Story UFC-362: Public Changelog

The following document will go over the design of the public changelog, as outlined in Story ticket UFC-362.

Acceptance Criteria

For reference, the following are the acceptance criteria for this ticket:

- I want to see a chronological list of changes made to the app.

- I want to be able to access this changelog from inside the app.

Design Brainstorming

Marketing Site

Here's what I'm thinking: we add a "Changelog" link to the footer of the Marketing site, under the "Product" section.

Then, the Changelog itself is just a page on the Marketing site.

In terms of design for the Changelog, I'm thinking that something simple like just a list of dates (latest first) with changes for each date. Of course, the changes should only be the ones that apply to the user-facing app -- i.e. anything that we'd list in the "Changelog" portion of our PR descriptions.

As an example, I quite like how GCP has their release notes laid out:
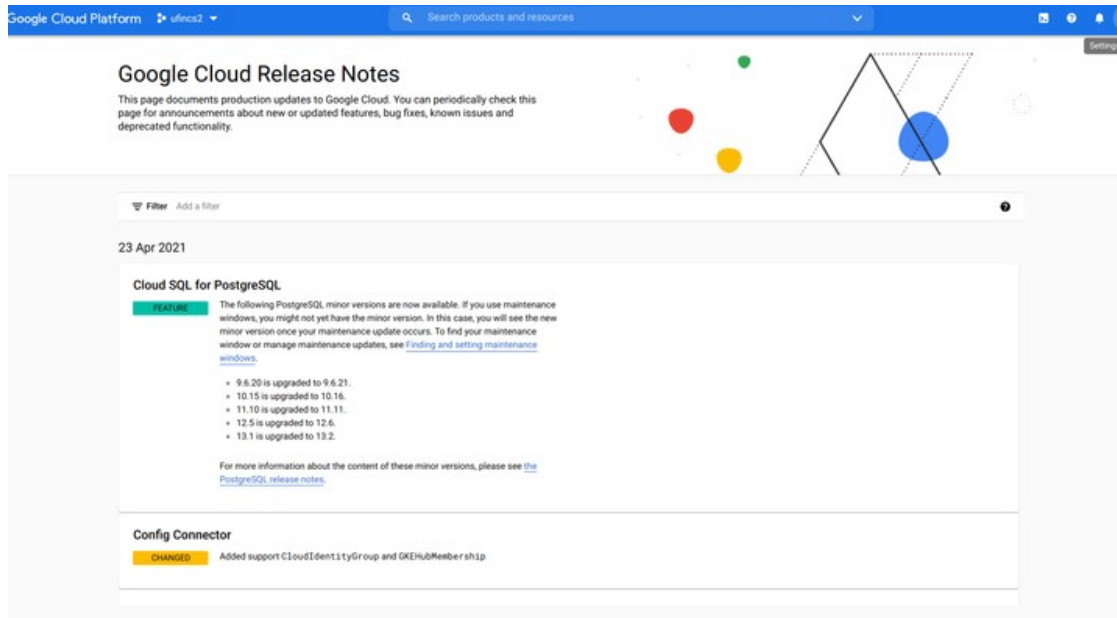
Or the public version:
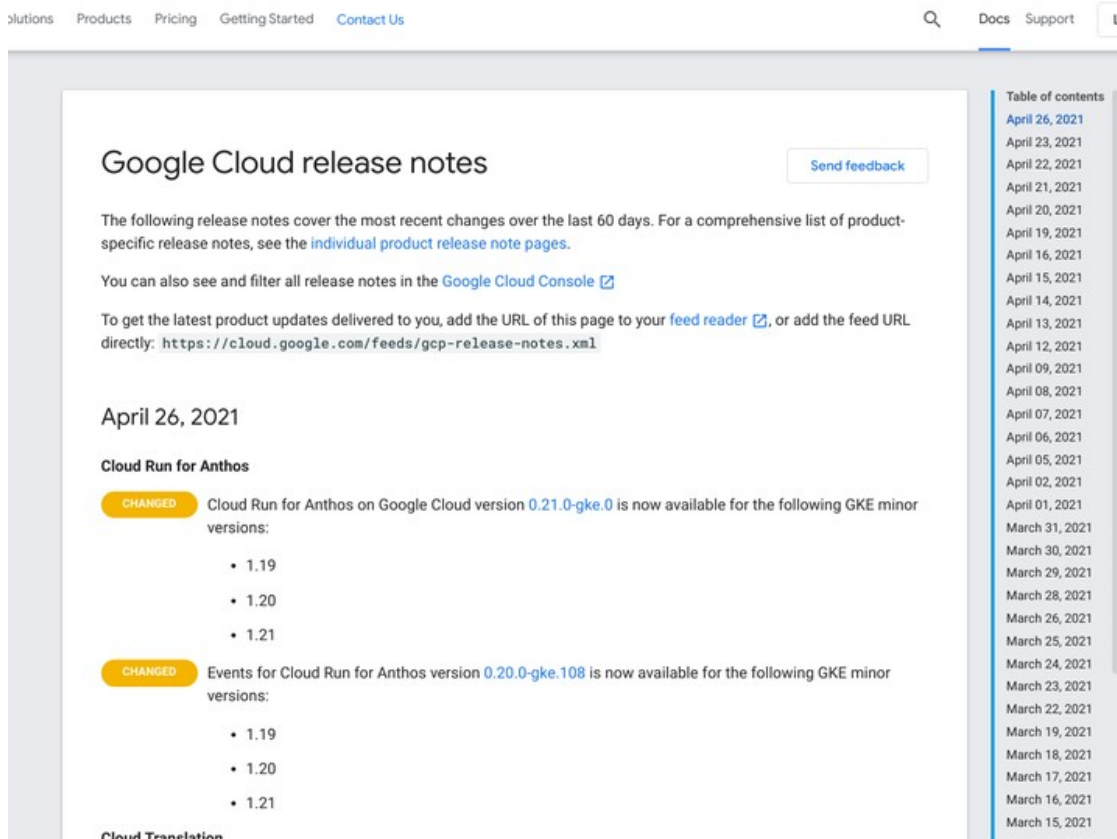
Clean and simple. In particular, I like how changes are tagged. i.e. "Feature", or "Bug Fix", or "Improvement".

Here's what I quickly threw together:

[redacted]

Frontend

In terms of how to access this changelog from the app, a simple link/option in the User Dropdown menu should suffice. Although, that menu *is* starting to get quite crowded... I think this is the last item we can add before we should start investigating a better UI for it.

Frontend Component Breakdown

Atoms

N/A

Molecules

- [modification] UserDropdown (add Changelog link)

Organisms

N/A

Scenes

N/A

Marketing Component Breakdown

- ChangeTypeBadge
- ChangelogItem
- ChangelogDate
- Changelog

Tasks

- Build the Marketing site page.
- Add the link to the User Dropdown.

Obviously, because of the nature of the feature, this is all happening in one ticket (well, one merge to master; we might start splitting on story level branches now).