

## Ideation Phase

### Brainstorm & Idea Prioritization Template


Date	19 September 2022
Team ID	PNT2022TMID36078
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board
Maximum Marks	4 Marks

#### Brainstorm & Idea Prioritization :

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

#### Step-1: Team Gathering, Collaboration and Select the Problem Statement



### Brainstorm & Idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

- 10 minutes in problem
- 4 hours to collaborate
- 2-8 people recommended

#### Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

10 minutes

- Team gathering:** Invite up to 8 participants to the session and send out invites. Share relevant information or previous ideas.
- Set the goal:** This is about the problem you'll be focusing on solving in the collaborative session.
- Learn how to use the facilitation tools:** Use the Copilot on Superboard to run a highly self-productive session.

Open activity

#### 1 Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

10 minutes

**PROBLEM**

**How might we [your problem statement]?**

1. Heart disease is not static it is dynamically change in your by your in prediction is very difficult

2. In this world Heart Diseases is very major problem to predict no way to get disease in world who in this kind

**Key rules of brainstorming:**  
to make session and productive session

- Stay on topic
- Choose wild ideas
- Defer judgement
- Listen to others
- Go for volume
- If possible, be visual

### Step-2: Brainstorm, Idea Listing and Grouping

### Brainstorm

© 1999 Blackwell Science Ltd

The authors thank the reviewers and the panel of the 2007 IEEE Conference on Systems, Man, and Cybernetics for their comments on the manuscript.

2007 年 10 月  
 2007 年 11 月  
 2007 年 12 月

1. *Chlorophyll a* (Chl *a*)

2000 年 12 月 15 日

1.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
2.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
3.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
4.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
5.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
6.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
7.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
8.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
9.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   
10.  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

100

1. *What is the main purpose of the study?*

2. *What are the research objectives?*

3. *What is the research methodology?*

4. *What are the findings of the study?*

5. *What are the conclusions of the study?*

1. 2000年1月1日起，凡在我国境内销售货物的单位和个人，均应按销售额的一定比例缴纳增值税。	2. 2000年1月1日起，凡在我国境内销售货物的单位和个人，均应按销售额的一定比例缴纳增值税。
--	--

1. *Chlorophyll a* (Chl *a*)

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

1. **Introduction**  
 2. **Methodology**  
 3. **Results**  
 4. **Discussion**  
 5. **Conclusion**  
 6. **References**  
 7. **Appendix**  
 8. **Index**  
 9. **Glossary**  
 10. **Notes**  
 11. **Tables**  
 12. **Figures**  
 13. **Equations**  
 14. **Formulas**  
 15. **Tables**  
 16. **Figures**  
 17. **Equations**  
 18. **Formulas**  
 19. **Tables**  
 20. **Figures**  
 21. **Equations**  
 22. **Formulas**  
 23. **Tables**  
 24. **Figures**  
 25. **Equations**  
 26. **Formulas**  
 27. **Tables**  
 28. **Figures**  
 29. **Equations**  
 30. **Formulas**  
 31. **Tables**  
 32. **Figures**  
 33. **Equations**  
 34. **Formulas**  
 35. **Tables**  
 36. **Figures**  
 37. **Equations**  
 38. **Formulas**  
 39. **Tables**  
 40. **Figures**  
 41. **Equations**  
 42. **Formulas**  
 43. **Tables**  
 44. **Figures**  
 45. **Equations**  
 46. **Formulas**  
 47. **Tables**  
 48. **Figures**  
 49. **Equations**  
 50. **Formulas**  
 51. **Tables**  
 52. **Figures**  
 53. **Equations**  
 54. **Formulas**  
 55. **Tables**  
 56. **Figures**  
 57. **Equations**  
 58. **Formulas**  
 59. **Tables**  
 60. **Figures**  
 61. **Equations**  
 62. **Formulas**  
 63. **Tables**  
 64. **Figures**  
 65. **Equations**  
 66. **Formulas**  
 67. **Tables**  
 68. **Figures**  
 69. **Equations**  
 70. **Formulas**  
 71. **Tables**  
 72. **Figures**  
 73. **Equations**  
 74. **Formulas**  
 75. **Tables**  
 76. **Figures**  
 77. **Equations**  
 78. **Formulas**  
 79. **Tables**  
 80. **Figures**  
 81. **Equations**  
 82. **Formulas**  
 83. **Tables**  
 84. **Figures**  
 85. **Equations**  
 86. **Formulas**  
 87. **Tables**  
 88. **Figures**  
 89. **Equations**  
 90. **Formulas**  
 91. **Tables**  
 92. **Figures**  
 93. **Equations**  
 94. **Formulas**  
 95. **Tables**  
 96. **Figures**  
 97. **Equations**  
 98. **Formulas**  
 99. **Tables**  
 100. **Figures**  
 101. **Equations**  
 102. **Formulas**  
 103. **Tables**  
 104. **Figures**  
 105. **Equations**  
 106. **Formulas**  
 107. **Tables**  
 108. **Figures**  
 109. **Equations**  
 110. **Formulas**  
 111. **Tables**  
 112. **Figures**  
 113. **Equations**  
 114. **Formulas**  
 115. **Tables**  
 116. **Figures**  
 117. **Equations**  
 118. **Formulas**  
 119. **Tables**  
 120. **Figures**  
 121. **Equations**  
 122. **Formulas**  
 123. **Tables**  
 124. **Figures**  
 125. **Equations**  
 126. **Formulas**  
 127. **Tables**  
 128. **Figures**  
 129. **Equations**  
 130. **Formulas**  
 131. **Tables**  
 132. **Figures**  
 133. **Equations**  
 134. **Formulas**  
 135. **Tables**  
 136. **Figures**  
 137. **Equations**  
 138. **Formulas**  
 139. **Tables**  
 140. **Figures**  
 141. **Equations**  
 142. **Formulas**  
 143. **Tables**  
 144. **Figures**  
 145. **Equations**  
 146. **Formulas**  
 147. **Tables**  
 148. **Figures**  
 149. **Equations**  
 150. **Formulas**  
 151. **Tables**  
 152. **Figures**  
 153. **Equations**  
 154. **Formulas**  
 155. **Tables**  
 156. **Figures**  
 157. **Equations**  
 158. **Formulas**  
 159. **Tables**  
 160. **Figures**  
 161. **Equations**  
 162. **Formulas**  
 163. **Tables**  
 164. **Figures**  
 165. **Equations**  
 166. **Formulas**  
 167. **Tables**  
 168. **Figures**  
 169. **Equations**  
 170. **Formulas**  
 171. **Tables**  
 172. **Figures**  
 173. **Equations**  
 174. **Formulas**  
 175. **Tables**  
 176. **Figures**  
 177. **Equations**  
 178. **Formulas**  
 179. **Tables**  
 180. **Figures**  
 181. **Equations**  
 182. **Formulas**  
 183. **Tables**  
 184. **Figures**  
 185. **Equations**  
 186. **Formulas**  
 187. **Tables**  
 188. **Figures**  
 189. **Equations**  
 190. **Formulas**  
 191. **Tables**  
 192. **Figures**  
 193. **Equations**  
 194. **Formulas**  
 195. **Tables**  
 196. **Figures**  
 197. **Equations**  
 198. **Formulas**  
 199. **Tables**  
 200. **Figures**  
 201. **Equations**  
 202. **Formulas**  
 203. **Tables**  
 204. **Figures**  
 205. **Equations**  
 206. **Formulas**  
 207. **Tables**  
 208. **Figures**  
 209. **Equations**  
 210. **Formulas**  
 211. **Tables**  
 212. **Figures**  
 213. **Equations**  
 214. **Formulas**  
 215. **Tables**  
 216. **Figures**  
 217. **Equations**  
 218. **Formulas**  
 219. **Tables**  
 220. **Figures**  
 221. **Equations**  
 222. **Formulas**  
 223. **Tables**  
 224. **Figures**  
 225. **Equations**  
 226. **Formulas**  
 227. **Tables**  
 228. **Figures**  
 229. **Equations**  
 230. **Formulas**  
 231. **Tables**  
 232. **Figures**  
 233. **Equations**  
 234. **Formulas**  
 235. **Tables**  
 236. **Figures**  
 237. **Equations**  
 238. **Formulas**  
 239. **Tables**  
 240. **Figures**  
 241. **Equations**  
 242. **Formulas**  
 243. **Tables**  
 244. **Figures**  
 245. **Equations**  
 246. **Formulas**  
 247. **Tables**  
 248. **Figures**  
 249. **Equations**  
 250. **Formulas**  
 251. **Tables**

### Group Ideas

 DOI: 10.1002/for

The heart disease population is helpful for derived (inpatient) reports as this reports to check the heart related disease to get data easily

is the manager to get the person list to find out the heart related problems, persons to get to give the future report)

some of heart disease are worrisome, it is affected but not as affected half of the patient as the world as first got the one patient report to just doubtless

in this kind of success, is  
check the report for the  
minor problems period  
to get the maximum  
benefit and to add the  
dashboard!

In this all-organizational report, to analyze the health disease are affected how many persons in our world to predict and we make dashboard

### Step-3: Idea Prioritization

1

#### Prioritize

You team should all be on the same page about what's important, moving forward. Place yourselves on this grid to determine what ideas are important and which are feasible.

22 Minutes

