

TERMINAL APP ASSIGNMENT

**KLEIO**

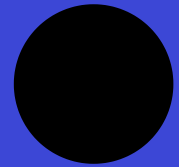
MARCH 2020





WHAT IS KLEIO?

# A digital book log



*simple tracking app*



# APP WALKTHROUGH

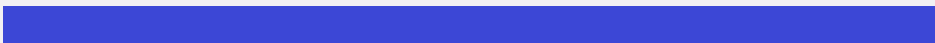
NAVIGATION





# APP WALKTHROUGH

LOG





# APP WALKTHROUGH

BOOK RECORD



# CODE WALKTHROUGH



*GEMS*

*LOOPS*

*VARIABLES*

*METHODS*

*INPUT/OUTPUT*



## *BIAS*

Aversion to loops lead to a recursion issue.

## *UX/UI*

Too focused on a GUI.

## *COST BENEFIT OF DIOYO*

Wanting to figure it out without help at the detriment of project execution.

## *EARLY OPTIMISATION*

Kanye was right.

## *DOCUMENTATION*

Appreciate good documentation

## *RAPID PROTOTYPING*

Totally possible with the right knowledge and support.

## *SCOPE CREEP*

It's a thing.

## *ABT*

Always be testing.

## *ASK & SHARE*

Shamelessly ask questions and share the info.

## *FLOW FIRST*

Map it all out. Use pseudo code.





## **Improved search**

More user friendly navigation,  
better search and record  
retrieval



## **Bookmarks**

Track reads by marking the  
page



## **Goal setting**

Allow users to set reading  
goals



## **Progress views**

Compare logs to goals and  
create a view for the user



**THANK YOU!**

**“**

**YOU DON'T HAVE TO  
SUBMERGE.  
JUST TAKE A D.I.P. IN  
DAILY INCREMENTAL  
PROGRESS.**

*- Ryan Lilly*