linkURL()` as shown above.
- Replace `target_url` with your desired link.

If you want a ready-to-use script for your specific URL, just tell me your URL and I'll generate the exact code for you!