# Time Management and Callendar integration

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## Research

### Languages

#### Web vs on phone

#### OOP or Procedural

#### Language choices

##### Python:

I know the basics of python will need to delve further into data management and ui development to create a functional app.

###### Libraries

+ Pandas – New, basics understood easily. Need to delve deeper into the syntax of pandas and the way I will use it in my app.

+ Tkinter or kivy- deciding which to use for my app if I go with python. Need to research benefits and drawbacks of both to come to a conclusion.

##### JavaScript:

+ HTML CSS/ Will need webserver. Can use Cloudflare

###### Libraries

+ react – completely new will have to learn how to use in conjunction with JavaScript.

+ Node.js - completely new will have to learn how to use in conjunction with JavaScript.

##### C

Will have to learn a new language from the ground up but will be useful for future software development. Including Uni and Working environment.

###### Libraries

STB is the main single header library used for almost anything in C, Probably will need a ui interface library as well, need to research.

### Competition

#### Reviews

#### Aesthetics

#### Language Used

### Realistic Deadlines