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1 <!DOCTYPE html>
2 <html lang="en" dir="ltr">
3   <head>
4     <meta charset="utf-8">
5     <title>Draft Two of Evolution of QR Code</title>
6   </head>
7   <body>
8     <h1> The Evolution of the QR Code </h1>
9     <div class="Directory of Legibility">
10      <p>In the world of coding, there is it's own language. In order to read and understand the true meaning of the following lines of code, it would
11      * be best if key terms were outline for understanding. The first term, "div class" is a way of group classification in HTML. Everything that falls
12      * under it shares a linkage. "P" is a letter used to symbolize plain text, think of a text box. A "DL" stands for directory list. The best, non-
13      * digital comparision is a dictionary. "Dt" and "dd" are factors within a directory list. A "dt" is the word, and the "dd" is the definition or
14      * meaning. All of these terms use </p>
15
16     <div class="Communication:Interactions to Pop Culture">
17       <p1> Communication:Interactions to Pop Culture </p1>
18       <dl>
19         <dt>Photographic Camera</dt>
20         <dd>1816: The first working iteration of an image capturing device was invented by Joseph Nicéphore Niépce. The properly developed photo, of a
21         * house, didn't come until 10 years later, but remains intact to this day.</dd>
22         <dt>Braille</dt>
23         <dd>1824:First communicative use of accessibility and geometry created by Louis Braille. These formations were known as matrices.</dd>
24         <dt>Development of Morse Code</dt>
25         <dd>1830:First communication method, created by Samuel Morse,utilizes signal patterns to encode text as sequences of different signal durations
26         * using what is known as dots and dashes. </dd>
27         <dt>MetaData Emergence</dt>
28         <dd>1967: Two MIT students, Stuart McIntosh and David Griffel, mention the need for advancement of Meta-Data Language to assist researchers in
29         * finding relevant information and resources.</dd>
30         <dt>QR Software Introduced</dt>
31         <dd>1994: The first QR was created by DENSO WAVE, after supermarkets reached out because they wanted to find a way to make the bar code more
32         * versatile, and hold more information. </dd>
33       </dl>
34
35       <div class="Mathematics and Algorithmic-Based Systems">
36         <p2> Mathematics and Algorithmic-Based Systems </p2>
37         <dl>
38           <dt>The Abacus</dt>
39           <dd>2700 BC: Also known as a counting frame, it was the first account of a calculation tool used for basic arithmetic and keeping track of
40           numerical systems.</dd>
41           <dt>Euclid</dt>
42           <dd>310 BC: First Greek Philosopher, to mention Geometric Systems and form simple shapes, the father of geometry.</dd>
43           <dt>Pascal's Calculator</dt>
44           <dd>1642: A calculation system that allowed more complex systems like multiplication, division, double-digits, in a repeated manner.</dd>
45           <dt>Printed Circuit Boards</dt>
46           <dd>1930: First created to mechanically support and electronically connect electronic components of a radio system by Charles Ducas. </dd>
47         </dl>
48
49         <div class="Systems and their Uses: From Government, to Health, to Finance">
50           <p3> Systems and their Uses: From Government, to Health, to Finance </p3>
51           <dl>
52             <dt>The Great Library of Alexandria</dt>
53             <dd>280 BC: The Great Library of Alexandria utilized a system that involved a dangling tag on each individual scroll. This included
54             * information like the title, subject, and author. The first example of meta-language.</dd>
55             <dt>First POS System</dt>
56             <dd>1879: The cash register was invented by James Ritty, a saloon-owner. He felt the need to keep an inventory and have better bookkeeping
57             * without humanic-error. </dd>
58             <dt>Punch Card</dt>
59             <dd>1890: A cast-iron machine that has a metal base that holds a sheet of plastic that marks corresponding with a category, made to use for
60             * the 1890 census.</dd>
61             <dt>Commercialization of Bar Code</dt>
62             <dd>1966: The National Association of Food Chains utilizes the technology of the barcode to decrease checkout times.</dd>
63             <dt>FingerWorks</dt>
64             <dd>1998: Created by Wayne Westerman who was experiencing symptoms of RSI that interfered with his studies, so he went on to develop touch
65             * screen technologies that would eventually be bought out by Apple. </dd>
66             <dt>NISO gets serious about MetaData</dt>
67             <dd>2001:The National Information Standards Organization releases a manual regarding the three major levels to Metadata; descriptive,
68             * administrative, and structure.</dd>
69             <dt>Alipay Designs a QR Code to Pay</dt>
70             <dd>2011: Alipay saw the perfect opportunity for a need for easier methods of payment and repayment, so it emerged with a system of
71             * utilizing QR codes for finances that took off in China. </dd>
72             <dt>Covid-19 brings the Emergence of Touch-Free</dt>
73             <dd>Late 2020: When restaurants began to reopen for take out and outdoor dining, touchpoints like menus were redesigned to a virtual system
74             * utilizing QR codes for touch-free service</dd>
75           </dl>
76
77           <div class="The Individual: Their Usage and Nautral Humanistic Influences ">
78             <p4> The Individual: Their Usage and Nautral Humanistic Influences </p4>
79             <dl>
80               <dt>Hippocrates<
81               * <dd>400 BC:First
82               those who fall i
83               <dt>Repetitive S
84               * <dd>1700: First
85               different variet
86               <dt>Bioelectrici
87               * <dd>1752: Electr
88               ini. </dd>
89               <dt>Rise of Soci
90               * <dd>2020: The he
91               needing supplies, but scared of risks and social isolation. </dd>
92             </dl>
93
94             <div class="Bibliography">
95               <p>
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130            </p>
131          </div>
132        </div>
133      </div>
134    </div>
135  </body>
136 </html>
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