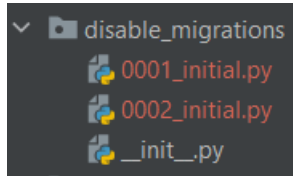


Notes: **Create your own branch. DO NOT CODE ON THE MASTER BRANCH.**

Delete database ipamsdjango if naa na daan para mareset

How to set-up IPAMS (updated):

1. Create a directory 'disable_migrations'. Do this in accounts, records, and notifs.
2. Go to the 'disable_migrations' directory, then create a python file...
__init__.py. Do this in accounts, records, and notifs.



Disregard nang 0001 og 0002 mopopup rana nig human ninyo og setup

3. Go to settings.py, and add MIGRATION_MODULES

```
MIGRATION_MODULES = {'accounts': 'accounts.disable_migrations',  
                     'records': 'records.disable_migrations',  
                     'notifications': 'notifications.disable_migrations',  
                     }
```

```
INTERNAL_IPS = [ '127.0.0.1', ]  
  
MIGRATION_MODULES = {'accounts': 'accounts.disable_migrations',  
                     'records': 'records.disable_migrations',  
                     'notifications': 'notifications.disable_migrations',  
                     }
```

Sa pinakaubos sa settings.py

NOTE: ang steps 1-3 kay naa ray usa ninyo ang mu code ana para di mag conflict inyo branch.

4. Create database named 'ipamsdjango' without quotes
5. Execute python manage.py makemigrations
6. Execute python manage.py migrate --run-syncdb
7. Execute python manage.py shell

```
>>> from django.contrib.contenttypes.models import ContentType
```

```
>>> ContentType.objects.all().delete()
```

```
>>> quit() or Ctrl+C
```

8. python manage.py loaddata datadump_2.json

Nig abot ani kay if ever gani nga moerror siya pareha sa akua like kani

```
File "C:\Users\wanda\AppData\Local\Programs\Python\Python310\lib\site-packages\django\core\management\commands\loaddata.py", line 182, in handle
    self.load_data(fixture_labels)
File "C:\Users\wanda\AppData\Local\Programs\Python\Python310\lib\site-packages\django\core\management\commands\loaddata.py", line 163, in load_data
    self.load_label(fixture_label)
File "C:\Users\wanda\AppData\Local\Programs\Python\Python310\lib\site-packages\django\core\management\commands\loaddata.py", line 261, in load_label
    for obj in objects:
File "C:\Users\wanda\AppData\Local\Programs\Python\Python310\lib\site-packages\django\core\serializers\json.py", line 47, in Deserializer
    stream_or_string = stream_or_string.decode()
UnicodeDecodeError: 'utf-8' codec can't decode byte 0xff in position 8: invalid start byte
```

I click nang deserializer nga hyperlink

find, .decode(), then sulod ana kay butangig ('UTF-16')

```
def Deserializer(stream_or_string, **options):
    """Deserialize a stream or string of JSON data."""
    if not isinstance(stream_or_string, (bytes, str)):
        stream_or_string = stream_or_string.read()
    if isinstance(stream_or_string, bytes):
        stream_or_string = stream_or_string.decode('UTF-16')
```

8. python manage.py runserver

Before anything else, go to phymyadmin, and create a db called 'ipamsdjango'