Co-create with plants

2021 CAPE WORKSHOP Team 1



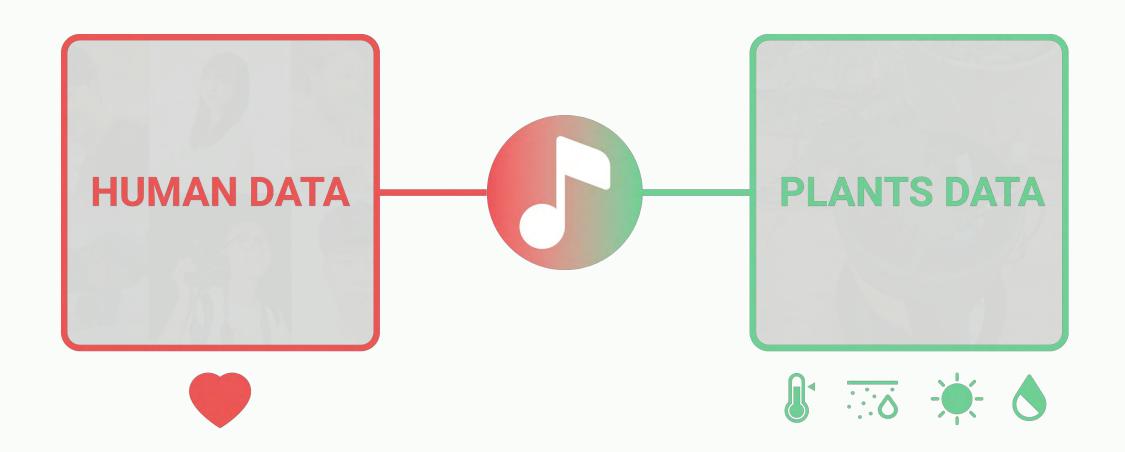




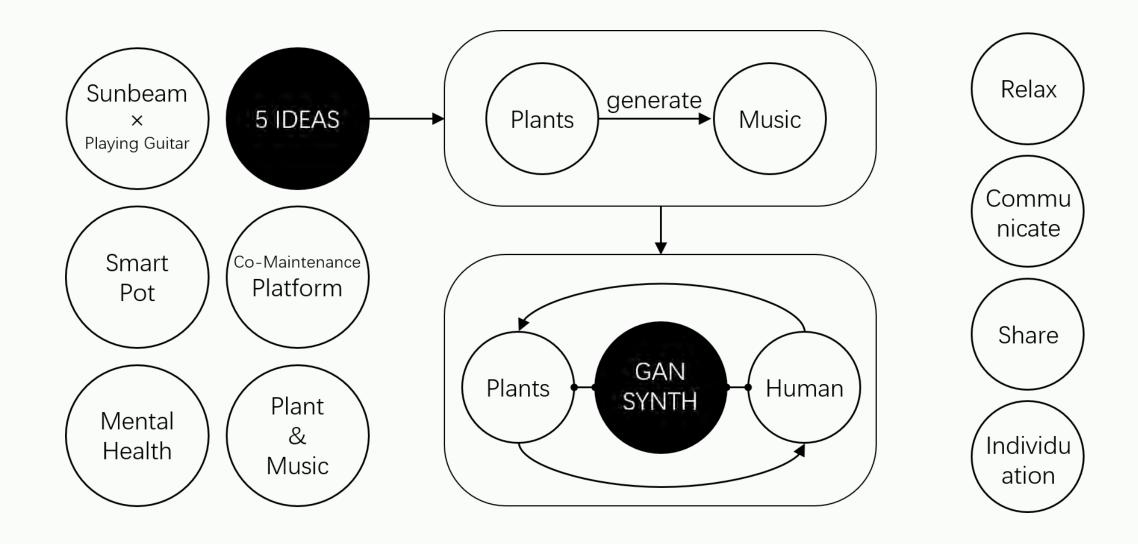




Co-creating Music with plants









Topic

Overcoming Corona Blue

Trends

Due to Covid19, people feel
1. Lonely
2. Unhealthy



User needs

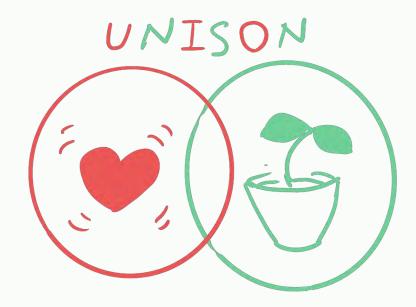
- Connection with others
 - Being Healthy



Stay healthy with co-created music



Feel relax with music co-created with plants



Free from loneliness with sense of unison



Key Demographics

- **Age range** : 18~39

- Gender : Doesn't matter

Key Psychographics

- Character: feel lonely, love music, busy, introvert, stressful

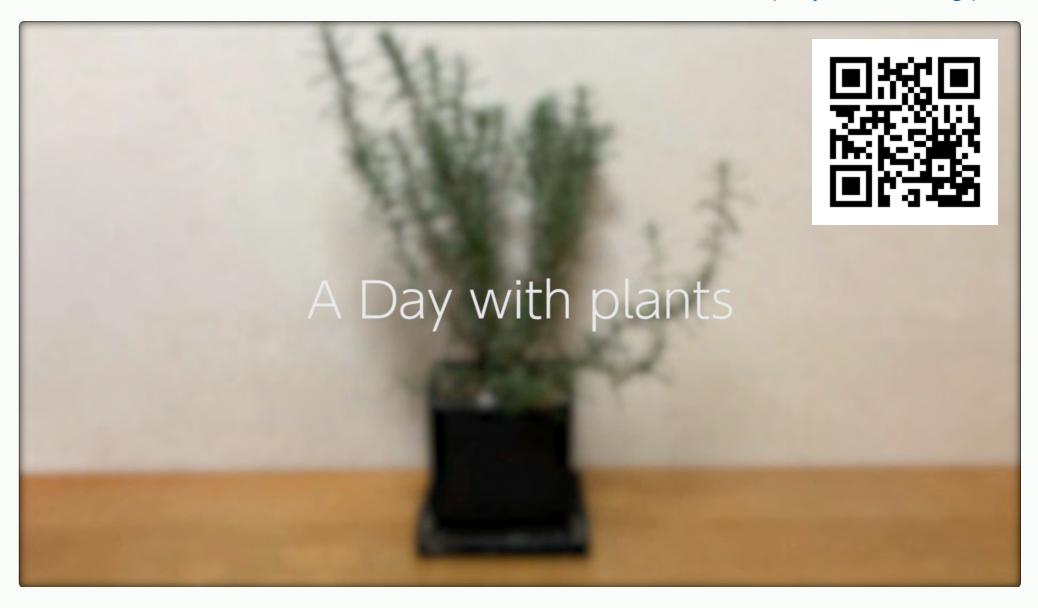
- Lifestyle: stay up all night, free at night, work all day, chill at weekends

Challenges

- Live alone in big city, far away from hometown
- Feel lonely but afraid to meet new people
- Have not enough time to choose what to listen to, so always listening to the same music













ECho

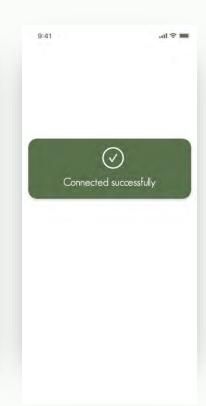


















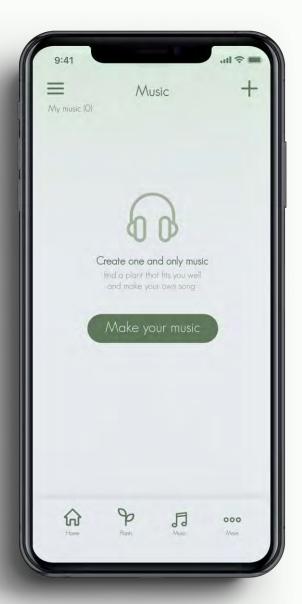
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swipe up for more information
Difficulty
★☆☆☆ General care
Watering
Once a week (Mar - June)
Once a month (Oct~ Feb)
Sunlight
Partial sun with bright light
Soil
Free-draining soil

Anacampesros is a genus consisting of a several species of small perennial succulent plants native to South Africa.

The botanical name is an ancient one for herbs supposed to restore lost love. All form basal rosettes of smooth or hairy leaves in dense mats and develop a small caudex with age. White filamentous hairs are present along the stems. The wheel-shaped flowers vary from white to purple.

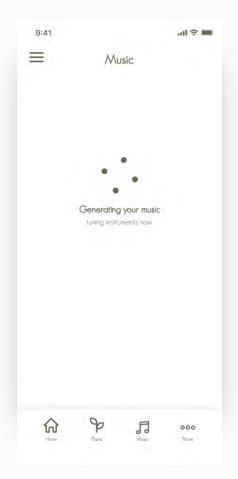
The plants are self-fertile and produce seeds in a cup of upright filaments. They are dormant in winter.





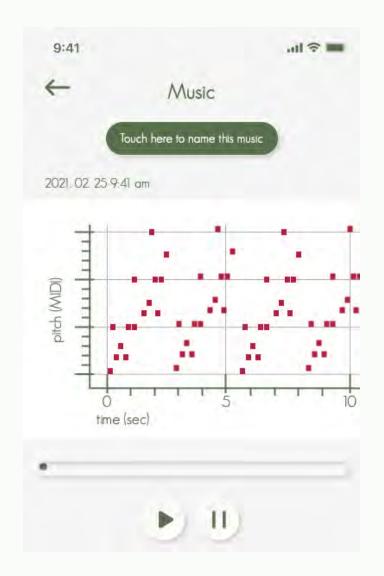


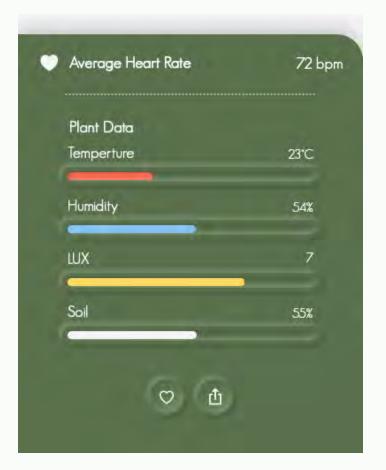












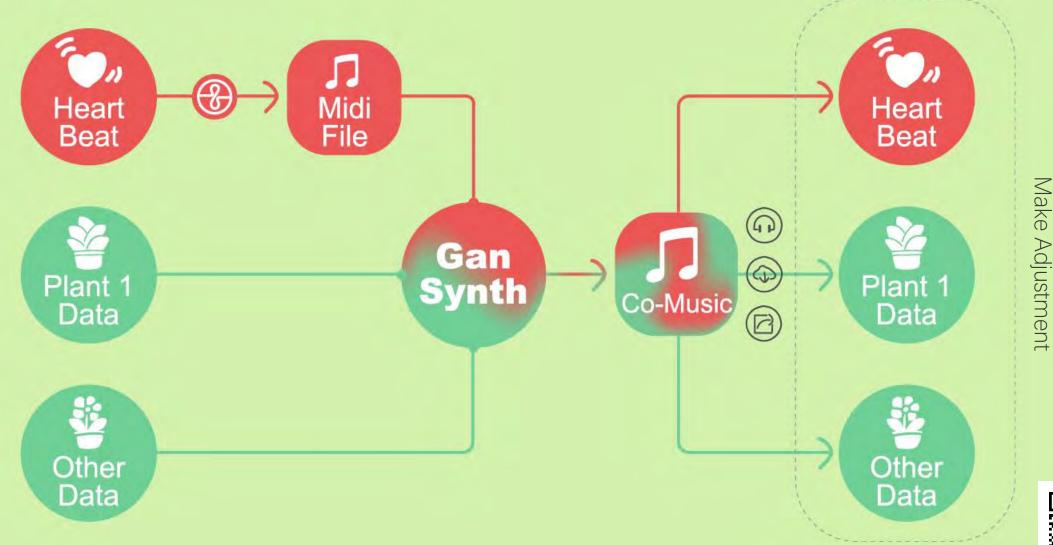


You can also use our app with **smartwatch**



How it works (Technical)





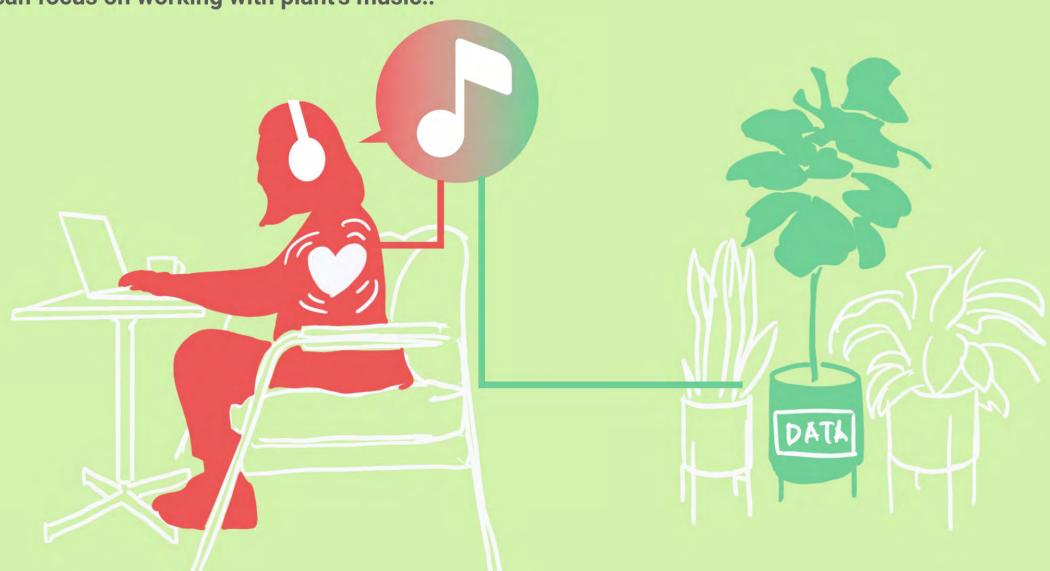


https://drive.google.com/file/d/1frE-yJKifObc68mVyxoZWgLxwH1zupJR/view?usp=sharing



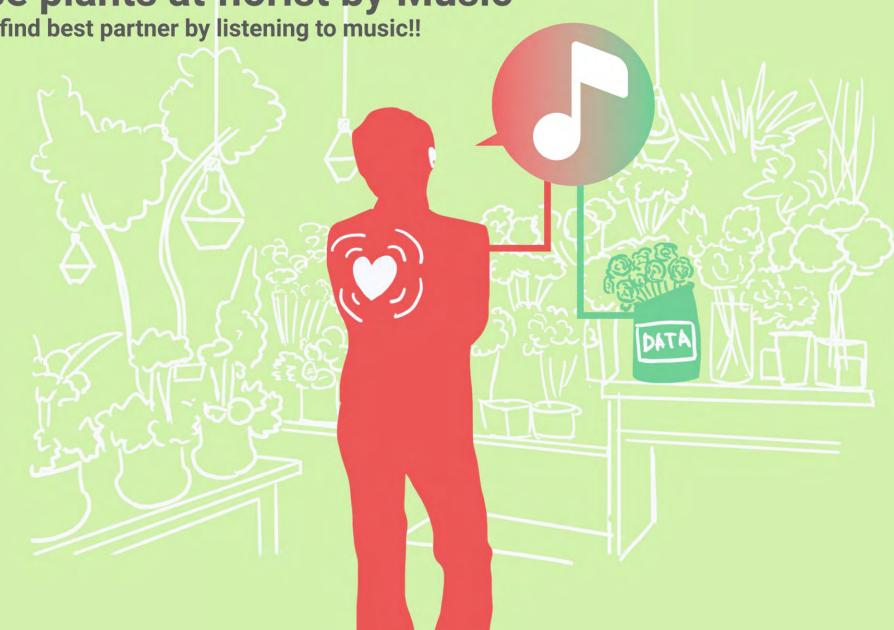
We can connect with every plants surround you

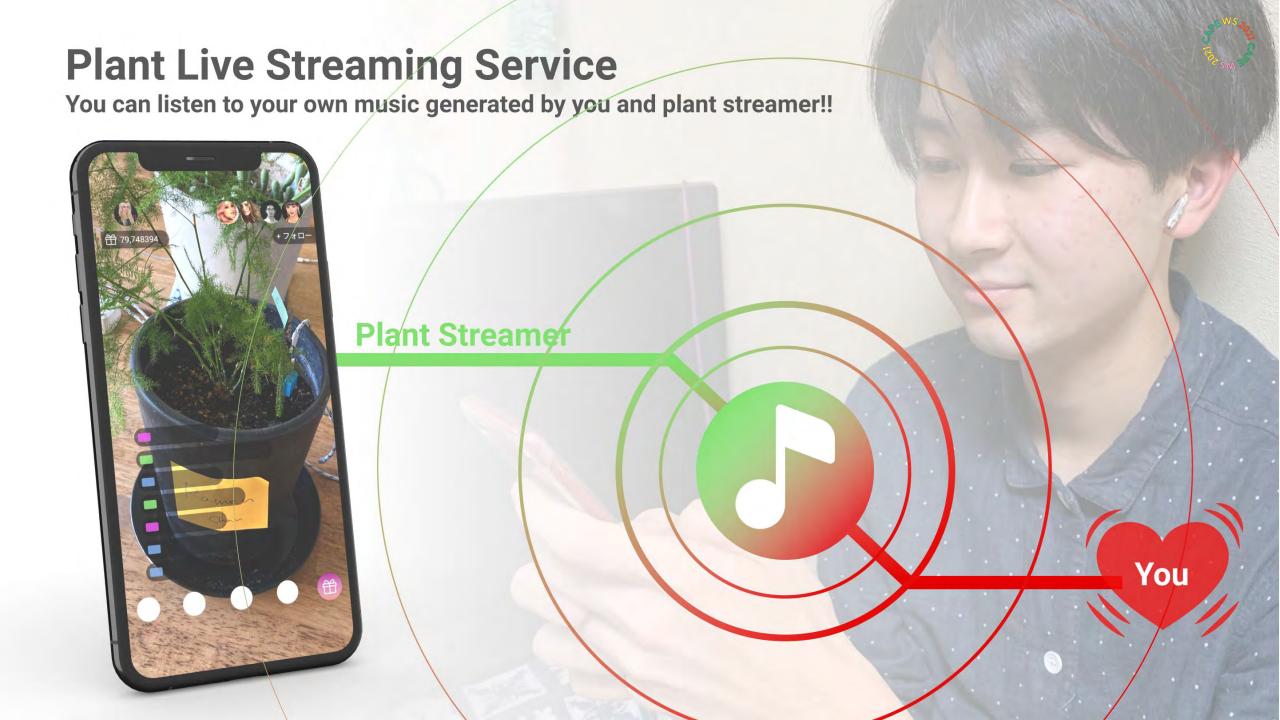






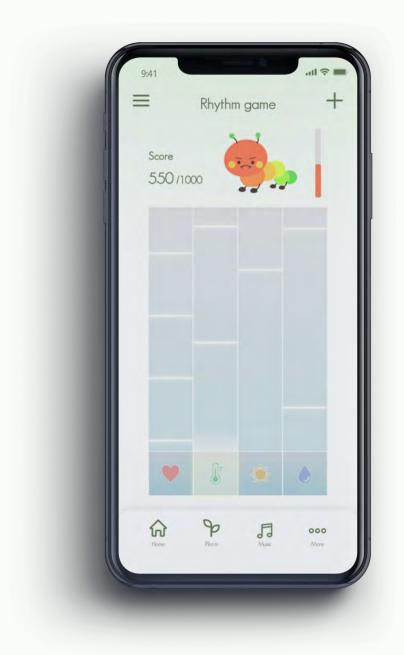
Chose plants at florist by Music You can find best partner by listening to music!!

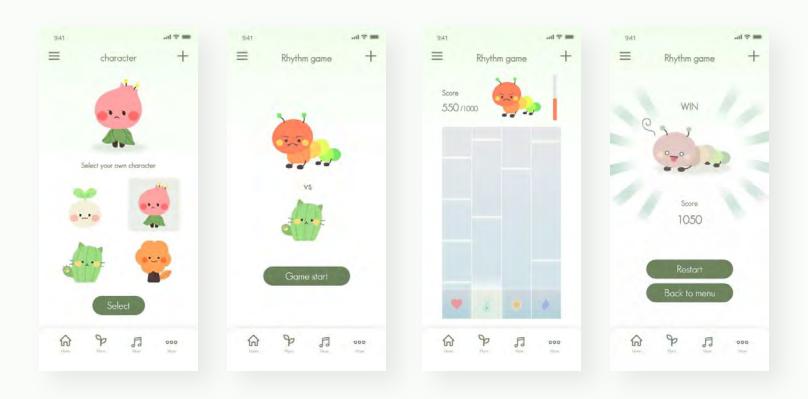




Possible Limitations and Future Work



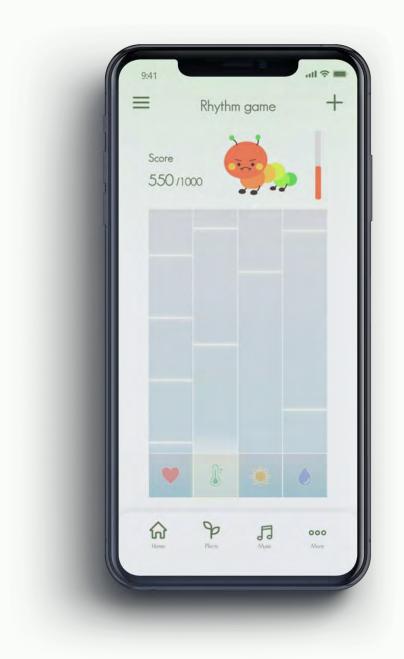


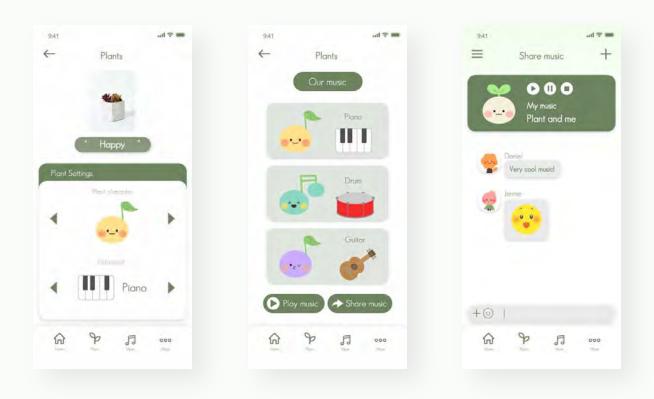


Also with your music, you can play your own rhythm game.

Possible Limitations and Future Work

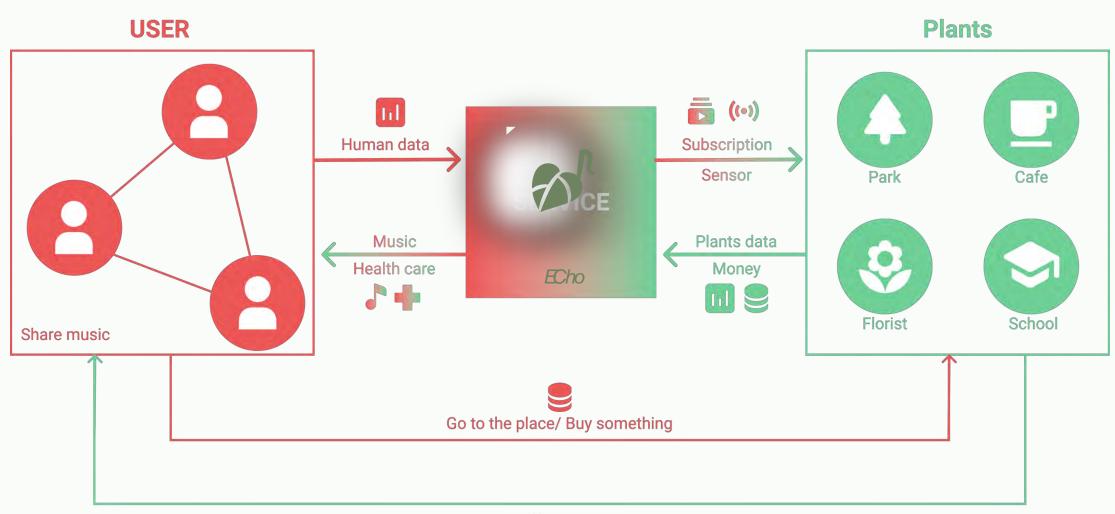






And you can share special music made with your plants with others.





Offer nature





Improving music

- Making more relaxing music generated by human and plant data
- How to adjust music dependeing on human and plants condition.



Thank you for your listening:)