

# Coding Embroidery Map

Make a Future Textile culture...

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# abstract

Coding Embroidery Map —

A map that records embroidery designs reflecting the traditions and unique characteristics of the regions encountered during travels, along with the stories of their makers.

Embroidery uses a needle and thread to stitch various scenes, people's emotions, and memories into fabric, preserving them like a record.

I created original embroidery designs inspired by each place, and made a one-of-a-kind map incorporating elements of my own Fabricademy journey.





# acknowledgements

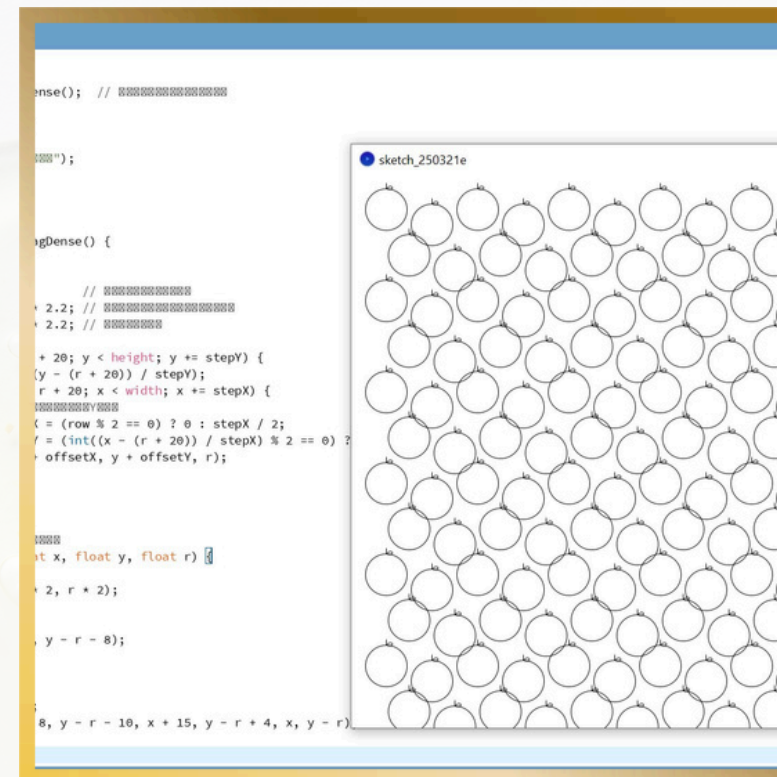
Falab  
Barcelona

Fabricademy  
mates

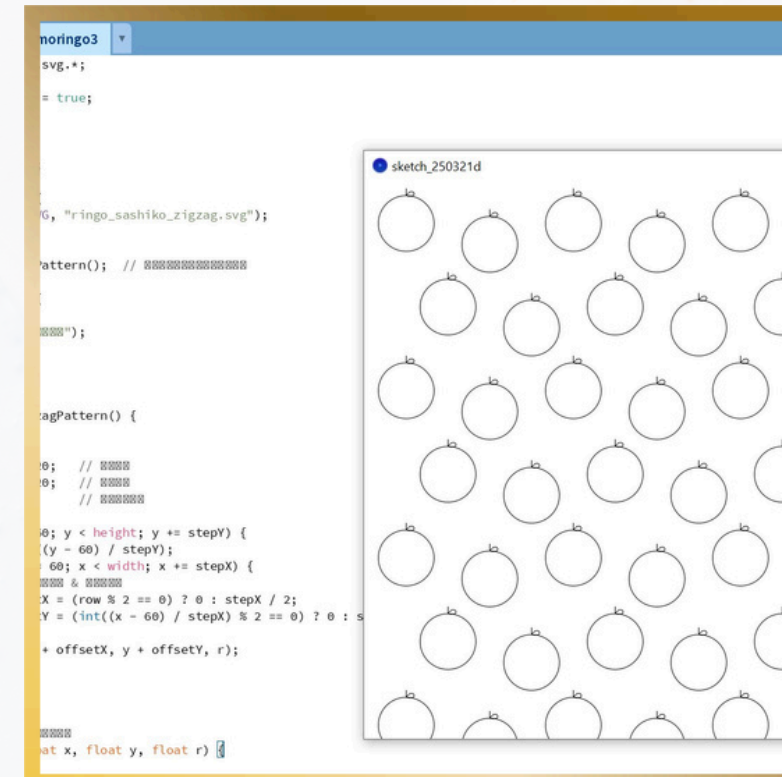
Gratitude to everyone who supported  
me during my Fabricademy journey.



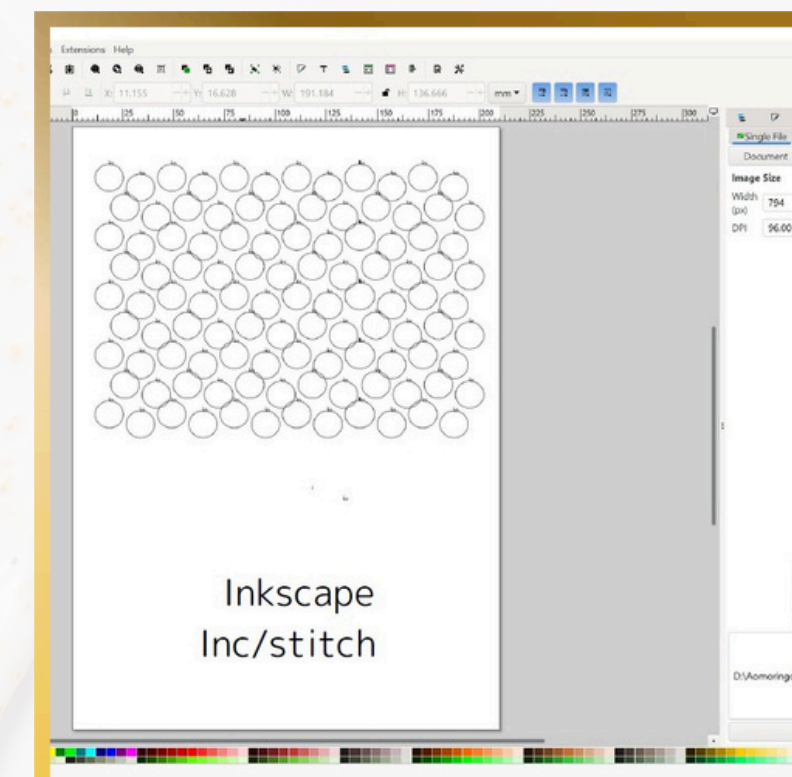
Traveling &  
Interviews



Programming  
Processing

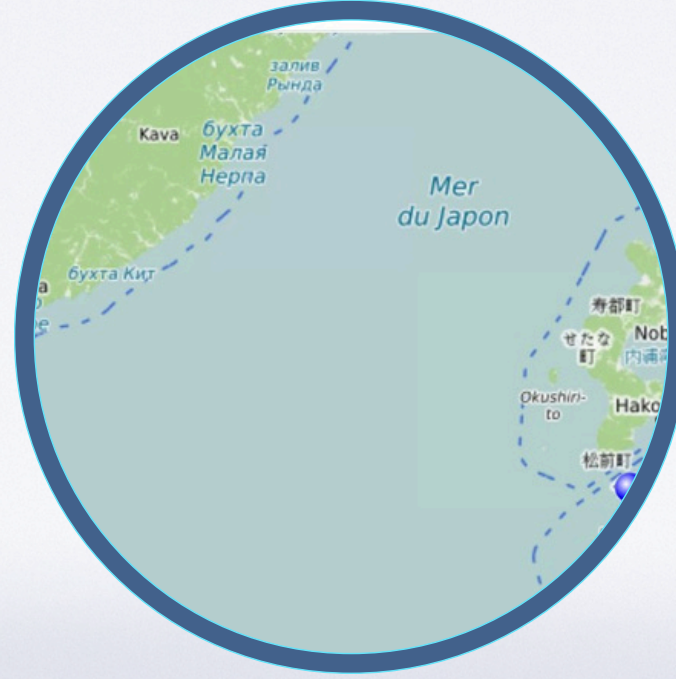


Make designs  
Chat GPT & Processing

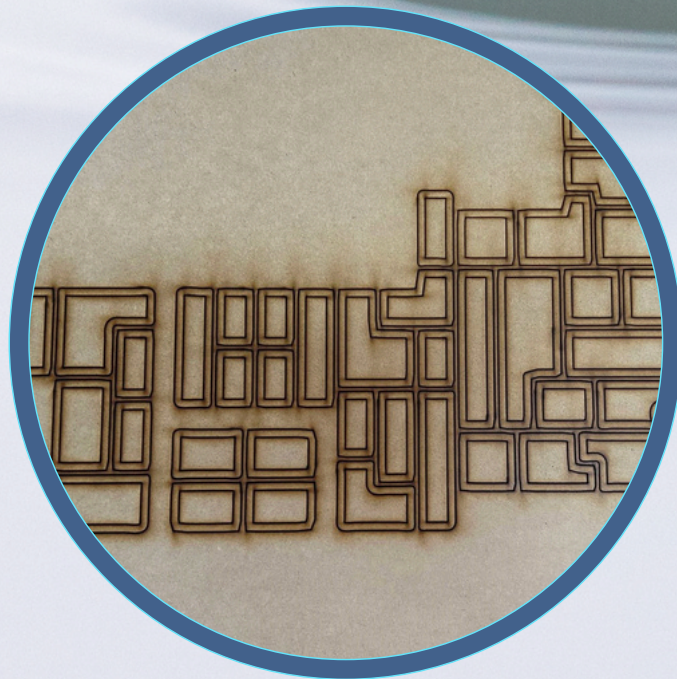


Convert the data  
Inkscape/Incstitch

# introduction



bill of  
materials/  
tools





Frame making  
Laser cutter



Frame cleaning  
By hands



Machine embroidery  
Embroidery machine

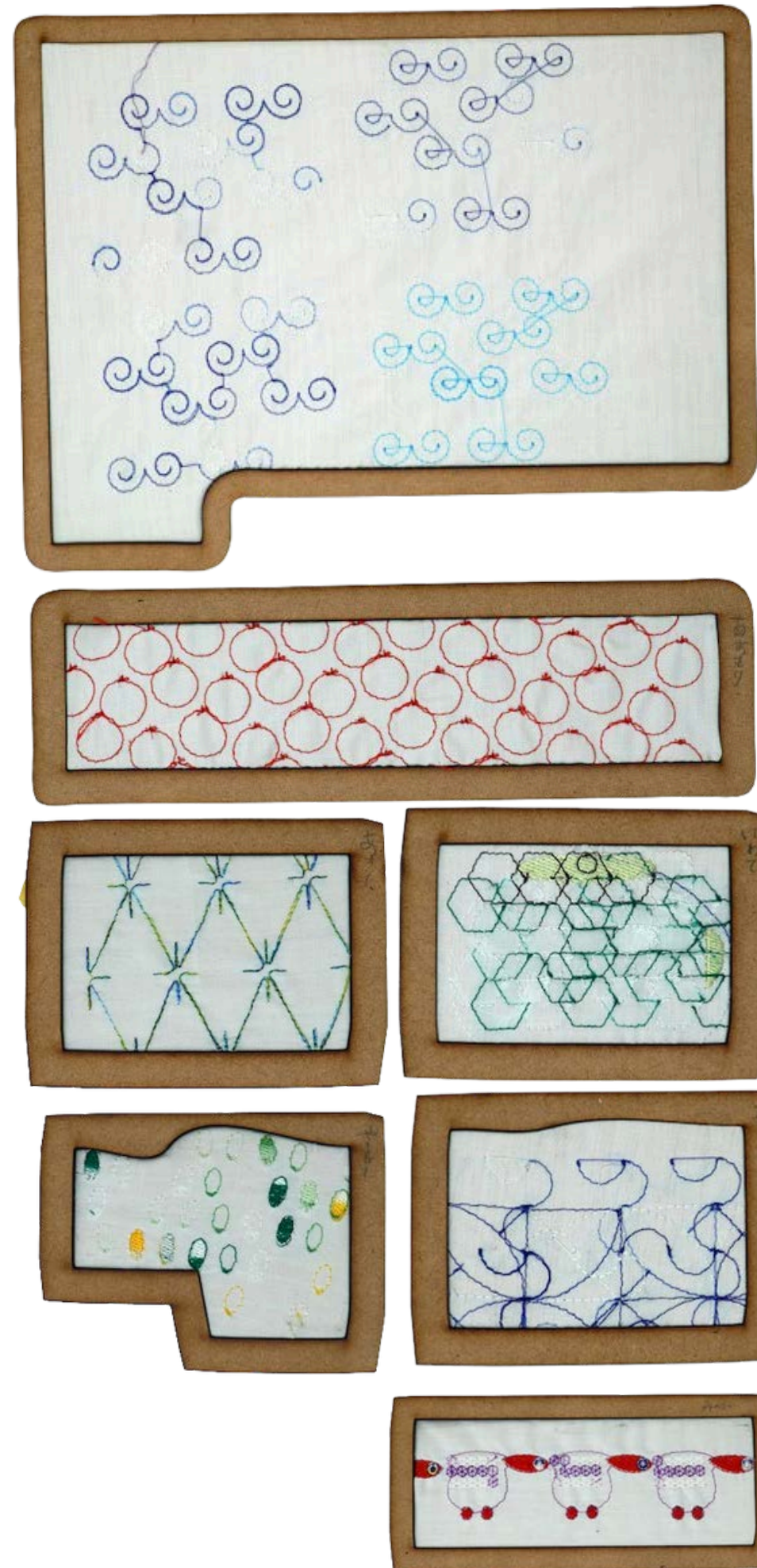


Combining  
By hands

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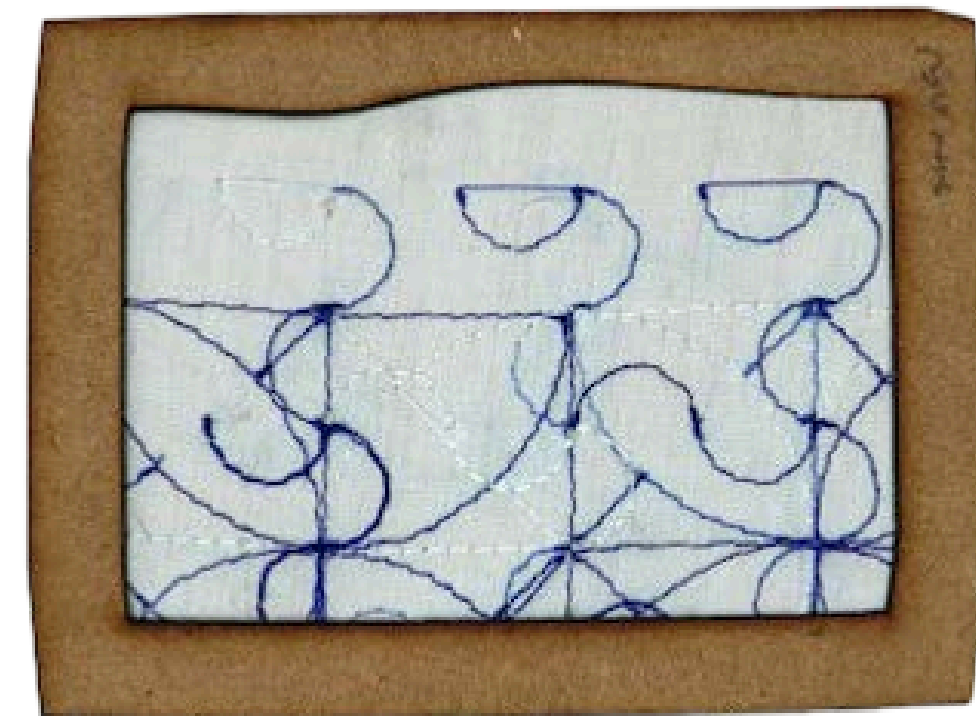
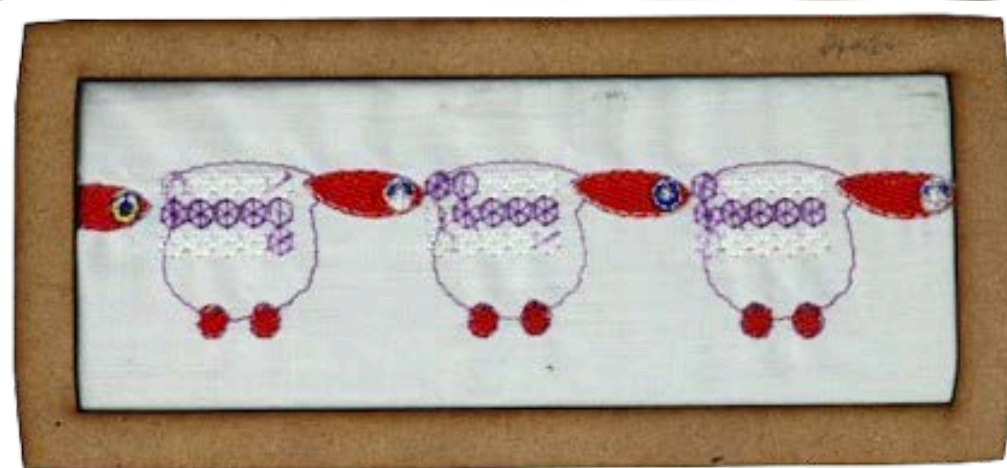
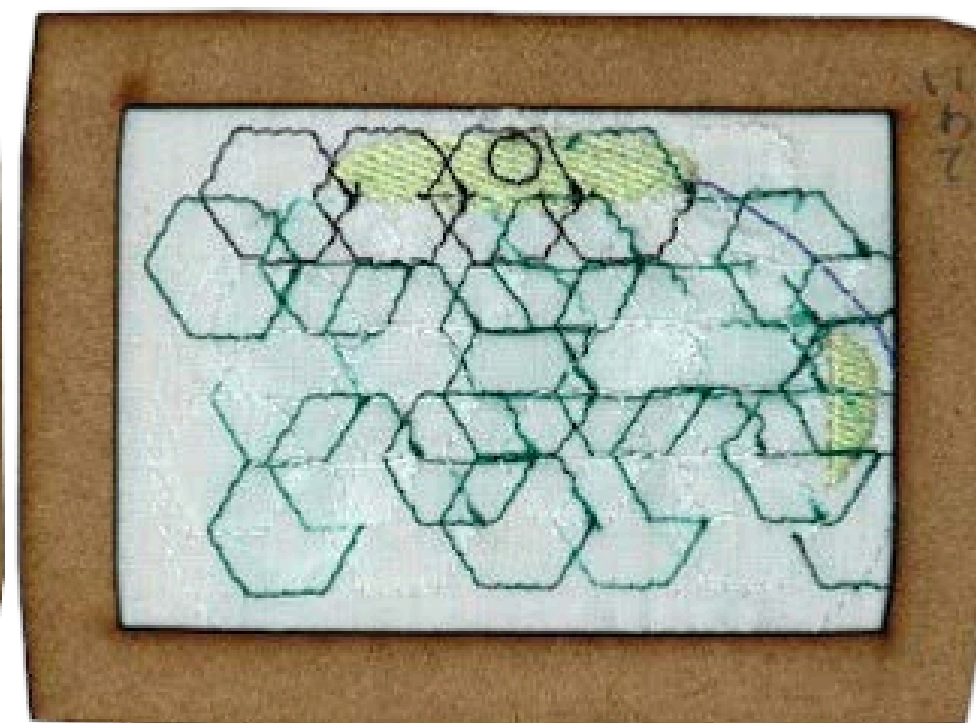
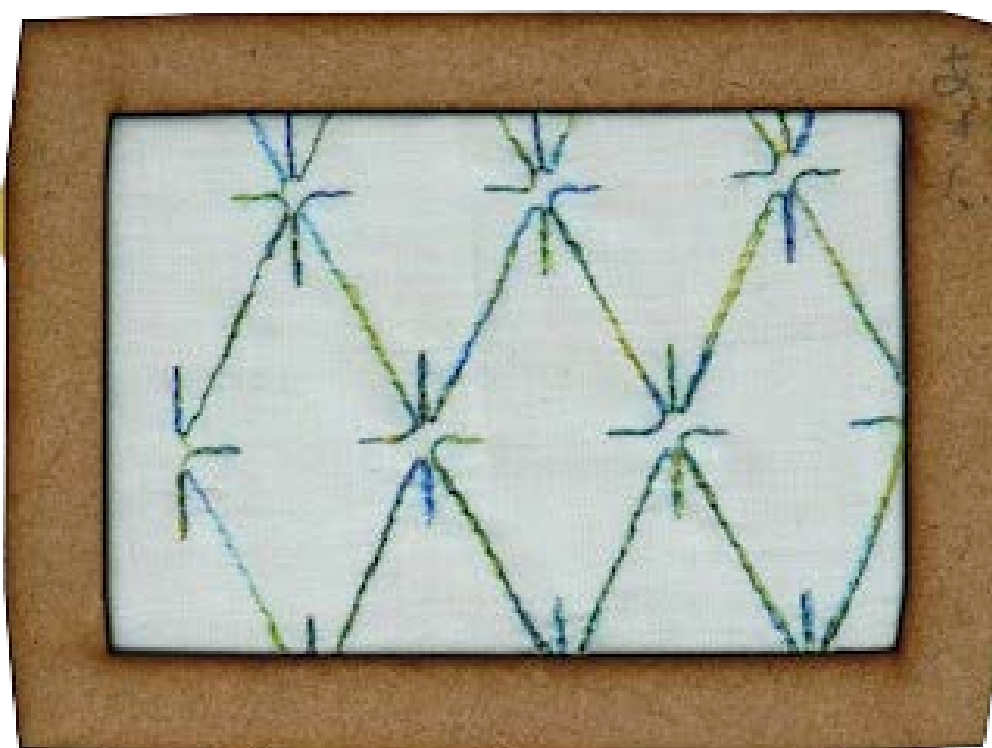
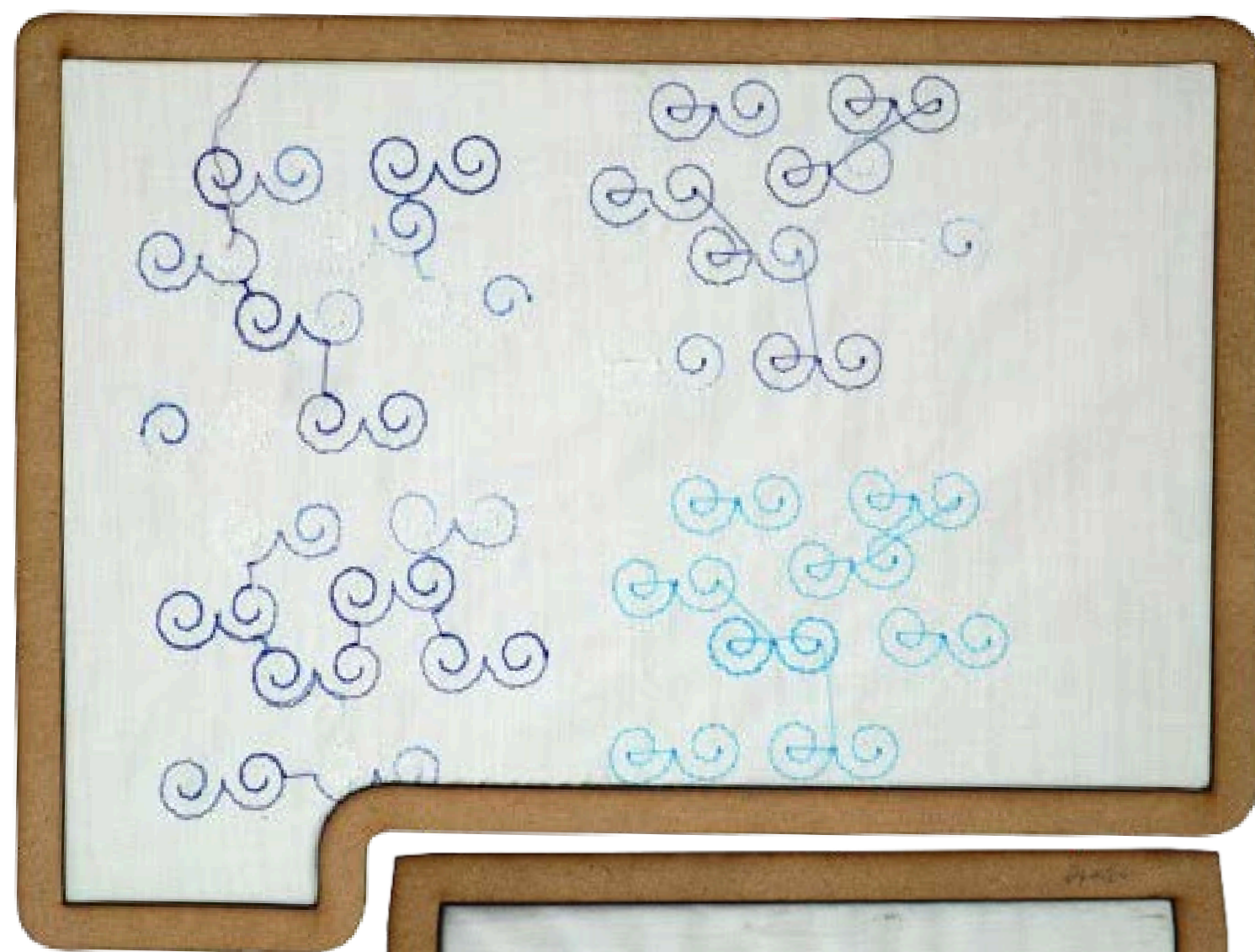
development of process

I created embroidery  
designs for 7  
prefectures from the  
north out of all 47  
prefectures of Japan.



results

7/47



Gallery

# improvements

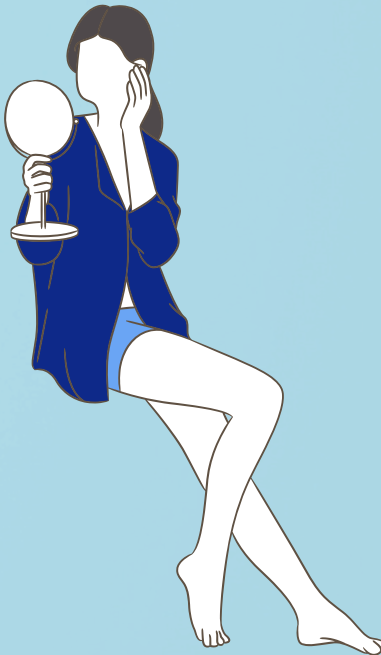
Through the presentation,  
I received many interesting ideas!

Make the frame design  
even more beautiful!

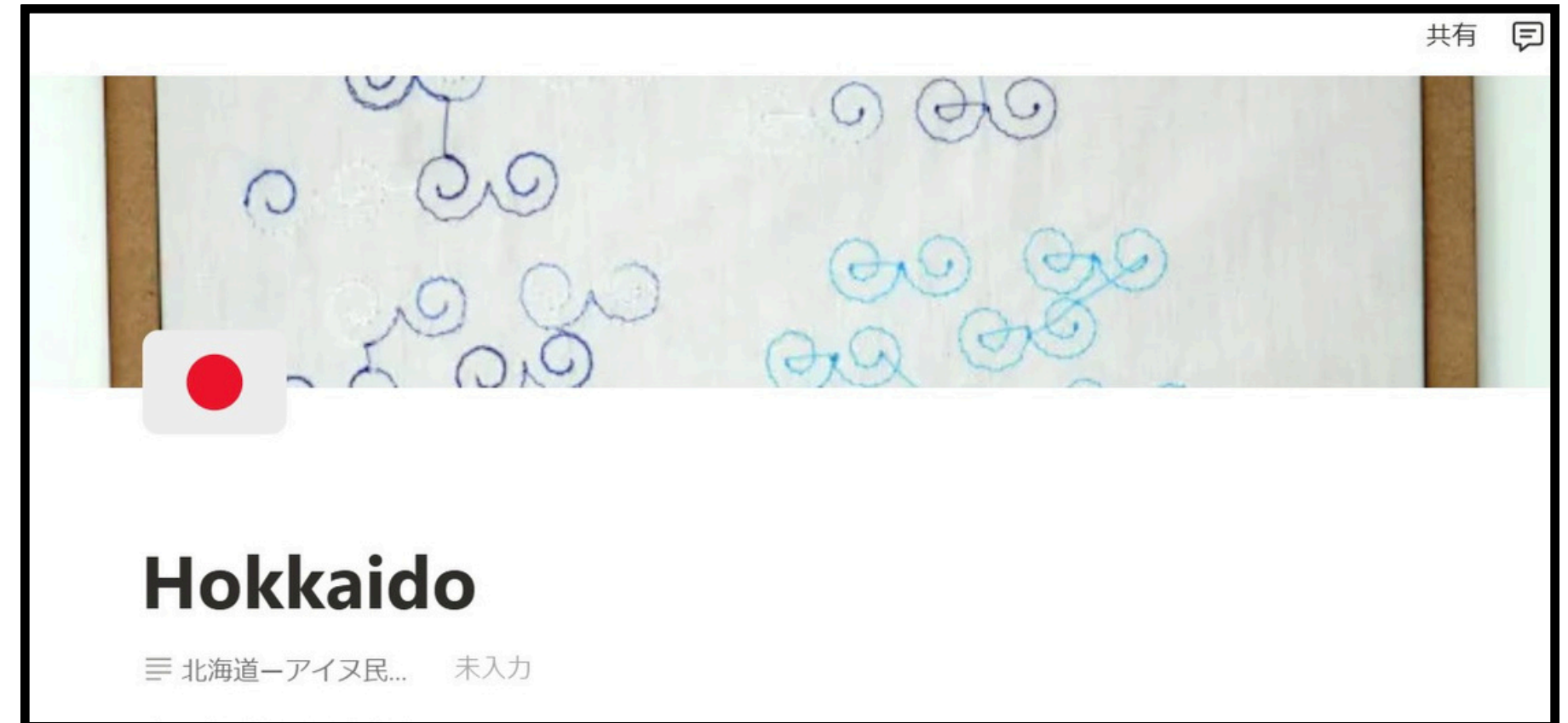
Make it react and  
light up!

Access the story  
through  
a QR code.

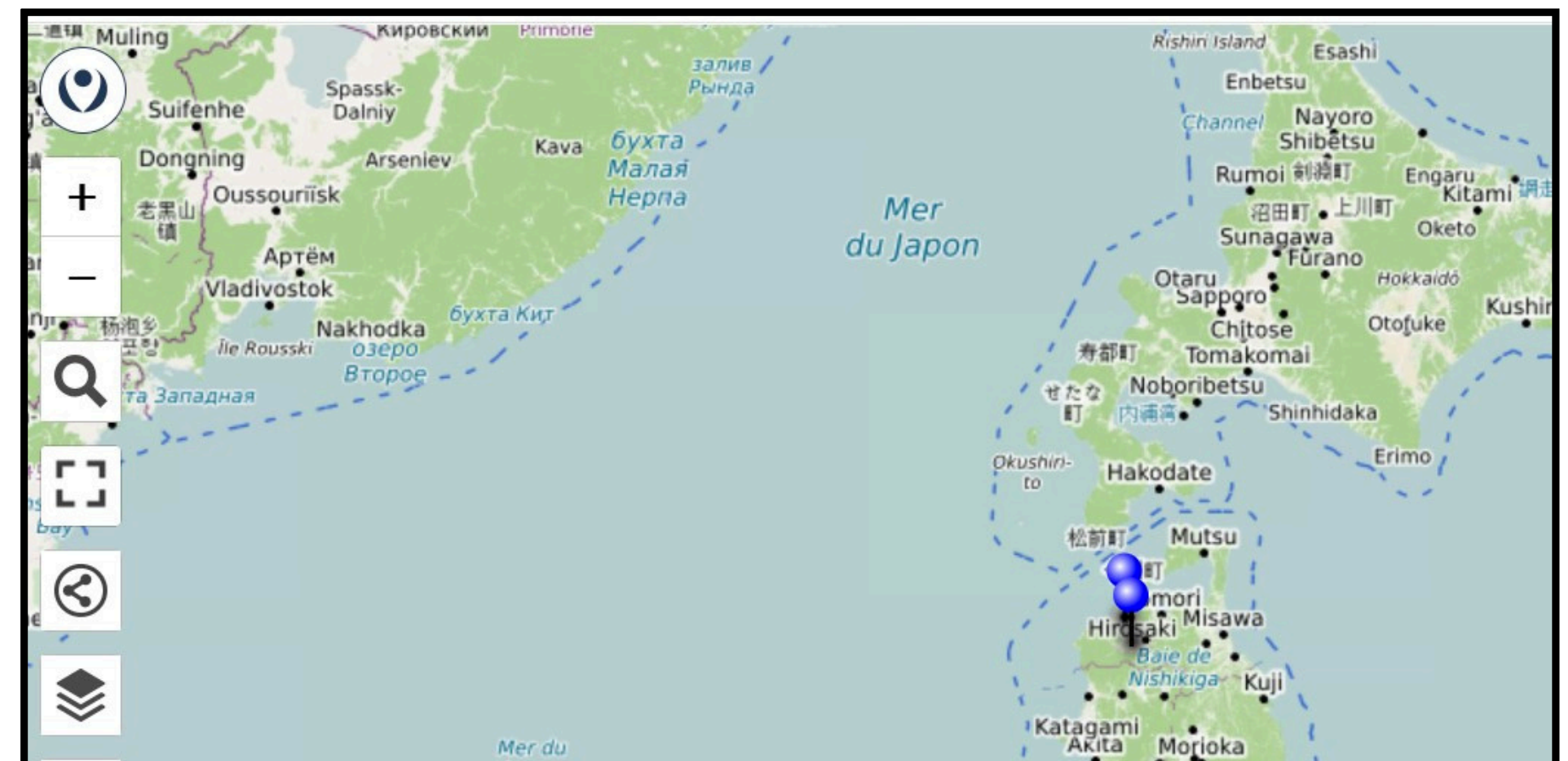
In the future, make  
a world map!



# Notion



QR code which connects  
each of story and map



# YUKI from entres

Through textiles and fabric designs from around the world, I will pursue cultural exchange, creative work, and explore the connection between tradition and the future.

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