Problem:

```
OSError: no library called "cairo" was found
no library called "libcairo-2" was found
cannot load library 'libcairo.so': error 0x7e
cannot load library 'libcairo.2.dylib': error 0x
cannot load library 'libcairo-2.dll': error 0x7e
```

How to Solve:

- 1 Create project environment " python -m venv env "
- 2 activate environment env/Scripts/activate
- 3 visit https://pypi.org/project/weasyprint/ Install - "pip install weasyprint"
- 4 Download and run the latest version of gtk3-runtime-3.24.31-2022-01-04-ts-win64.exe

Visit and install-

"https://github.com/tschoonj/GTK-for-Windows-Runtime-Environment-Installer/releases"

- 5 set up system environment variables path eg : "C:\Program Files\GTK3-Runtime Win64\bin"
- 6 Restart your Computer (Important step)
- 7 Open Project and run " python -m weasyprint http://weasyprint.org weasyprint.pdf " comment
- 8 run project python manage.py runserver

Visit Sites:

- 1-https://stackoverflow.com/questions/59481394/django-oserror-no-library-called-cairo-was-found-on-windows
- 2-https://www.youtube.com/watch?v=I58EK6zfCJQ
- 3- https://pypi.org/project/weasyprint/