

TextCritical.net - Feature #2659

Feature # 2632 (Closed): Conversion to React-Semantic

Add API call reading a work

04/15/2020 06:29 AM - Luke Murphey

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|------------------------|--------------|------------------------|------------|
| Status: | Closed | Start date: | 04/15/2020 |
| Priority: | Normal | Due date: | |
| Assignee: | Luke Murphey | % Done: | 100% |
| Category: | | Estimated time: | 0.00 hour |
| Target version: | 4.0 | | |
| Description | | | |

Associated revisions

Revision 1114 - 04/18/2020 02:17 AM - luke.murphey

Adding API for reading works

Reference #2659

Revision 1129 - 04/18/2020 02:17 AM - luke.murphey

Adding API for reading works

Reference #2659

History

#1 - 04/15/2020 04:37 PM - Luke Murphey

Qs:

- How do I render static content?
 - <https://stackoverflow.com/questions/40108843/react-how-to-load-and-render-external-html-file>
- How much of this should I render on the background?
- How do I setup the API call without having to rebuild the server in Docker?
- How do I convert results from the ORM to JSON?
 - <https://stackoverflow.com/questions/15874233/output-django-queryset-as-json>

Obs:

Solns:

- Integrate into server, have it include the new frontend code
- Fix proxy
- Change server to support CORS and change frontend code to support a variable for REST APIs

#2 - 04/17/2020 01:04 AM - Luke Murphey

The serializer doesn't work on strings, only on querysets.

Obs:

- <https://stackoverflow.com/questions/47031967/django-str-object-has-no-attribute-meta>

Qs:

- How can I convert an Django class object to JSON?
 - <https://stackoverflow.com/questions/21947237/convert-a-django-queryset-into-an-array>
- Is there a serializer that would work?
- Can I load the instance as a values list somehow?
 - <https://stackoverflow.com/questions/21925671/convert-django-model-object-to-dict-with-all-of-the-fields-intact>
- Can I access a model instance as a dictionary?
 - No

Solns:

- Have ORM return a flat list
 - Could use <https://docs.djangoproject.com/en/3.0/ref/models/querysets/#django.db.models.query.QuerySet.values>
- Convert each entry
- Rewrite the entire function to make JSON
 - <https://stackoverflow.com/questions/12360830/django-get-values-for-all-fields-in-one-object>

#3 - 04/18/2020 05:28 AM - Luke Murphey

- Status changed from New to Closed

- % Done changed from 0 to 100

Cannot load the template: Invalid filter: 'contains'

Qs:

Solns: