

Официално задание

Описание:

Сайт вдъхновен от patreon.com, който предоставя на различните творци не само възможност да финансират своите проекти и да споделят ексклузивни творения с най-големите си фенове, но и да имат платформа, чрез която да следят частни поръчки, групови проекти и ексклузивни томболи. Също така дава възможност на всеки фен да подкрепи любимите си артисти и да получи възможност за участие в специални събития създадени от творците в сайта.

Technologies:

1. Svelte JS
2. Flask
3. HTML and CSS
4. Mongo DB

Management:

- Branching Strategy -> GitHub Flow
- Scrumban
 - 2 weeks sprint
 - Monday - planning, review
 - Github pull requests with the same names as Ora tasks
- Mandatory Code Reviews

First Milestone:

1. Registration/Login
 - a. Be able to register as a Patron (Normal user) or as a Creator (They post all kind of content based on their form of Art)
 - b. Be able to sign in with your account
2. Edit Profile
 - a. Different profiles for Creators and Patrons
 - b. Set up profile and cover picture
 - c. Change password or email
3. Logging Setup
4. Pipenv Setup
5. Basic UI for current functionalities
6. Discuss and draw the style of the website
 - a. Design UI layout in Adobe Photoshop

Second Milestone:

1. Posts and Basic UI

- a. Creators can add posts and choose who can view them based on their subscription
- 2. Giveaways and Basic UI
 - a. Giveaways are events hosted by the creator on which they offer a reward of choice to a random person who's liked the post or fulfilled a requirement of the creators choosing
 - b. If the reward is a commission artwork only the winners gain access to the form
- 3. Surveys and Basic UI
 - a. Surveys are events hosted by the creators on which they ask their patrons different questions or give them the option to vote on different things
- 4. Creating the tiers for subscription
 - a. The creator decides how many tiers of subscription to offer, what they offer and on what price
 - b. Example: Tier 1, price - 4\$, offers - exclusive access to sketches, animation clips that are work in progress, wallpapers
- 5. Start implementing CSS
- 6. Follow option
- 7. Search Engine for profiles
- 8. Testing
 - a. Set up separate testing environment
 - b. Authentication tests
 - c. Edit Profile tests
 - d. Follow functionalities tests
 - e. Tier functionalities tests
- 9. Roles
 - a. User roles -> User, Creator (future: Admin, Moderator, etc.)

Final Milestone:

- 1. Emails
 - a. Send verification mails, giveaway winner email, commission accepted and etc.
- 2. Notifications and Basic UI
- 3. Payment System
- 4. Commissions and Basic UI
 - a. Commissions are drawings/animations (whatever the creator offers) and this option offers a better interface for making an order. The creator chooses when to open/close orders, and either to accept or decline certain orders. There's a form for the user to fill out when making orders.
- 5. Finalize CSS
- 6. Feed

Optional:

- 1. Responsive Design

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