

Project Proposal

Name of the application: Readify

Short Description:

A website to find information about books. The website should display a book's price on Amazon, reviews, short description of the plot, genre, author, ISBN and other stuff. The website should also let the user see statistics on their reading. The website should display how many pages/day the reader reads, all the books the reader has read and NY-times current bestsellers. There should be a wishlist where the reader gets to add the books the reader wants to read in the future and a shopping list where the reader can see the estimated price of the books the reader wants to order.

Frameworks

Vue, Firebase, JavaScript, HTML, CSS and maybe React.

Api that will be used

Amazon API,

- The api will show the price of the book, the link to buy the book

Goodread API

- The api will send data about the books plot, the reviews

NY-times

- The api will send data about which books are current bestsellers and which books were previous bestsellers.

What data will your app work with (

- API data

This is where the main functionality comes from.

- User inputs

This will be used to navigate between pages

Quick mock-up/ prototypes

/Model

Model

/Views

Start-page

DetailsView

ShoppingList

SidebarHeader

Wishlist

SearchView

BookShelfView

/Presenter

Sidebar

Current-page

app.js



