**Growth:** *First Iteration*

**Backend Tasks (Resources)**:

User Data Table

Mood Data Table

Health Data Table

Internal API maintenance

SQL repository construction & maintenance

**Programming Tasks (Logic)**:

Git practices

CD => Docker Hub/ Git Actions/ Azure Web Service/ Sonar Cloud

API repository construction & maintenance

User Authorization

UserAuthentication

REST

Http Client

CRUD

Unit Testing => possible use of Stryker

Code Coverage

**Frontend Tasks (UI a.k.a. Beautify)**:

Wireframing

External API integration

Internal API integration

User Interface Design => JavaScript/ AJAX/ TypeScript/ Angular

User Experience Design => HTML5/ CSS (and possibly SCSS)

CI => User Testing/Research

**User Data**:

-Username

-User email

-User password

-User phone number

**Mood Data**:

???

\*Please, mull over and throw out ideas and suggestions on what exactly to track here specifically.

**Health Data**:

???

\*Please, mull over and throw out ideas and suggestions on what exactly to track here specifically.

~**Interactivity**:

\*\*\*What should happen to what when…?\*\*\*

-link:

— onclick

—onmouseover

—onload

-button:

— onclick

—onmouseover

—onload

-icon:

— onclick

—onmouseover

—onload

-form field:

— onclick

—onmouseover

—onload

-block of text:

— onclick

—onmouseover

—onload

~**Color Themes**:

— Do we want to use different color themes/palettes for each page?

— Which colors are we using for our color theme or color themes?

— Which part of the page are we using each color?

~**Fonts**:

— Which fonts are we using?

— Which HTML elements are we using each font for?

~**Wireframes/Layouts**:

— where should navigation links go?

— should we use icons as navigation links as well?

\*Leo will create initial/basic wireframes for mood:

— where should mood options be displayed to the user?

— how should mood options be displayed to the user?

— which mood data properties should be displayed to the user?

— where should mood data properties be displayed to the user?

\*Blake will create initial/ basic wireframes for health:

— where should health options be displayed to the user?

— how should health options be displayed to the user?

— which health data properties should be displayed to the user?

— where should health data properties be displayed to the user?

<https://palettes.shecodes.io/palettes/785>

.first-color { background: #ef8f6b; .second-color { background: #d36239; .third-color { background: #e2dd66; .fourth-color { background: #a8b94e;

<https://palettes.shecodes.io/palettes/540>

.first-color { background: #ebbf58; }.second-color { background: #769353; }.third-color { background: #3d655d; }.fourth-color { background: #33484d; }

<https://palettes.shecodes.io/palettes/420>

.first-color { background: #51af5b; }.second-color { background: #b3e55e; }

.third-color { background: #feed30; }.fourth-color { background: #ffcb3c;

Colors Leo just likes for some reason =

{

#6a0000

#be3737

#424141

#a13939

#681313

#305c5c

#28544b

#560d0d

#acbd86

#7d5e2a

};

<https://palettes.shecodes.io/palettes/1134>

.first-color { background: #fdef96; }.second-color { background: #f7b71d; }.third-color {

background: #afa939; }.fourth-color { background: #2b580c;

<https://palettes.shecodes.io/palettes/426>

.first-color { background: #ff9234; }.second-color { background: #ffcd3c; }.third-color { background: #fafcb4; }.fourth-color { background: #b0db72; }

<https://palettes.shecodes.io/palettes/1075>

.first-color { background: #096c47; }.second-color { background: #0b8457; }.third-color { background: #eac100; }.fourth-color { background: #f8f1d0; }

<https://palettes.shecodes.io/palettes/1237>

.first-color { background: #445c3c; }.second-color { background: #fda77f; }.third-color { background: #c9d99e; }.fourth-color { background: #fae8c8; }

<https://palettes.shecodes.io/palettes/393>

.first-color { background: #4a772f; }.second-color { background: #ffdd00; }.third-color { background: #fa9e05; }.fourth-color { background: #a7095c; }

<https://palettes.shecodes.io/palettes/557>

.first-color { background: #fe9801; }.second-color { background: #f4eec7; }.third-color { background: #ccda46; }.fourth-color { background: #697c37; }

Preferred Palette

#d36239

#a8b94e

#2b580c

#f7b71d

#ff9234

#afa939

/\* Palette1 \*/

.p1one {

  background-color: #ef8f6b;

}

.p1two {

  background-color: #d36239;

}

.p1three {

  background-color: #e2dd66;

}

.p1four {

  background-color: #a8b94e;

}

/\* Palette2 \*/

.p2one {

  background-color: #ebbf58;

}

.p2two {

  background-color: #769353;

}

.p2three {

  background-color: #3d655d;

}

.p2four {

  background-color: #33484d;

}

/\* Palette3 \*/

.p3one {

  background-color: #51af5b;

}

.p3two {

  background-color: #b3e55e;

}

.p3three {

  background-color: #feed30;

}

.p3four {

  background-color: #ffcb3c;

}

/\* Palette4 \*/

.p4one {

  background-color: #fdef96;

}

.p4two {

  background-color: #f7b71d;

}

.p4three {

  background-color: #afa939;

}

.p4four {

  background-color: #2b580c;

}

/\* Palette5 \*/

.p5one {

  background-color: #ff9234;

}

.p5two {

  background-color: #ffcd3c;

}

.p5three {

  background-color: #fafcb4;

}

.p5four {

  background-color: #b0db72;

}

/\* Palette6 \*/

.p6one {

  background-color: #096c47;

}

.p6two {

  background-color: #0b8457;

}

.p6three {

  background-color: #eac100;

}

.p6four {

  background-color: #f8f1d0;

}

/\* Palette7 \*/

.p7one {

  background-color: #445c3c;

}

.p7two {

  background-color: #fda77f;

}

.p7three {

  background-color: #c9d99e;

}

.p7four {

  background-color: #fae8c8;

}

/\* Palette8 \*/

.p8one {

  background-color: #4a772f;

}

.p8two {

  background-color: #ffdd00;

}

.p8three {

  background-color: #fa9e05;

}

.p8four {

  background-color: #a7095c;

}

/\* Palette9 \*/

.p9one {

  background-color: #fe9801;

}

.p9two {

  background-color: #f4eec7;

}

.p9three {

  background-color: #ccda46;

}

.p9four {

  background-color: #697c37;

}

/\* Palette10 \*/

.p10one {

  background-color: #be3737;

}

.p10two {

  background-color: #f4eec7;

}

.p10three {

  background-color: #424141;

}

.p10four {

  background-color: #a13939;

}

.p10five {

  background-color: #681313;

}

.p10six {

  background-color: #305c5c;

}

.p10seven {

  background-color: #28544b;

}

.p10eight {

  background-color: #560d0d;

}

.p10nine {

  background-color: #acbd86;

}

.p10ten {

  background-color: #7d5e2a;

}