#### THROW THESE INTO COPIOLT AND SEE WHAT IT SAYS AND RECOMENDS

#### Aspects:

- Coloring activities
- Mindfulness exercises
- Breathing exercises
  - Set up reminders throughout the day, could set up reminders for the other exercises too.
- Sleeping exercises
- Journaling/ notebook
- Soft/ relaxing music player
- AI anxiety app
- Place to connect with case managers
- Place to connect with hospital patients
- Place to connect with patient advocates
- Support groups
  - o Peer groups
  - o Telehealth
  - o Groups in correlation to age/illness
- Holistic care
- Suicide hotline
- Ease of use features
- Virtual Reality experiences (could range form relaxing activities to children being able to attend a virtual classroom).
- Creative Expression activities (digital art, write poetry, compose music, etc.)
- Daily positive affirmations
- Educational resources
- Customizable reminders (set reminders for therapy, medication, etc.)

## The groups:

- 1. Self-Care activities
- 2. Coping strategies
- 3. Support and Connections
- 4. Holistic care
- 5. Emergency Support

## **Self-Care activities:**

- Coloring activities
- Mindfulness exercises
- Breathing exercises
- Sleeping exercises
- Soft/ relaxing music player

# **Connections:**

- Place to connect with case managers
- Place to connect with hospital patients
- Place to connect with patient advocates
- Support groups (all kinds)
- Notebook/ Journal

## **Improve Health:**

- Suicide hotline
- Holistic care
- AI anxiety app

## Other:

- Have a button indicating or saying, "I'm leaving the hospital". This will give directions for a user to get in touch with a hospital's case manager.
- Include a button in notebook section that can help connect patients with a hospital's patient advocate. Maybe this could either be directions for getting in contact with them, or it could be a place to share your notes (that are for your doctor) with the case manager (patient advocates have access to it).
- Button just indicating "Help". Maybe this could be the suicide hotline or AI anxiety app or a place to get in touch with a therapist (Telehealth might fit in here).
- Use pictures for different areas of the app, use 5<sup>th</sup>-6<sup>th</sup> grade jargon when describing things.

#### 1. Mindfulness and Relaxation:

- Coloring Activities: Engage patients with soothing coloring exercises to promote relaxation and creativity.
- Mindfulness Exercises: Encourage mindfulness practices such as meditation, deep breathing, and grounding techniques.
- Breathing Exercises: Set up reminders throughout the day for patients to practice calming breaths. These reminders can also apply to other exercises.
- Sleeping Exercises: Provide resources for improving sleep hygiene and relaxation techniques before bedtime.
- Soft/Relaxing Music Player: A curated collection of calming music to help patients unwind.

# 2. Connection and Support:

- Al Anxiety App: An interactive tool that offers personalized anxiety management strategies.
- Connect with Case Managers: A platform for patients to communicate with their assigned case managers.
- Connect with Hospital Patients: Foster a sense of community by allowing patients to connect with each other.
- Connect with Patient Advocates: Enable patients to reach out to advocates for support and guidance.
- Support Groups:
  - Peer Groups: Facilitate peer-to-peer support among patients facing similar challenges.
  - **Telehealth Groups**: Virtual support groups for remote patients.
  - Age/Illness Correlated Groups: Tailor support groups based on age or specific health conditions.

## 3. Holistic Care and Safety:

- Holistic Care: Provide resources beyond medical treatment, including nutrition, exercise, and stress management.
- o **Suicide Hotline**: A direct link to crisis intervention services.
- Ease of Use Features: Ensure the app is user-friendly and accessible to all patients.

# 4. Engagement and Creativity:

- Virtual Reality Experiences: Offer immersive environments for relaxation, distraction, or education.
- Creative Expression Activities:
  - Digital Art: Patients can create digital artwork.
  - Poetry Writing: Encourage patients to express their emotions through poetry.
  - Music Composition: Provide tools for composing music.
- Daily Positive Affirmations: Deliver uplifting messages to boost patients' spirits.

- Educational Resources: Share information on mental health, coping strategies, and self-care.
- Customizable Reminders: Allow patients to set reminders for therapy sessions, medication, and self-care routines.