

Dear *Self*,

AN INTIMATE DATA PORTRAIT

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A Data Collection from 1 to 15 March 2022

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Project web page: https://2022.fbaul-dcnm.pt/carina_sousa/dearself

Sometimes it will be hard to understand what is happening in your life. Other times, you will know that something went wrong, but you won't be able to change it. When this happens, just observe, collect your experiences, and draw your story to know yourself better.

Sincerely,
Yoursself.

An Intimate *Data* *Portrait*

Data portraits are representations of individuals made by visualizing data produced by and about them. As visualizations based on personal data, these portraits can function as data mirrors in that they reveal behavioral patterns of the subject portrayed. *Dear Self* explores the potential of data portraits as a tool for self-knowledge through the representation of personal experience, from an auto ethnographic perspective. To this end, it draws on biometric, behavioral, and social data, and follows the Observe–Collect–Draw method, proposed by Lupi and Posavec, in order to portray the psychological and emotional state of the subject. It is devised as a self-portrait in which the resulting visualizations represent my experience during two equivalent 15-day periods, enabling comparison between the days prior to my burnout diagnosis and, in the following year, the recovery and vacation context.

The visualization strategy is based on a mandala, evoking its spiritual role as a therapeutic resource oriented toward an encounter with the Self. This visual metaphor is explored in the form of small multiples that allow me to confront the impact of daily activities on my state of mind. The geometrization of the forms creates an abstraction suggestive of the difficulty of accessing the inner Self. In this manner, and by emphasizing the combination of manual and digital processes in its elaboration, *Dear Self* materializes as a personal data diary, in a printed publication and a web page.

The project's intention is to reveal how, within the current context of proliferation of personal data that raises questions about privacy and surveillance, we can also take advantage of the collection and analysis of our personal data for self-knowledge purposes.

Keywords: data portrait, data humanism, personal data, visualization, autoethnography.

How to Read the *Mandalas*

Communications

Each petal symbolizes a conversation. The graphic elements associated with each one represent the kind of relationship with the interlocutor. The color represents the kind of emotion this conversation caused (micro modd).



Family



Friends



Classmates



Coworkers

Food

Each diamond represents a daily meal and a type of food. The colors associated with the diamonds show the emotion felt during that meal.



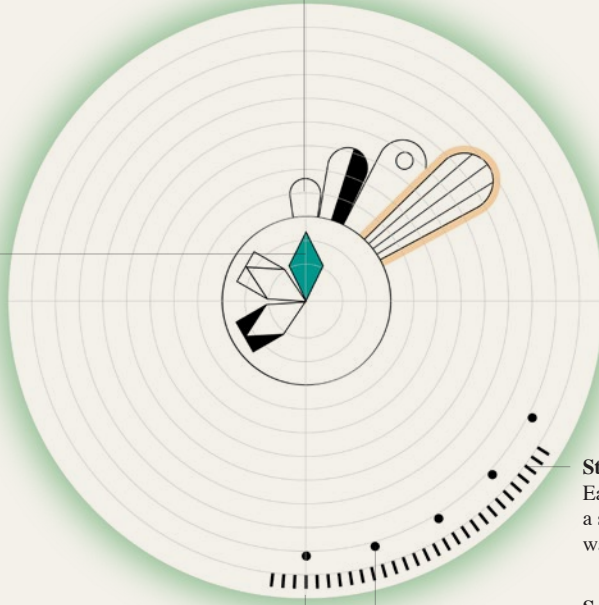
Diet Meal



Healthy Meal



Confort Food



Steps

Each dash represents a slot of 100 steps walked a day.

Screen Time

The circles, around other elements correspond to 10 minutes of mobile phone screen time.

General Mood / Micro Mood

Positive emotions are represented by warm colors. Neutral feelings or boredom are represented by neutral colors. Negative emotions correspond to a spectrum of cold colors.

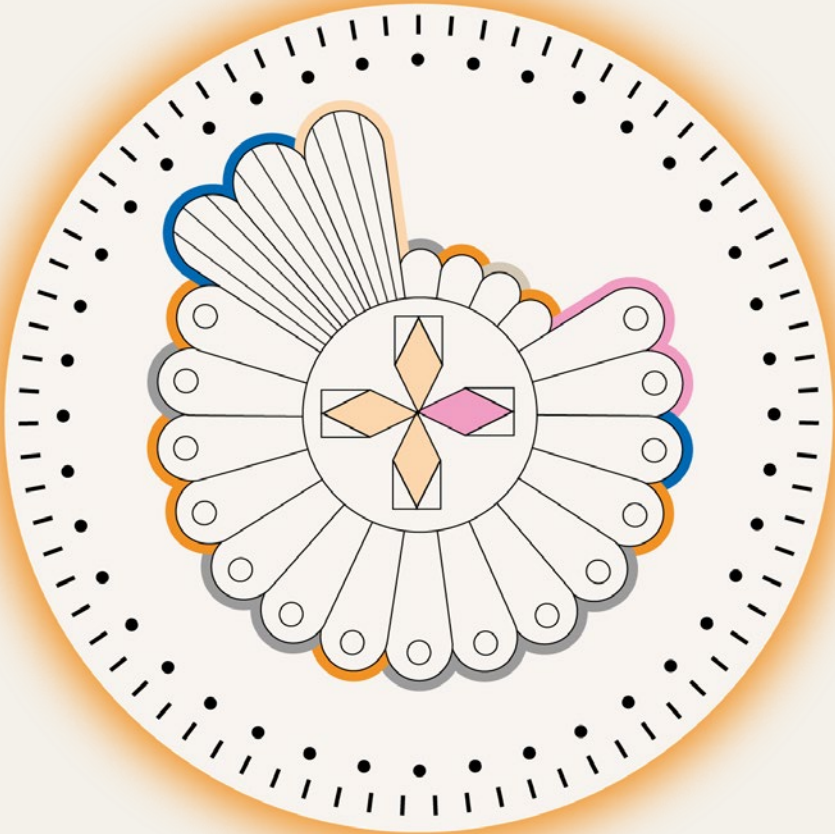


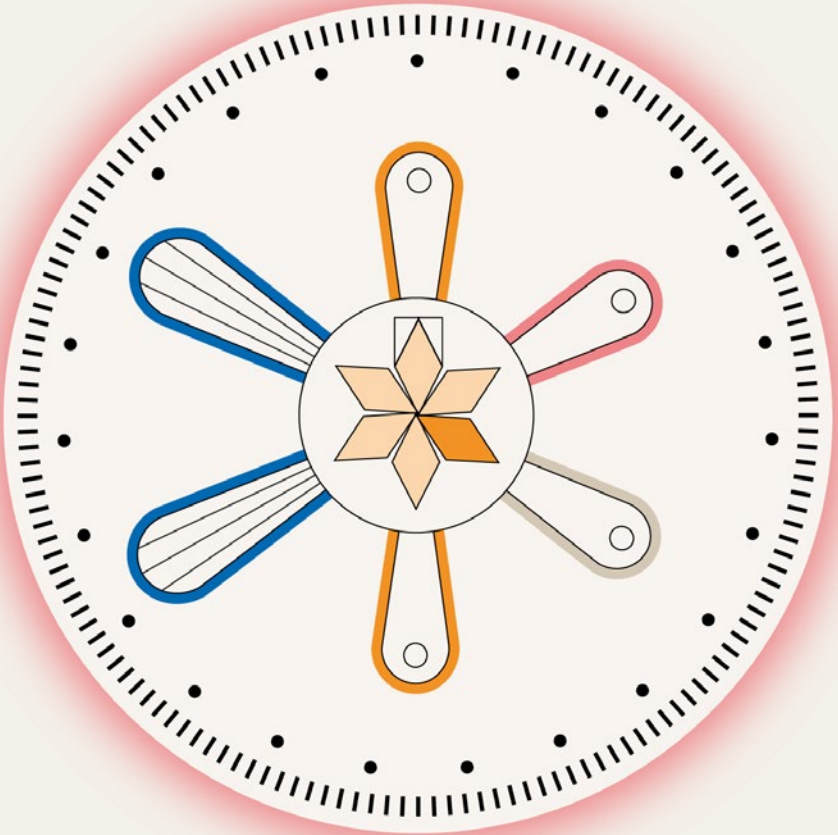
March 2022

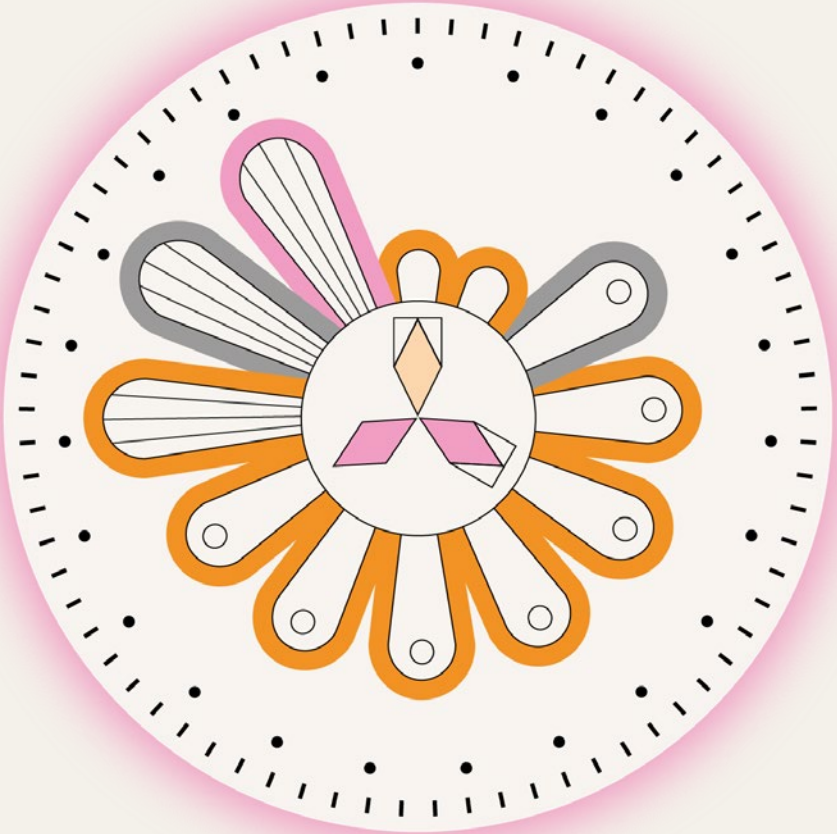
The next pages are a representation of the first 15 days of March 2021. Each mandala illustrates how much I ate, communicated, used my mobile phone and walked, and how these actions impacted my mood. Each day was different from the other, but in the end, they share a sense of similarity.

01.03.22



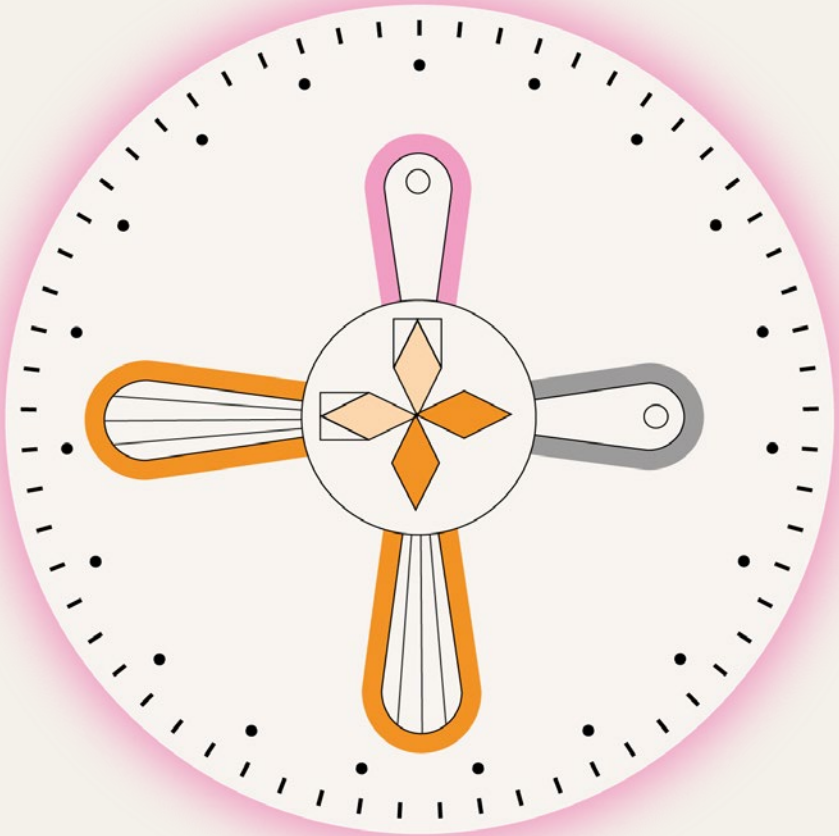




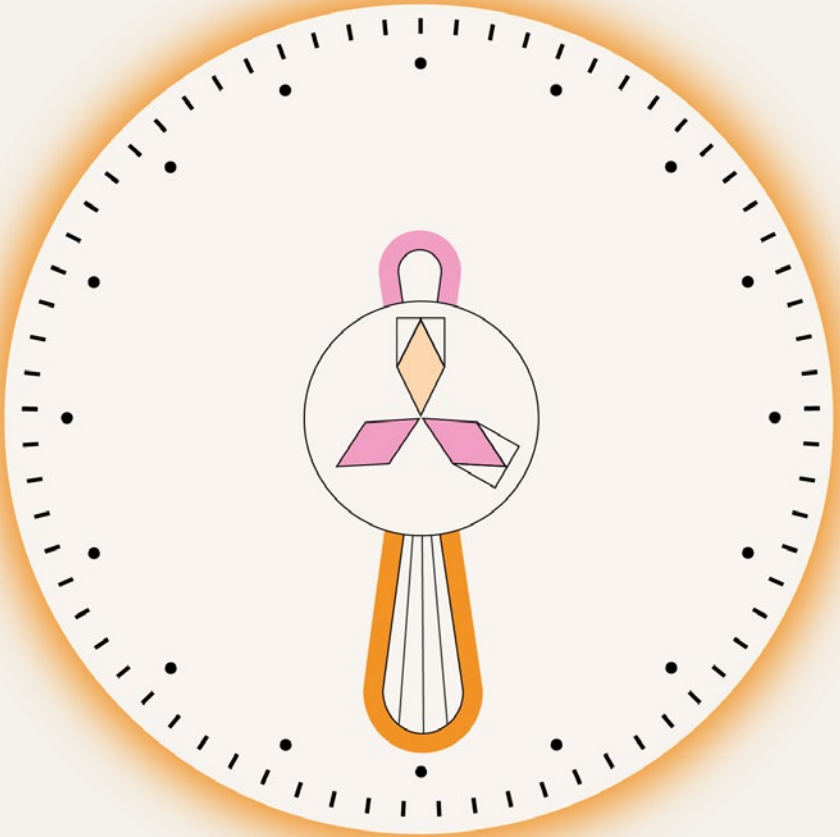




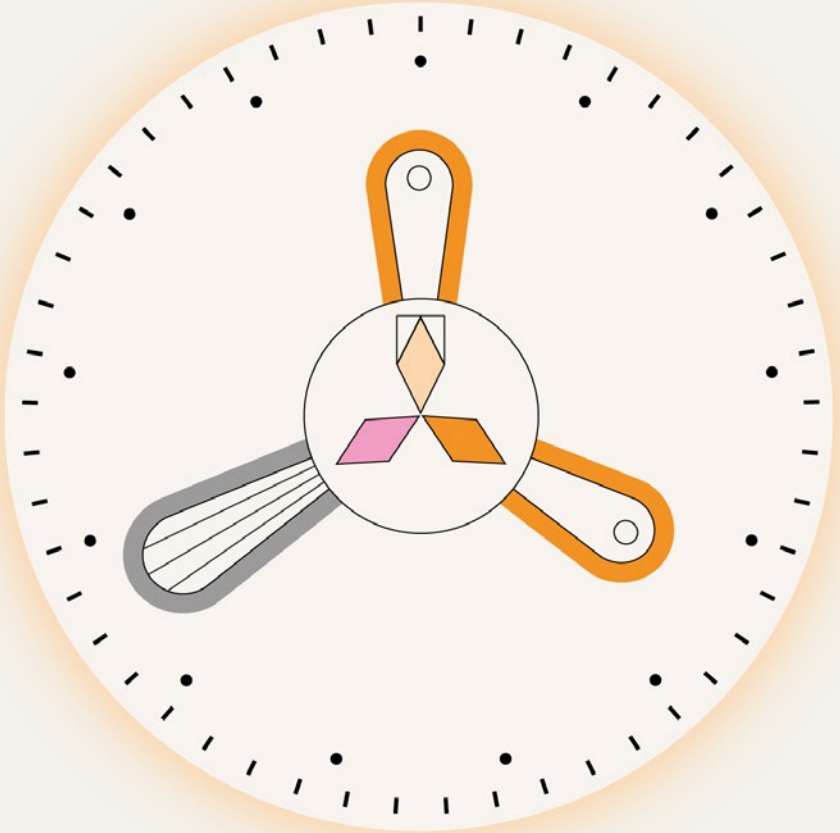
06.03.22



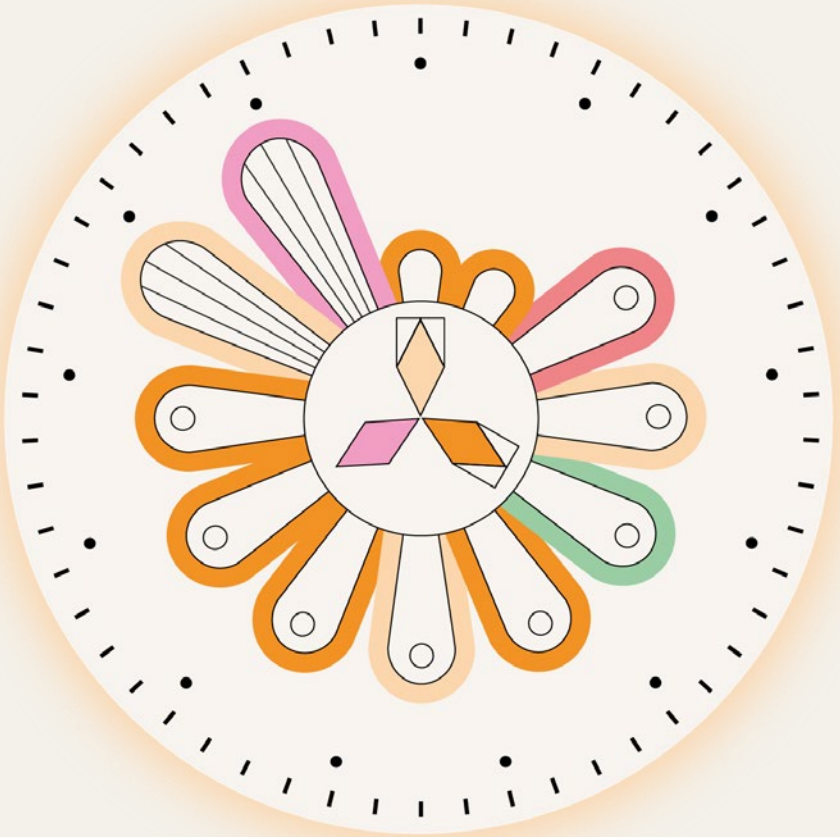
07.03.22

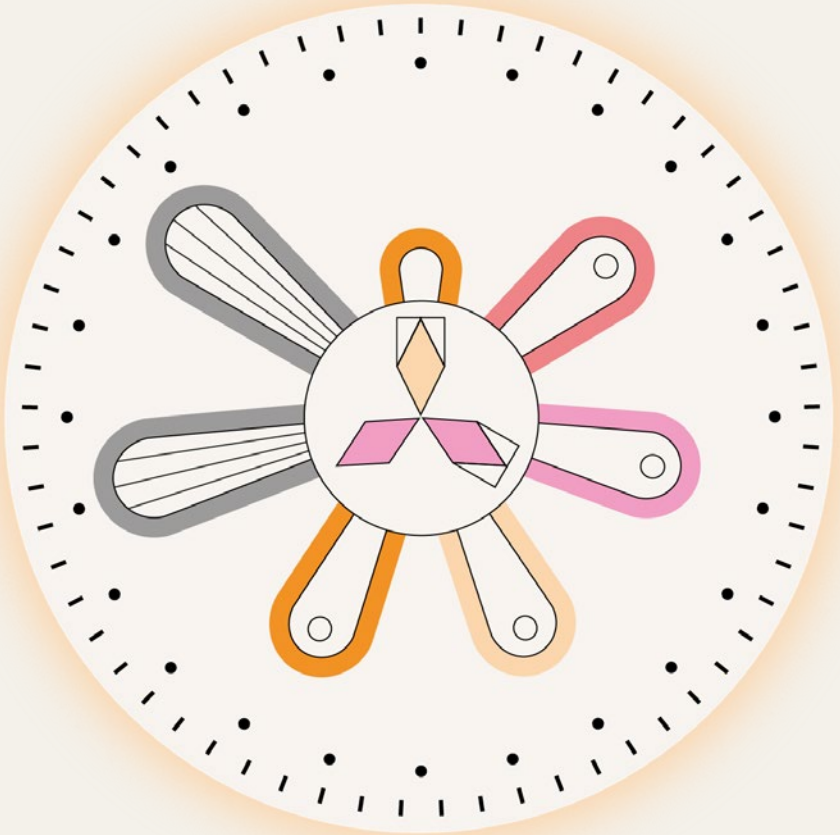


08.03.22

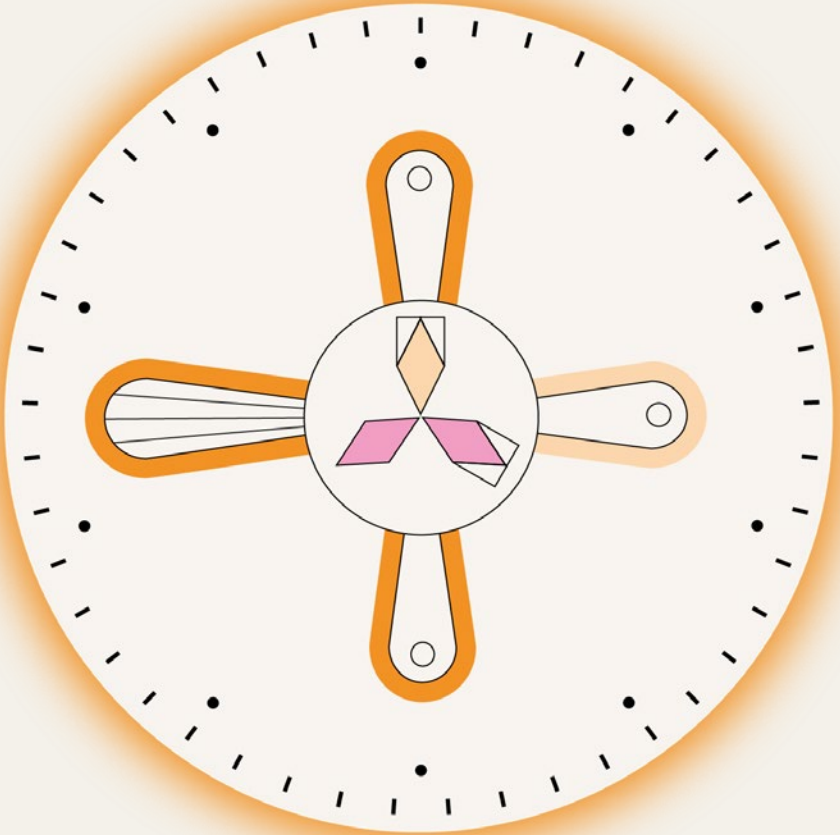


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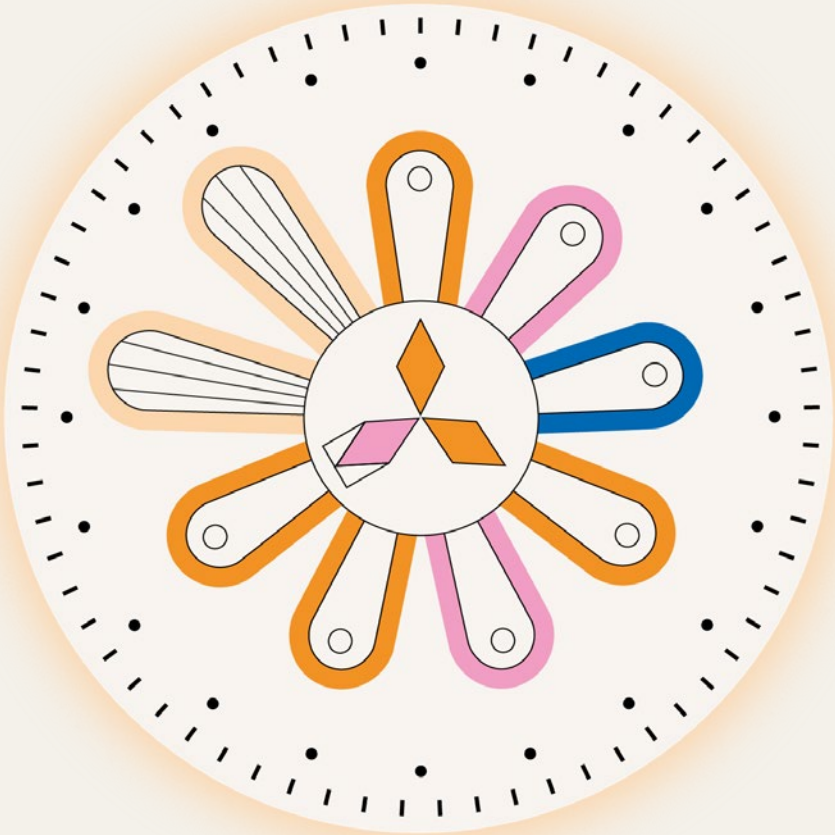




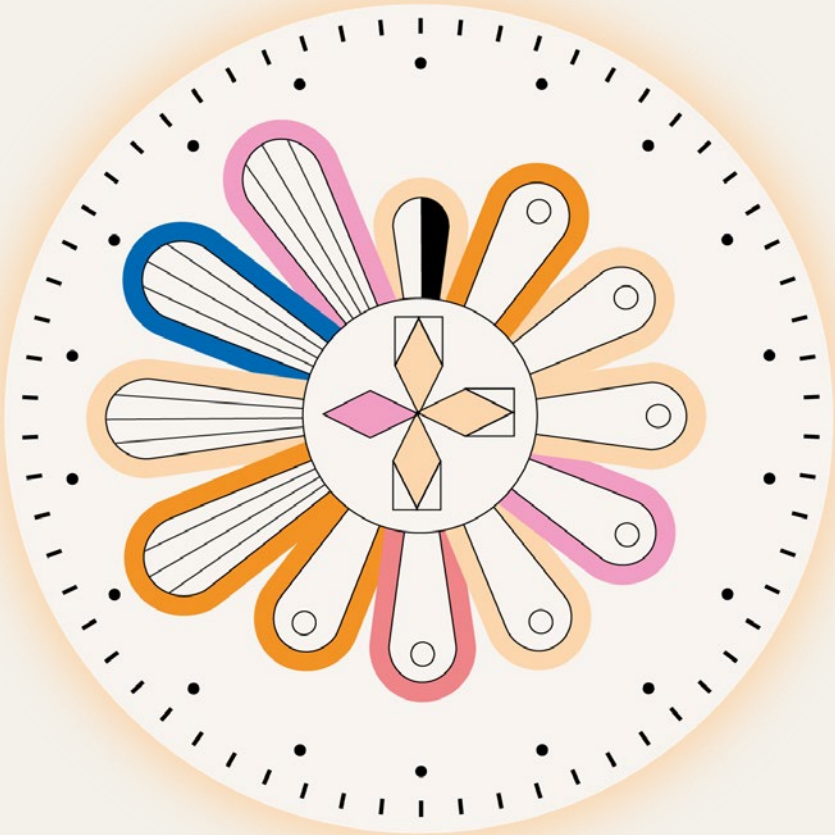
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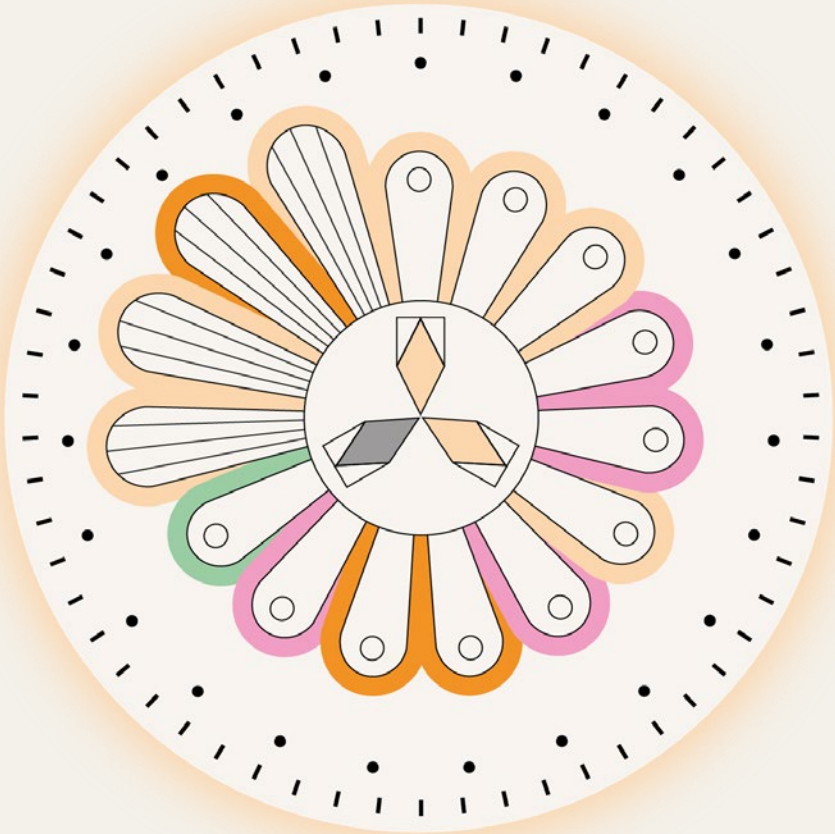


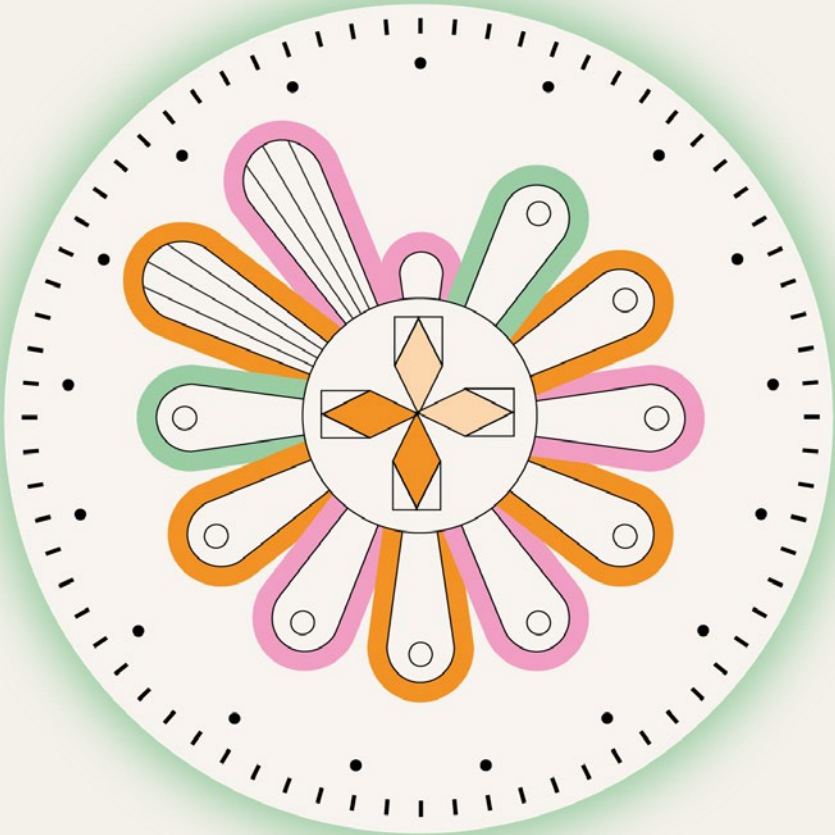
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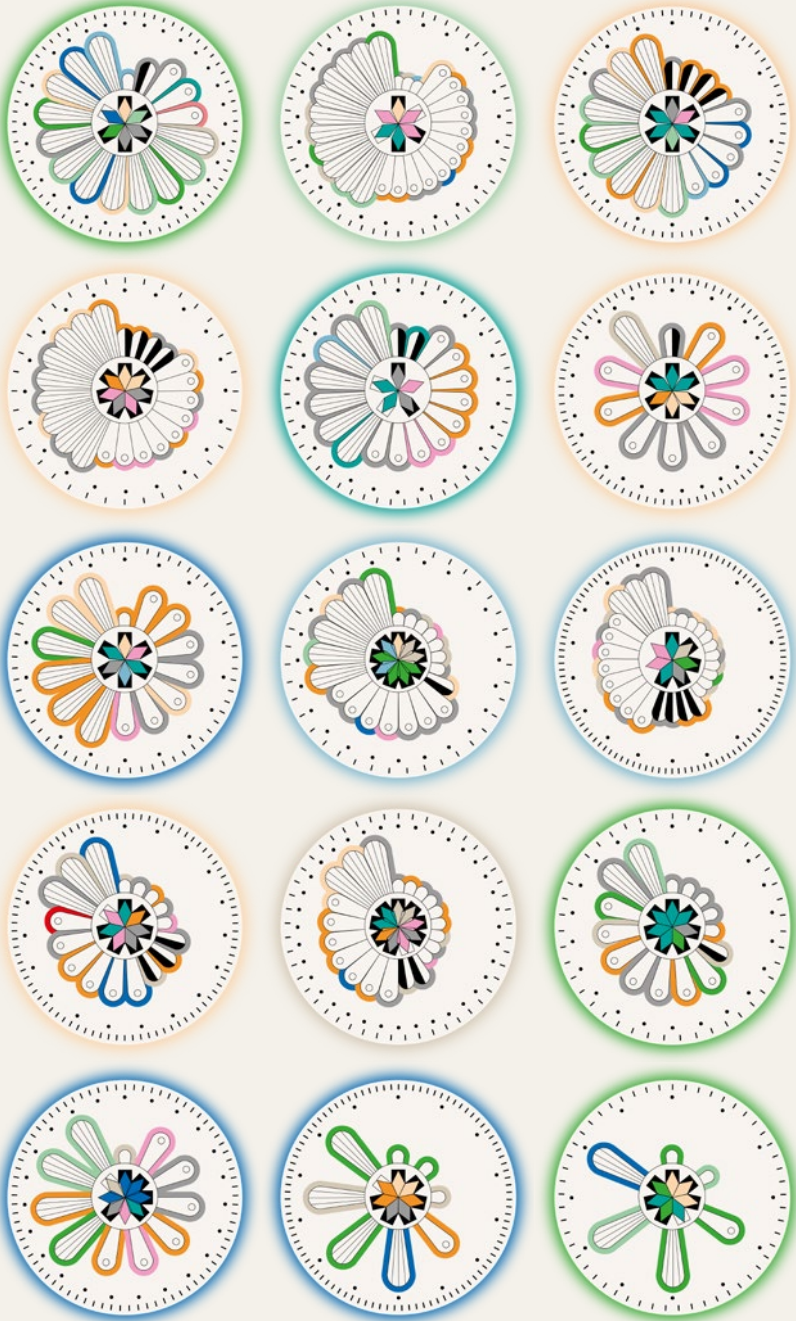
13.03.22







March 2021



March 2022

