

Continuando el proyecto TFM (tema 3)

- Creación de dos grupos
Usuario y terminal(que seria el administrador)
- Los usuarios solo podran ver las informaciones. Para borrar o hacer upgrade solo el terminal.

He comprobado que la API funciona correctamente. Tanto en la parte clients.py como también por la parte en la web.

Hasta la creación del DDBB en mysql y generar el archivo datadump.json todo bien. Los problemas empezaran a la hora de cargar el archivo datadump.json en SQL.

Error a la hora de cargar datadump.json:

```
(venv) PS C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\backend> python manage.py loaddata datadump.json
Traceback (most recent call last):
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\backend\manage.py", line 22, in <module>
    main()
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\backend\manage.py", line 18, in main
    execute_from_command_line(sys.argv)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\__init__.py", line 442, in execute_from_command_line
    utility.execute()
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\__init__.py", line 436, in execute
    self.fetch_command(subcommand).run_from_argv(self.argv)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\base.py", line 413, in run_from_argv
    self.execute(*args, **cmd_options)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\base.py", line 459, in execute
    output = self.handle(*args, **options)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\commands\loaddata.py", line 102, in handle
    le
    self.loaddata(fixture_labels)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\commands\loaddata.py", line 163, in load
    data
    self.load_label(fixture_label)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\management\commands\loaddata.py", line 251, in load
    _label
    for obj in objects:
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-packages\django\core\serializers\json.py", line 67, in Deserializer
    stream or string = stream_or_string.decode()
UnicodeDecodeError: 'utf-8' codec can't decode byte 0xff in position 0: invalid start byte
```

Error a la hora de hacer el test.py

```
(venv) PS C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\backend> python manage.py test
Found 1 test(s).
System check identified no issues (0 silenced).
E
=====
ERROR: lost_found.tests (unittest.loader._FailedTest)
=====
ImportError: Failed to import test module: lost_found.tests
Traceback (most recent call last):
  File "C:\Program Files\WindowsApps\PythonSoftwareFoundation.Python.3.10_3.10.3056.0_x64__qbz5n2kfra8p0\lib\unittest\loader.py", line 436, in _find_test
    _path
    module = self._get_module_from_name(name)
  File "C:\Program Files\WindowsApps\PythonSoftwareFoundation.Python.3.10_3.10.3056.0_x64__qbz5n2kfra8p0\lib\unittest\loader.py", line 377, in _get_modul
    e_from_name
    _import_(name)
  File "C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\backend\lost_found\tests.py", line 3, in <module>
    from django.contrib.auth.models import DjangoUser
ImportError: cannot import name 'DjangoUser' from 'django.contrib.auth.models' (C:\Users\rxavier\A_Personal\Master\Backend-1\project_TFM_2\venv\lib\site-
packages\django\contrib\auth\models.py)

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Ran 1 test in 0.000s

FAILED (errors=1)
```

Contiene archivo requirements.tx

Vistas utilizando mixin