

# Portfolio

Jane Wang

Content Creation, Graphic design, Photography, Layout, Illustration, Web design.

[hellojwangs@gmail.com](mailto:hellojwangs@gmail.com)

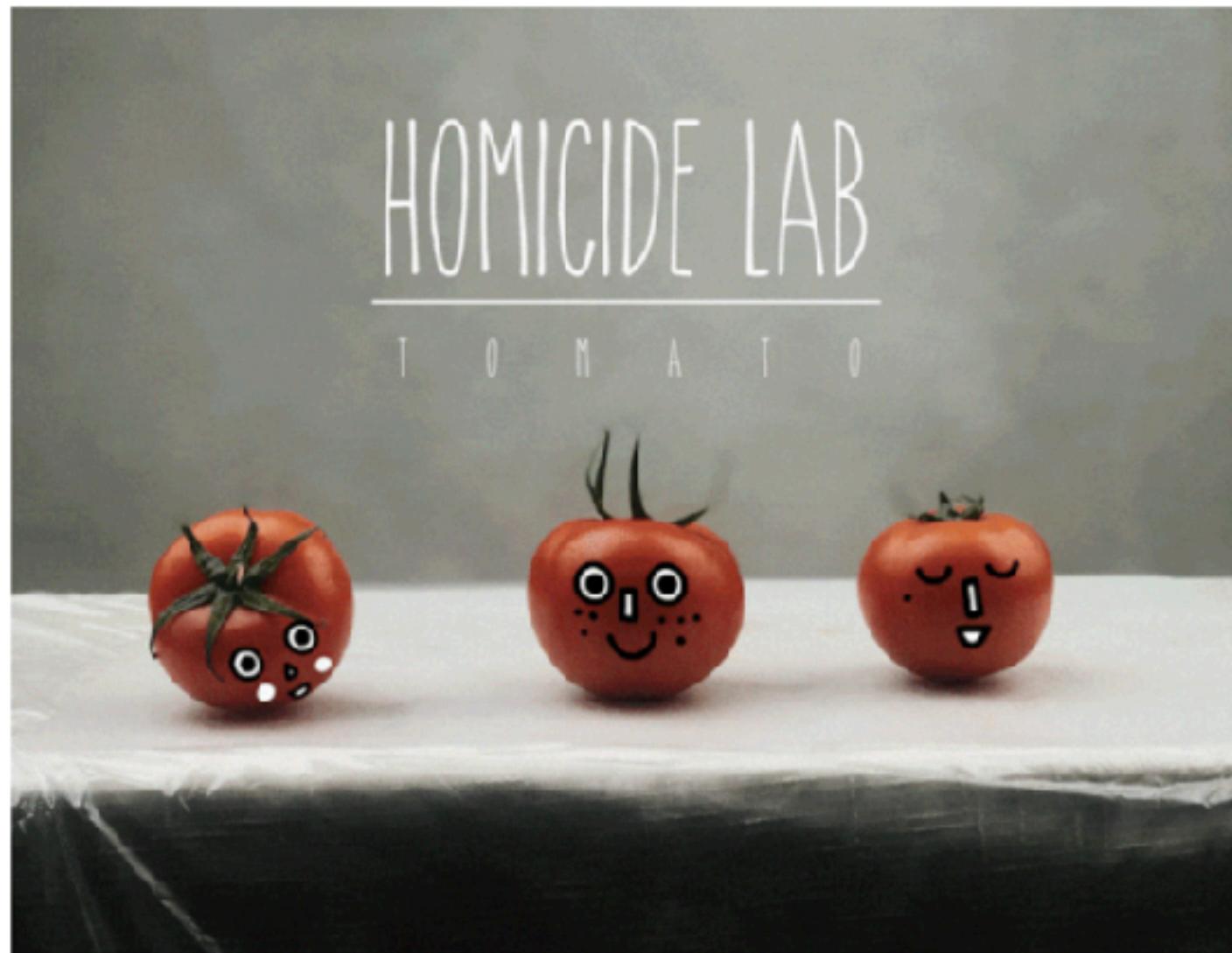
# Running 他杀实验室 Homicide Lab WeChat Official Account

Key words: Illustration, Content  
Creation, Social Media  
Management.

01\2020

"血腥盛宴" | 2020甄番茄离奇谋杀案

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# Content Creation for Labelhood WeChat Official Account

**Key words: Illustration, Content Creation, Social Media Management.**

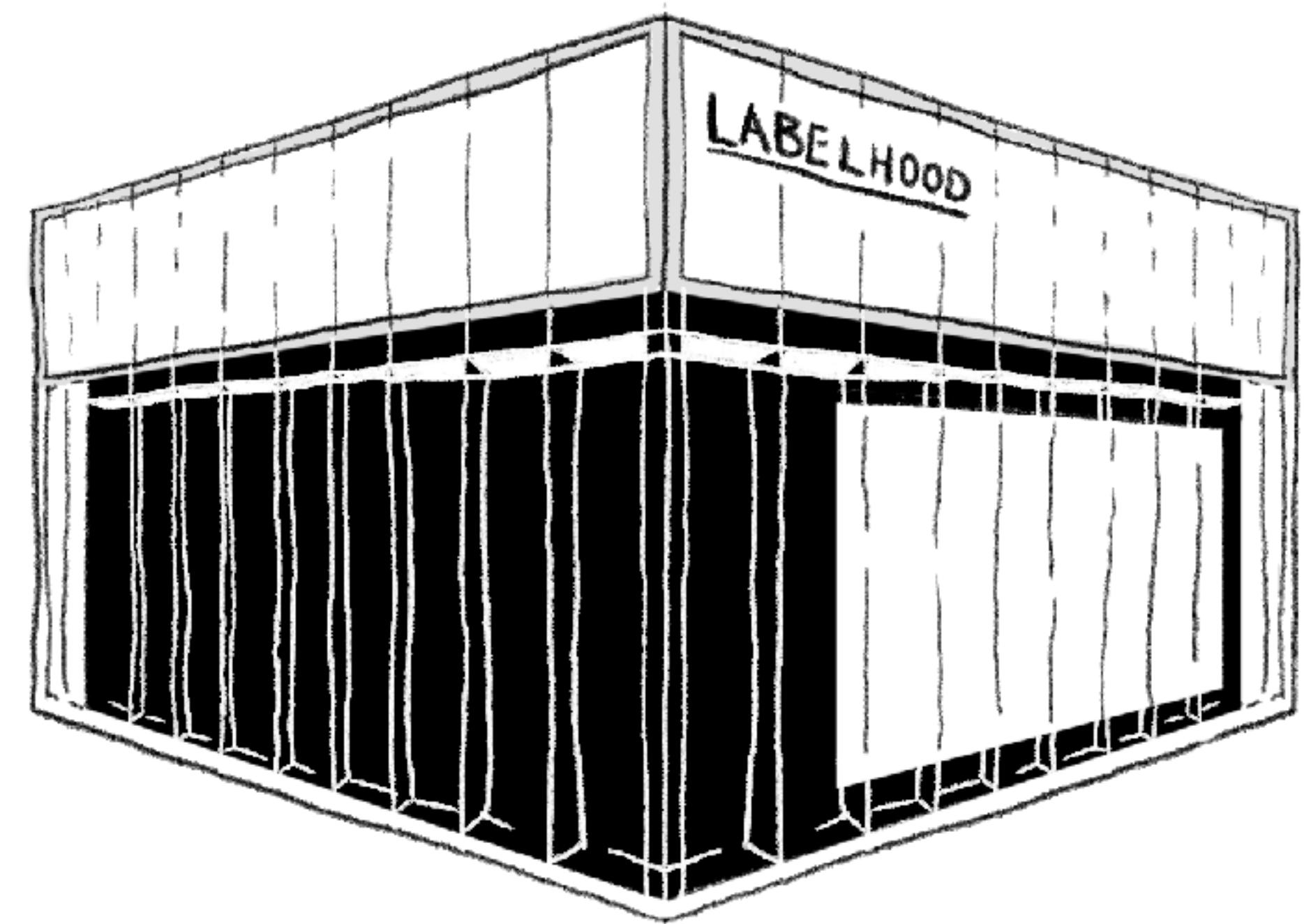
I produced a collection of illustrations for Labelhood in Shanghai, China, showcasing various buildings that host Labelhood's shops. The series was featured in an article on Labelhood's official WeChat account.

Link:

[https://mp.weixin.qq.com/s/xyls\\_eM9y2cVnu1AZZYZw](https://mp.weixin.qq.com/s/xyls_eM9y2cVnu1AZZYZw)

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[https://mp.weixin.qq.com/s/xyls\\_eM9y2cVnu1AZZYZw](https://mp.weixin.qq.com/s/xyls_eM9y2cVnu1AZZYZw)

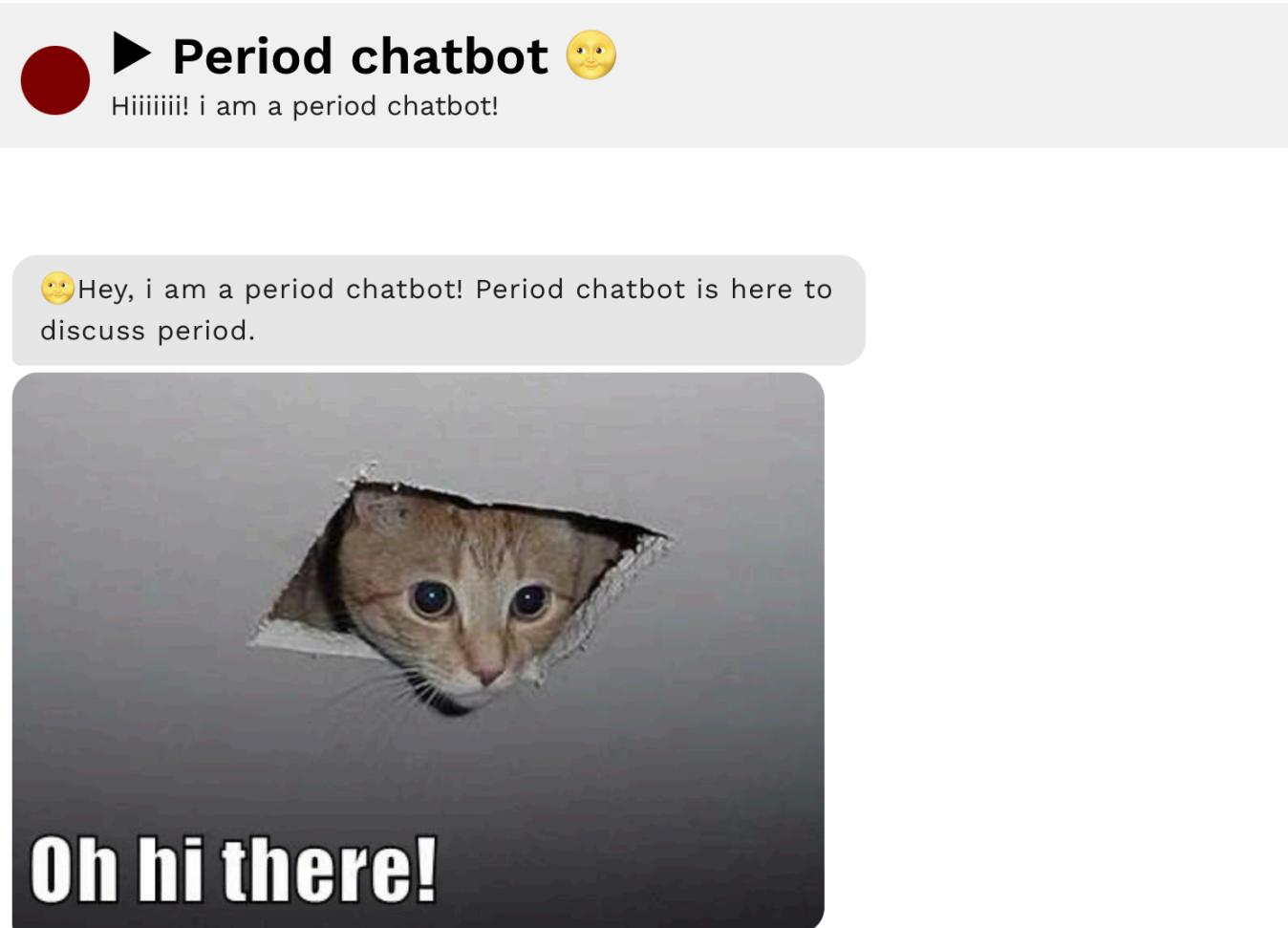
# Period Chatbot

**Web programming  
(Html, JavaScript, CSS);**

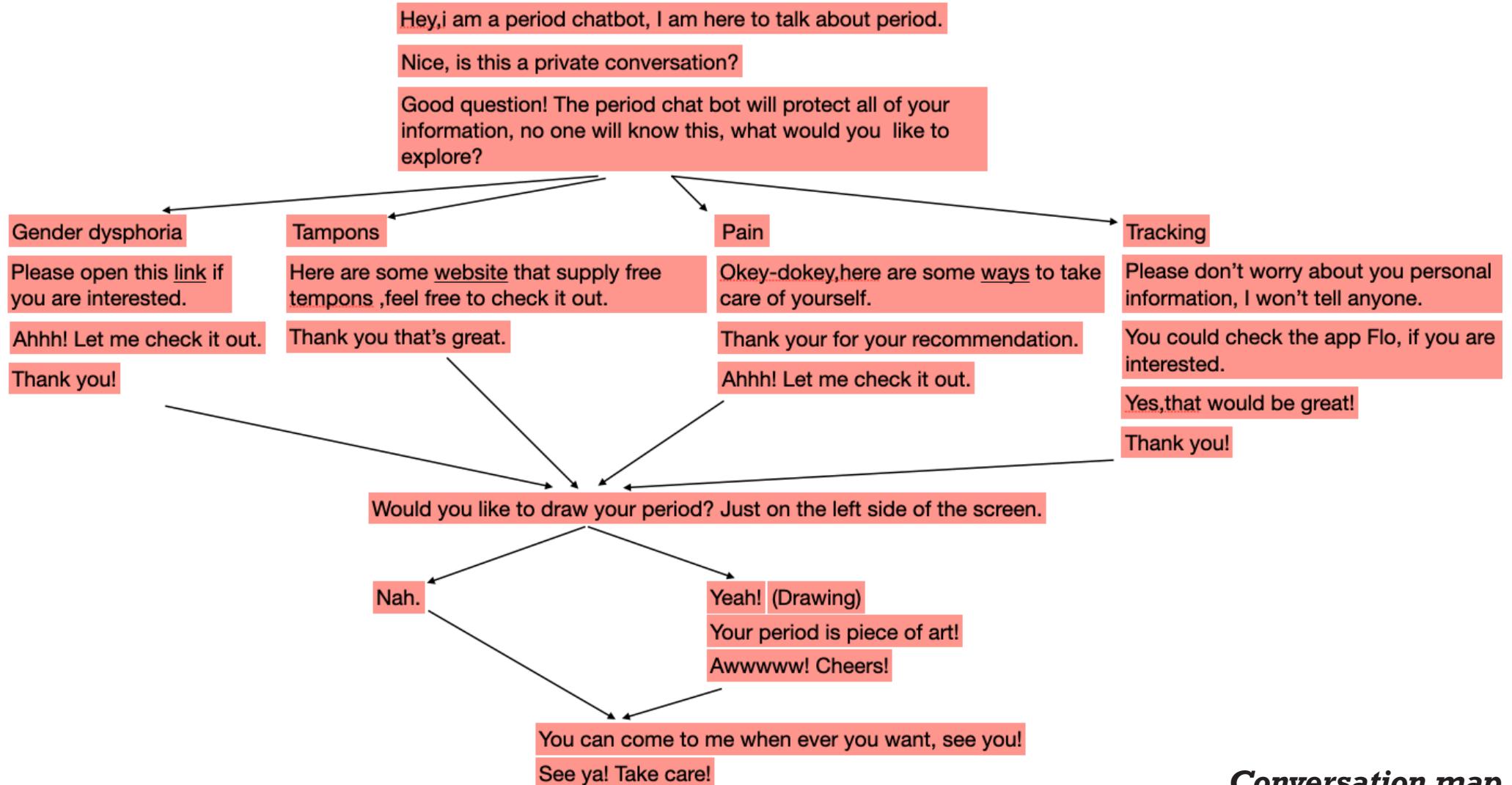
**Computational media techniques;**

**Data & digital methods;**

*I designed this period chatbot, to focus on periods, from a traditional impression, the period is only for women, but this period that I created is from a feminist and Gender nonconformity perspective, not making an assumption of the user's gender, giving user space to be who they want on gender expression, provide help for people who have period. Include tracking, tampon, pain, and gender dysphoria, and at the end of the conversation, invite users to draw their period on the left side of the screen, it means period is a piece of art. against period stigma. Also, the Period Chatbot will not collect data from users in order to protect their data security.*



Nice,is this a private conversation?



## Conversation map

### Tracking

Some websites steal private information about periods to make money from it, which puts the owner of the information in a financially exploitative situation, and this is a problem I hope my period chatbot will avoid, so the information in this chat dialog will be kept confidential and not leaked out.

### Tampon

People with periods have a fixed amount of money spent on menstrual hygiene

products every month. It is unfair for people who have periods to carry the effects of menstruation and pay for them.

Scotland has become the first country in the world to make period products free for all(Period poverty: Scotland first in world to make period products free,2022). Inspired by the policy of Scotland, I put a link in the chatbot that could offer free tampons.

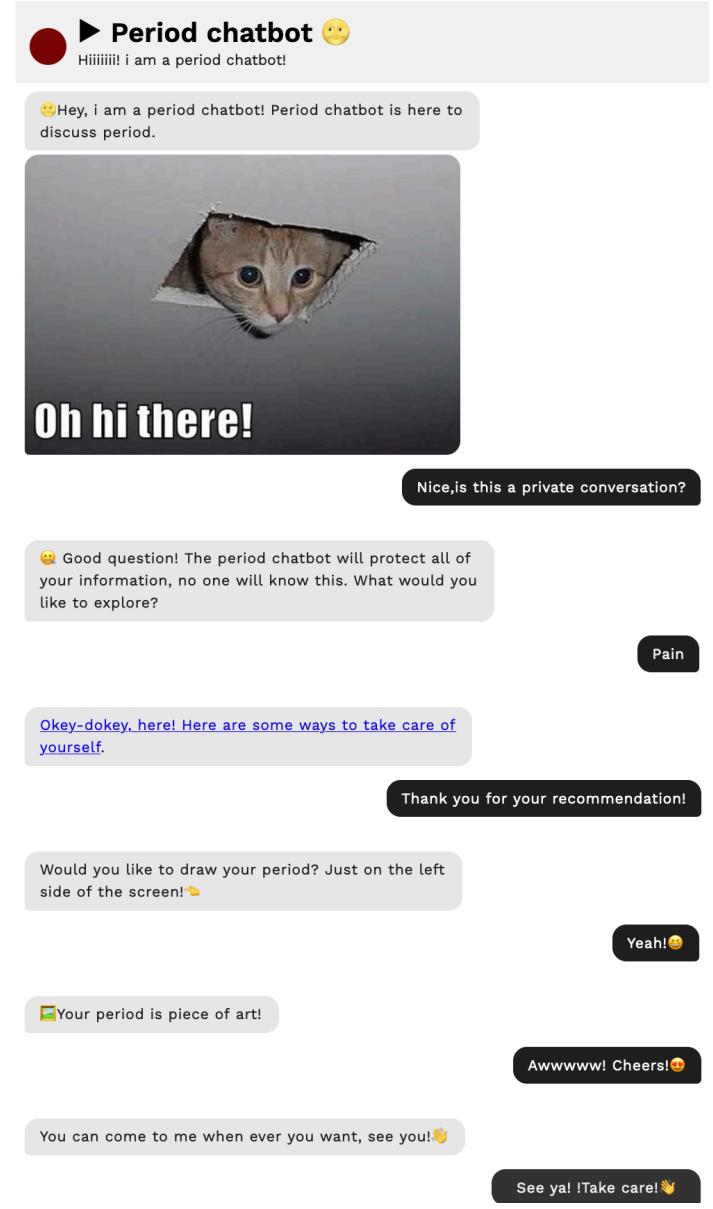
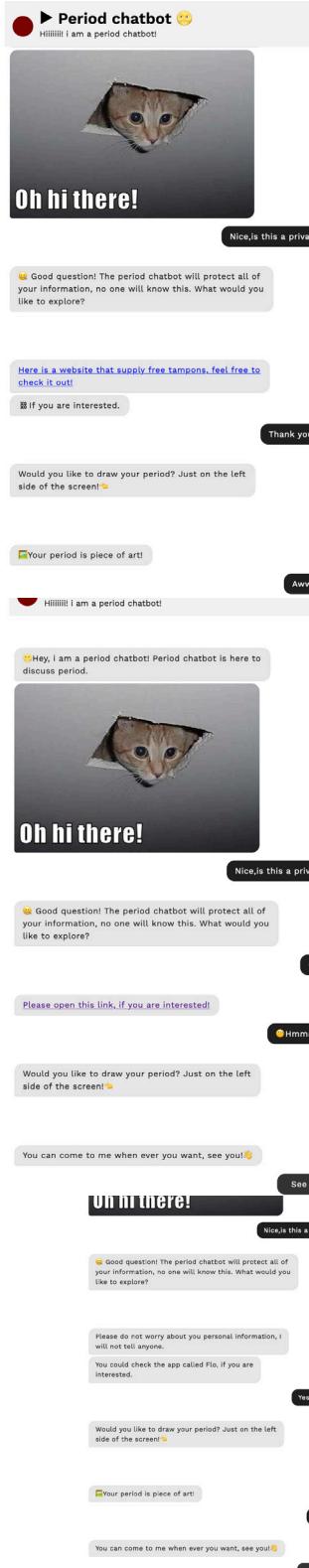
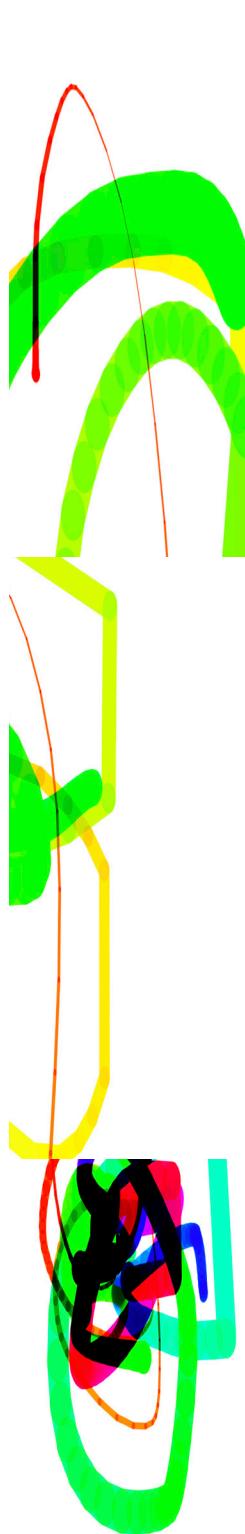
### Pain

Sometimes menstrual cramps can cause faint-

ing spells and prolonged periods of inability to concentrate. With menstrual cramps in mind, I have put together a website to provide some relief for menstrual cramps to take care of users.

### Gender dysphoria

I put a link that describes gender dysphasia to help people who struggle with it. And hopefully, by browsing and discussing, we can support and offer help to each other.



## Drawing

For a long period, there is a stigma about the period that period is dirty and gross, I referenced Barbara Kruger's work: Your body is a battleground(Barbara Kruger, 1989 ) which put positive meaning to period: Your period is a piece of art! With this encouragement and support the user is expected to accept their body to take care of it and love their period.

## Screenshots

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <title>Period chatbot #127773</title>
6
7    <!-- for mobile screens -->
8    <meta name="viewport" content="width=device-width, initial-scale=1.0">
9    <link rel="shortcut icon" href="img/favicon.png">
10
11   <link rel="stylesheet" media="all" href="component/styles/setup.css">
12   <link rel="stylesheet" media="all" href="component/styles/says.css">
13   <link rel="stylesheet" media="all" href="component/styles/reply.css">
14   <link rel="stylesheet" media="all" href="component/styles/typing.css">
15   <link rel="stylesheet" media="all" href="component/styles/input.css">
16   <link href="https://fonts.googleapis.com/css?family=Work+Sans:400,600,700&display=swap" rel="stylesheet">
17
18
19   <style>
20     body {
21       background: #ffffff;
22     }
23     .bubble-container {
24       height: 100vh;
25     }
26     .bubble-container .input-wrap textarea {
27       margin: 0;
28     }
29     #draw {
30       position: absolute;
31       top: 0;
32       left: 0;
33       width: 40%;
34       height: 100%;
35       z-index: 1;
36     }
37
38   </style>
39 </head>
40 <body>
41
42   <canvas id="draw" height="" width=""></canvas>
43
44   <div id="chat">
45     <div class="header">
46       
47     <div>
48       <h1 style="font-size:30px"> Period chatbot #127773</h1>
49       <p>Hiiiiiiii i am a period chatbot!</p>
50     </div>
51   </div>
52 </div>
53
54
55   <script src="component/js/Bubbles.js"></script>
56 <script>
57   let chatWindow = new Bubbles(document.getElementById("chat"), "chatWindow", {
58     inputCallback: function(o) {
59
60       let match = function(key) {
61         setTimeout(function() {
62           chatWindow.talk(convvo, key) // restart current convo from point found in the answer
63         }, 600)
64       }
65
66       let strip = function(text) {
67         return text.toLowerCase().replace(/\s+,\.\//g);
68       }
69
69       // search function
70       let found = false;
71       o.convo.o.standingAnswer.reply.forEach(function(i, i) {
72         if(o.convo.o.standingAnswer.includes(strip(o.input)) && o.input.length > 0
73         ) {
74           found = true;
75           o.convo.o.last_answer = i;
76         }
77       })
78       if (!found) match(null);
79     }
80   });
81   let convo = (
82     // first section
83     intro: [
84       bot_says: ["Hey! I'm a period chatbot! Period chatbot is here to discuss period.", "c'mg bro!https://i.imgur.com/fuLj93z2z4Bt6mBNEf9Ez/ch-hi-there /"], 
85       human_reply: [
86         human_says: ["Hello!", "Hi there!"]
87       ],
88       human_responses: ["Nice, is this a private conversation?", "Good question!"]
89       bot_answers: ["Good question!"]
90     ],
91   );
92
93   //second section
94   //third section
95   //fourth section
96   //fifth section
97   //sixth section
98   //seventh section
99   //eighth section
100  //ninth section
101  //tenth section
102  //eleventh section
103  //twelfth section
104  //thirteenth section
105  //fourteenth section
106  //fifteenth section
107  //sixteenth section
108  //seventeenth section
109  //eighteenth section
110  //nineteenth section
111  //twentieth section
112  //twenty-first section
113  //twenty-second section
114  //twenty-third section
115  //twenty-fourth section
116  //twenty-fifth section
117  //twenty-sixth section
118  //twenty-seventh section
119  //twenty-eighth section
120  //twenty-ninth section
121  //twentieth section
122  //twenty-first section
123  //twenty-second section
124  //twenty-third section
125  //twenty-fourth section
126  //twenty-fifth section
127
128
129   human_reply: [
130     {
131       human_response: "Thank you that is great!#128147",
132       bot_answer: "DrawingAnswer"
133     },
134   ],
135
136   //Gender dysphoria section
137
138   "GenderDysAnswer": {
139     bot_says: [
140       "<a href='https://hellocue.com/articles/cycle-a-z/what-it's-like-to-get-your-period-when-you're-trans/' target='_blank'> Please open this link, if you are interested!</a>",
141     ],
142   },
143
144   human_reply: [
145     {
146       human_response: "Ahhh! #129327Let me check it out!",
147       bot_answer: "DrawingAnswer"
148     },
149   ],
150
151   human_response: "#129488Hmmmm, thank you!",
152   bot_answer: "DrawingAnswer"
153   ],
154
155
156
157   //pain section
158
159   "PainAnswer": {
160     bot_says: ["<a href='https://medlineplus.gov/periodpain.html/' target='_blank'>Okey-doke, here! Here are some ways to take care of yourself</a>."]
161   },
162
163
164   human_reply: [
165     {
166       human_response: "Ahhh! Let me check it out!#128526",
167       bot_answer: "DrawingAnswer"
168     },
169   ],
170
171   human_response: "Thank you for your recommendation!",
172   bot_answer: "DrawingAnswer"
173   ],
174   ],
175
176
177
178   //tracking section
179
180   "TrackingAnswer": {
181     bot_says: ["Please do not worry about your personal information, I will not tell anyone.", "You could check the app called Flo, if you are interested."],
182     human_reply: [
183       {
184         human_response: "#128064 Thank you!",
185         bot_answer: "DrawingAnswer"
186       },
187     ],
188
189   ],
190
191   human_response: "Yes, that would be great!",
192   bot_answer: "DrawingAnswer"
193   ],
194
195
196
197   //drawing section
198
199   "DrawingAnswer": {
200     bot_says: ["Would you like to draw your period? Just on the left side of the screen!#128072"],
201     human_reply: [
202       {
203         human_response: "Yeah!#128518",
204         bot_answer: "ArtAnswer"
205       },
206     ],
207
208     human_response: "Nah.#128528",
209     bot_answer: "GoodbyeAnswer"
210   ],
211
212
213   //art section
214
215   "ArtAnswer": {
216     bot_says: ["#128444Your period is piece of art!"],
217     human_reply: [
218       {
219         human_response: "Awwww! Cheers!#128525",
220         bot_answer: "GoodbyeAnswer"
221       },
222     ],
223
224
225   //goodbye section
226
227   "GoodbyeAnswer": {
228     bot_says: ["You can come to me whenever you want, see you!#128075"],
229     human_reply: [
230       {
231         human_response: "See ya! Take care!#128075",
232       },
233     ],
234   },
235
236
237   chatWindow.talk(convvo)
238
239   </script>
240
241   const canvas = document.querySelector('#draw');
242   const ctx = canvas.getContext('2d');
243   canvas.width = window.innerWidth;
244   canvas.height = window.innerHeight;
245   ctx.strokeStyle = '#002fa7';
246   ctx.lineJoin = 'round';
247   ctx.lineCap = 'round';
248   ctx.lineWidth = 20;
249   ctx.globalCompositeOperation = 'multiply';
250   let hue = 0;
251
252   let isDrawing = false;
253   let lastx = 0;
254   let lasty = 0;
255   let direction = true;

```

## Coding Files:

<https://github.com/Jwantaname/Period-Chat-bot-Coding-Files/tree/main/Bot%20coding%20files>

## Reference list:

Period poverty: Scotland first in world to make period products free(2022) Available at:<https://www.bbc.co.uk/news/uk-scotland-scotland-politics-51629880>(Accessed:5 December 2022).

Barbara Kruger(1989) Your body is a battle-ground Available at:<https://www.thebroad.org/art/barbara-kruger/untitled-your-body-battle-ground>(Accessed:05/12/2022).

```
257     function draw(e) {
258       if (!isDrawing) return; //Stops the fn from running when not moused down
259       ctx.strokeStyle = `hsl(${hue}, 100%, 50%)`;
260       ctx.beginPath();
261       ctx.moveTo(lastX, lastY);
262       ctx.lineTo(e.offsetX, e.offsetY);
263       ctx.stroke();
264       [lastX, lastY] = [e.offsetX, e.offsetY]; //This is Array Destructuring—see the section below
265       hue++;
266       if (hue >= 360) { hue = 0; }
267       if (ctx.lineWidth >= 100 || ctx.lineWidth <= 1) {
268         direction = !direction;
269       }
270       if (direction) {
271         ctx.lineWidth--;
272       }
273       else {
274         ctx.lineWidth++;
275       }
276     }
277     canvas.addEventListener('mousedown', (e) => {
278       isDrawing = true;
279       [lastX, lastY] = [e.offsetX, e.offsetY]; //This is Array Destructuring—see the section below
280     });
281     canvas.addEventListener('mousemove', draw);
282     canvas.addEventListener('mouseup', () => isDrawing = false);
283     canvas.addEventListener('mouseout', () => isDrawing = false);
284   </script>
285 </body>
```

**Coding files**

Thank you<3

[hellojwangs@gmail.com](mailto:hellojwangs@gmail.com)