This document is for working on backup of Django-PoC repo:

**Overview (high level)**

1. Create a new repo/folder for the copy.
2. Copy code (or clone + branch) from original project.
3. Create/adjust environment variables and settings (don’t commit secrets).
4. Copy media and local DB if you want existing content.
5. Install dependencies in a fresh venv.
6. Configure & start supporting services (Redis, Milvus) via Docker Compose.
7. Run migrations, create superuser, start web + worker.
8. Verify upload → ingestion workflow.
9. Push to new remote repo and set collaboration rules.
10. Clone the repo into new folder:

S D:\PKS\Client-Projects\lycema-vivek-gupta> **git clone https://github.com/pksPriyankSharma/lyceuma-llm-app.git django-poc-bkup**

Cloning into 'django-poc-bkup'...

remote: Enumerating objects: 33, done.

remote: Counting objects: 100% (33/33), done.

remote: Compressing objects: 100% (25/25), done.

remote: Total 33 (delta 5), reused 33 (delta 5), pack-reused 0 (from 0)

Unpacking objects: 100% (33/33), 14.18 KiB | 8.00 KiB/s, done.

PS D:\PKS\Client-Projects\lycema-vivek-gupta>

1. Checkout new repo to a branch, and will use this as a new repo later

**PS D:\PKS\Client-Projects\lycema-vivek-gupta> cd .\django-poc-bkup\**

**PS D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup> git checkout -b my-experiment-branch**

Switched to a new branch 'my-experiment-branch'

PS D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup>

1. Copying the content from original folder to new folder

For listing:

PS D:\PKS\Client-Projects\lycema-vivek-gupta> Get-ChildItem -Path "D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup" -Force | Format-Table Name, Mode, Length

For copying:

PS D:\PKS\Client-Projects\lycema-vivek-gupta> Copy-Item -Path "D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc\\*" -Destination "D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup" -Recurse -Force

For removal:

PS D:\PKS\Client-Projects\lycema-vivek-gupta> Remove-Item -Path "D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup\django-poc" -Recurse -Force

1. Refresh the git repo:

# preview .git presence

Get-ChildItem -Path "D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup" -Force | Where-Object Name -eq ".git"

# remove the repo metadata (then you can create a new Git repo)

PS D:\PKS\Client-Projects\lycema-vivek-gupta> Remove-Item -Path "D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup\.git" -Recurse -Force

1. Initiate fresh git:

cd " D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup"

**Paste the following to create a sensible .gitignore (will overwrite if exists):**

@"

# Python

\_\_pycache\_\_/

\*.py[cod]

\*.so

\*.egg

\*.egg-info/

dist/

build/

# Virtualenv

venv/

env/

ENV/

.venv/

# Django

\*.log

local\_settings.py

db.sqlite3

media/

media/uploads/

# Editor / OS

.vscode/

.idea/

.DS\_Store

Thumbs.db

# Docker

docker-compose.override.yml

# pipenv/pip cache

pip-wheel-metadata/

.python-version

.pytest\_cache/

"@ | Out-File -FilePath .\.gitignore -Encoding utf8

**set git identity (global, run once)**

PS D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup> git config --global user.name "pksPriyankSharma"

PS D:\PKS\Client-Projects\lycema-vivek-gupta\django-poc-bkup> git config --global user.email [priyank74@gmail.com](mailto:priyank74@gmail.com)