

functionality :

- find skills based on default associated emotion
- find skills based on user impact records

track for each use :

- which emotion was identified
- which skill was chosen
- the impact

TABLES

users : collected

- user_id : PRIMARY KEY SERIAL,
- name : VARCHAR,
- email : VARCHAR,

skills : base info

- skill_id : PRIMARY KEY SERIAL,
- skill_title: VARCHAR,
- skill_details:VARCHAR,
- icon: VARCHAR (image)

records : collected

- record_id : PRIMARY KEY SERIAL,
- user_id : users.user_id,
- emotion_id : emotions.emotion_id,
- date : date,
- skill : skills.skill_id,
- before_lvl : INTEGER,
- after_lvl: INTEGER,
- impact: INTEGER (before_lvl - after_lvl)

emotions : base info

- emotion_id : PRIMARY KEY SERIAL,
- emotion_text : VARCHAR

emotion_skills : base info

- emotion_skill_id : PRIMARY KEY SERIAL,
- skill_id: skills.skill_id,
- emotion_id: emotions.emotion_id

PAGES

Landing Page :

- *Login component?
 - button : loads most recent user record into state
- * ! Secondary feature : Continue without logging in . -- button

Update/Finish last Record Page :

- *On mount display info on the most recent record -- UpdateRecord component
- *set the records after_lvl -- LevelSlider component
- * skip btn - Links the i'm feeling page

i'm feeling Page :

- *Typeahead component
 - *populate with the emotions table
 - *typing brings up the list
 - *Clicking on an Emotion component
 - *Calls the API with the Emotion
- *LevelSlider component
 - *Sets state of before_lvl
 - *if 6 or 7 trigger SI/SH box
 - *if SI box click
 - *set state recordsi
 - *Link to SIResources component
 - *continue to skills btn
 - *if SH box click
 - *set state recordsh
 - * Display SHSkillsGrid component

3X3 Skills Display :

- *SkillsGrid Component
 - *8 cards with matching skills (Skill component)
 - *icon and title
 - *on click Skill component : displays skilldetails
- *Pinata component - middle card that generates new cards

2X2 Skills Display :

- *SHSkillsGrid Component
 - *4 cards with matching skills (Skill component)
 - *icon and title
 - *on click Skill component : displays skilldetails
- *Pinata component - card that generates new cards

User Dashboard page :

- *RecordsList component
 - *map of Record component
 - *on click Record component : Load into UpdateRecord component
 - * ! secondary feature display the info in a chart
- *MakeRecord component
 - *set state - form - post request

Components:

Record
RecordsList
UpdateRecord ,
MakeRecord,
Skill
SkillsGrid
SHSkillsGrid
EmotionTypeahead
LevelSlider
SIResources
Pinata,
Navbar

```
state{
  record.record_id
  record.before_lvl,
  record.after_lvl,
  record.impact,
  record.user_id,
  record.emotion,
  record.skill,
  record.si,
  record.sh,
  recordsArray,
  user.skillsArray, (filter by emotion - pick 2 )
  emotion.skillsArray, (remove the 2 user skills from the list - pick 3)
  skillsArray ,(remove all 5 from the list)
  skill_1,
  skill_2,
  skill_3,
  skill_4,
  skill_5,
  skill_6,
  skill_7,
  skill_8
}
```

on login load the most recent record into the state
on submit after_lvl or on click skip btn : clear record form state.

on mount feelings page - post to records with all null values
then get that new record_id and set state record.record_id

on record.emotion change state (select from typeahead) :
Call the API and set sate for user.skillsArray &emotion.skillsArray.
then :
*pick 2 from the user.skillsArray set state skill_4 & skill_5
*filter skill_4 & skill_5 from emotion.skills Array
*pick 3 from emotion.skillsArray set state skill_1, skill_2 ,skill_3
*filter skill_1, skill_2, skill_3, skill_4, skill_5 from the skillsArray
*pick 3 from skillsArray and set sate skill_6, skill_7, skill_8

on record.before_lvl changeState - record it :
this will be a slider or images decide later

on click view records btn : get from records table and set state recordsArray
display : map RecordsList component to Record component

on click : Record component :
load record into record update component

on submit : RecordUpdate component
put to database