

Key user stories and acceptance criteria:

Sprint 1:

- As a user who wants data saved I need to create an account in order to save and publish my stories for the public to read. As someone who wants to read books I need to create an account in order to save my favorite books for later viewing. [5, High]

Acceptance criteria:

Create an account with google or email (Done),

Save books on read page to read later(Done),

Create book with the modal and then edit/publish on edit page(Done).

- As a person who wants to build a brand and be recognized for my writing I need an author bio/profile so that readers can learn more about myself and my stories, [3, Low]

Acceptance criteria:

Click on profile on top right to view your own profile(Done)

Click on profile picture to change/add custom picture(Done)

Edit and view bio on profile page(Done)

- As someone who wants my stories to be appreciated and make sure they get to the right people I need to be able to tag stories to genres so that readers/platform/search engine know what kind of story it is. [3, Medium]

Acceptance criteria:

When creating a book, you can choose genre tags(Done)

When searching for books you can choose genre tags(Done)

When looking at book cards, you can see genres(Done)

Sprint 2:

- Create a story submission form with title, content, tags, and optional cover picture [4 hours]

Acceptance criteria:

Create book button allows to add title, content, tags etc(Done)

Makes a default cover picture (Done)

Ability to add a custom cover pic(Done)

- Design a story view page with all published stories [4 hours]

Acceptance criteria:

View all the published stories on the home page(scroll+search)(DONE)

- Create/update database collections for stories [4 hours]

Acceptance criteria:

Database has all fields needed for storing stories(Done)

- As an author who wants my stories to get out there and be read by a mass audience I need to be able to publish stories which get posted so the public can read them [13, High]

Acceptance criteria:

View top rated books on home page(Done)

View all published stories on home page with infinite scroll(Done)

Search for a book by title, author etc (Done)

- Create the reading view UI taking in a book [4 hours]

Acceptance criteria:

Reading view has place to switch chapter(Done)

Reading view has pages to go through(Done)

- Connect the books so when clicked the view opens [2 hours]

Acceptance criteria:

Click on book to open reading view UI(Done)

- As a reader who wants to sit down and comfortably be able to consume the stories that I love I need to have a reading view(like a pdf) [5, High]

Acceptance criteria:

Click on a book to open reading view UI that looks like a PDF(Done)

Sprint 3:

- ☐ As a reader interested in a specific story I need to be able to search for it by name so that I can easily find what I'm looking for. [3, High]

Acceptance criteria:

Can search by name(Done)

Can search by substring(Done)

- ☐ As a reader looking for a specific author, I can search for the author by name. [3, High]

Acceptance criteria:

Can search by author name and substring(Done)

- ☐ As an avid horror fan, I should be able filter stories by using the horror tag. [3, Medium]

Acceptance criteria:

Can search by selecting various genre tags on search bar(Done)

- ☐ As a busy person I need to be able to save my drafts and come back to them later so that I can write my stories/chapters in increments [8, High]

Acceptance criteria:

After creating a book, the editing view has options to publish/draft(Done)

Editing view has options to write chapters in increments by making them
and having the option to publish/unpublish(Done)

Sprint 4:

- ☐ As a reader, I want to be able to bookmark a story so that I can save my favorites, or if I'm not finished reading it I can come back to it later. [2, Medium]

Acceptance criteria:

Save books on read page to read later(Done),

Sidebar now has that saved book to read later(Done)

- ☐ As a reader, I want to be able to subscribe to an author/genre so that I can keep up with new stories. [2, Low]

Acceptance criteria:

Subscribe to an author to the sidebar from their profile.(Done)

- ☐ As a reader, I want to know what a book is about before I read it. [2, Low]

- ☐ Book synopsis on the book hover card, 1 hour
- ☐ Add book synopsis field to database, 1 hour
- ☐ Add book synopsis to edit/add book feature, 2 hours

Acceptance criteria:

Hovering a book shows a synopsis (Done)

Reading view shows it too (Done)

Edit book has ability to add it(Done)

- ☐ As a reader I want to be able to rate/comment/give feedback so that authors can see my feedback. [8, Medium]

Acceptance criteria:

Clicking on a book goes to the reading view where you can add a comment(Done)

You can edit that comment(Done)

Comment provides a rating from 0 to 5 stars (Done)

Known Problems:

- Naming two books the same name doesn't do anything
- Avg rating on cover page doesn't update unless page is reloaded
- Image cropping
- when fetching favorited books and authors - if they are deleted, api errors occur
- pagination on chapters does not reset scroll
- book card modal goes over nav bar when scrolling
- Cover photo doesn't tell you it updated
- s3 image duplicates fixes
- Not all endpoints have auth
- Designed for a 16:9 ish aspect ratio so mobile devices/weird zooms wont work. Ex the header gets smushed
- Some elements take a long time to load
- Some text/input boxes aren't the same size (ex, the modal to make new book)

Product Backlog:

- Author needs to be able to see the read view of a book without publishing it
- Update read view to open at bookmark when opening a book from saved books