

CS21 – Open Transport Initiative
Code Review – Operator API

REVIEWER: LEWIS TSE	REVIEWEE: ANS FAROOQ
FEATURE: Operator API	DATE: 17/03/21

REPO: cs21-main	COMMIT: 1b64f4ef
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FEEDBACK

FUNCTIONAL FEEDBACK

No functional feedback.

STYLE FEEDBACK

Feedback 1:

operator_api/api/forms.py - line 10: Misspelling of “Operator” as “Operater” and using speech marks whereas the rest of the file is using quotation marks.

Feedback 2:

Operator_api/api/models.py: Inconsistent spacing between classes and their methods, the UserProfile class has two lines between save() and the rest of the class whereas Catalogue on has one line between __str__ and the rest of the class definition. This might be an intentional choice since __str__ is an internal function.

Feedback 2.1:

Operator_api/api/views.py: Single spacing between class definition and get_queryset(self) not sure if you want that to be two lines?

GENERAL FEEDBACK

Feedback 3:

operator_api/api/tests.py: Some comments in here would help with understanding what is going on, as well as if possible, some more informative function names would be ideal.

Feedback 4:

operator_api/api/static/css/style.css: This file is empty, not sure if it's needed? Removing it may need modification of base.html to remove reference.

RESPONSE

This section is for the reviewee to complete and is their response to feedback highlighted by the reviewer. Remember you don't necessarily accept changes suggested in reviews if you can lay out your reasoning!

For example:

Response to Feedback One:

Thanks for catching this, I was using the old function call. Adding suggestion to next commit.

Response to Feedback Three:

I see what you mean but I used the CDN just because I don't want to throw unnecessary files into the repo just yet until we're certain on a bootstrap version. (Bit of a weird one ik, but you get my idea)