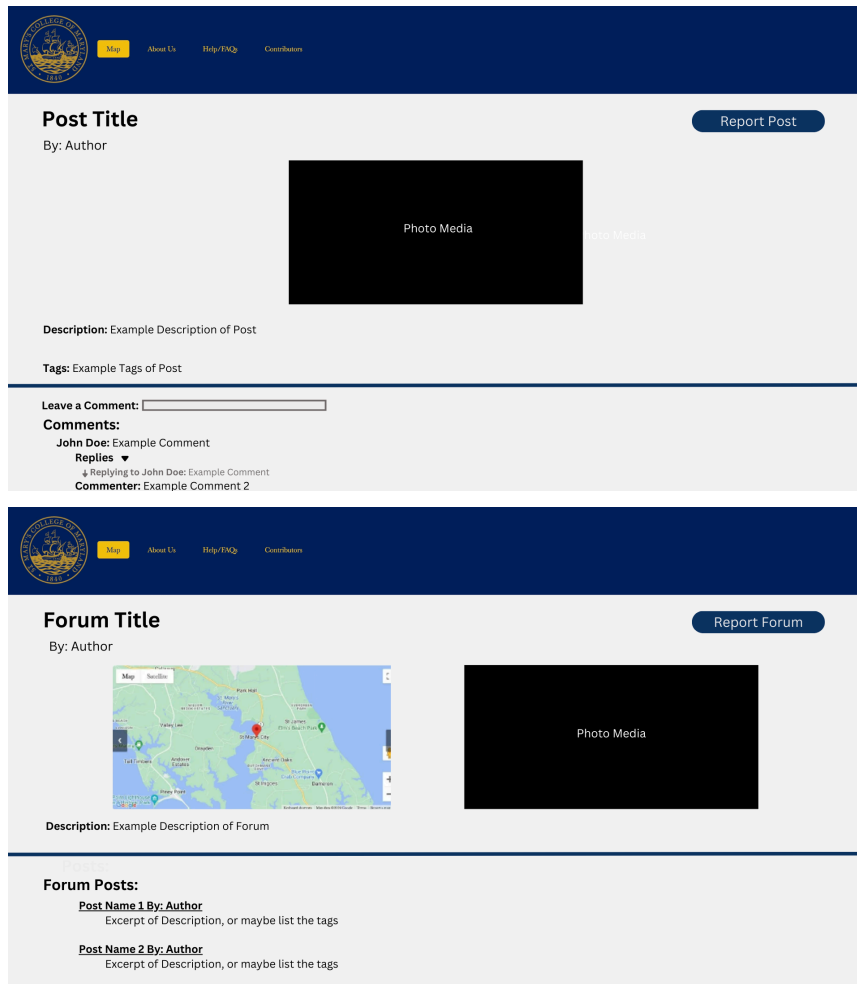


CCC Helpful Links and Information

View Make AdminPage: <http://127.0.0.1:8080/DJadmin/>

- User and Pass: admin
- python3 manage.py createsuperuser
 - Creates admin account

Post and Forum page mockups (By Amelia Simpson):



Helpful Information (From Roman)

- After a Contributor has made a Forum (and that Forum has been approved to go live by a Mod or Admin), Contributors authorized to Post on that Forum may view and make Posts on that Forum.

The Posts should be rendered on the same page as the Forum. This is where pagination comes into play, as not all of the Posts should be rendered at once. If, on the off chance, a Forum had 1,000 Posts on it, it would be very taxing to load that Forum all at once.

Posts should be clickable. When the Post gets clicked, it will send the User to the Post page (this should be `forum/{forum_pk}/post/{post_pk}`).

- Post objects can contain media, and the customer has requested the ability to have user defined tags (but she has noted that this is not a priority and would only be a nice addition).

The Post comment section should look like a mix of YouTube and Discord. Comments on the Posts themselves exist like they do on YouTube. And, like YouTube, replies to those Comments should appear in a nice collapsible box underneath the parent comment. However, like Discord, responses to those replies should have a small text part that indicates which message is being responded to. When that small text is clicked, the Comment would slightly highlight, like on Discord. Pagination should play a part here too.

The Post object already exists in the `mapviewer/models.py` file, as well as the Comment object (which contains only a Body, an Author, and the Post it is under), and a Reply object (which extends the Comment object, then also contains the parent Comment it is under (YouTube comment section), and the message it is responding to (Discord replies)). If I failed to explain any of this properly and you are even slightly confused, please message me. It is rather important for y'all to understand my incoherent ramblings.

- Pagination of the comments will be a little weird. When the Post is initially visited, a certain (5 for testing, 50 for production) number of comments will get loaded into the Comment Section. However, replies to each comment should not be loaded in at that time. Instead, when a Comment's "View Replies" button is clicked, a separate Ajax request should be sent to the backend, paginating and loading a certain (5 for testing, 50 for production) number of Replies to that parent comment. This is exactly how the YouTube comment section works. If you're at all confused, it's because I've explained it poorly, please ask for clarifications.

The principle is that if a Post has 5000 Comments, they shouldn't all be loaded at the same time, or else the server will lag. If a Post has 5 Comments, but each Comment has 1000 Replies, the replies shouldn't all be loaded at the same time.

How to get values from form fields:

- [python - How to get value from form field in django framework? - Stack Overflow](#)

When running CCC:

- Do not forget to activate the venv configured with python 3.10 with: `source .venv/bin/activate`

Rough draft of “What does it mean to be a Contributor?” Page

- What does it mean to be a Contributor?
 - Contributors are essential to the Chesapeake Community Connect mission. By creating an account, Contributors gain the ability to create and share forums and posts, as well as comment on other Contributors’ content. Contributors help share stories, projects and efforts that are building resilience across the Chesapeake region. As a contributor, you can aid in providing knowledge to this community on environmental issues and concerns, as well as other updates. Contributors are encouraged to include a location, resource links, and a written description to help others understand and engage with their project. Every contribution helps this community expand the network of learning and action that keeps this platform thriving.