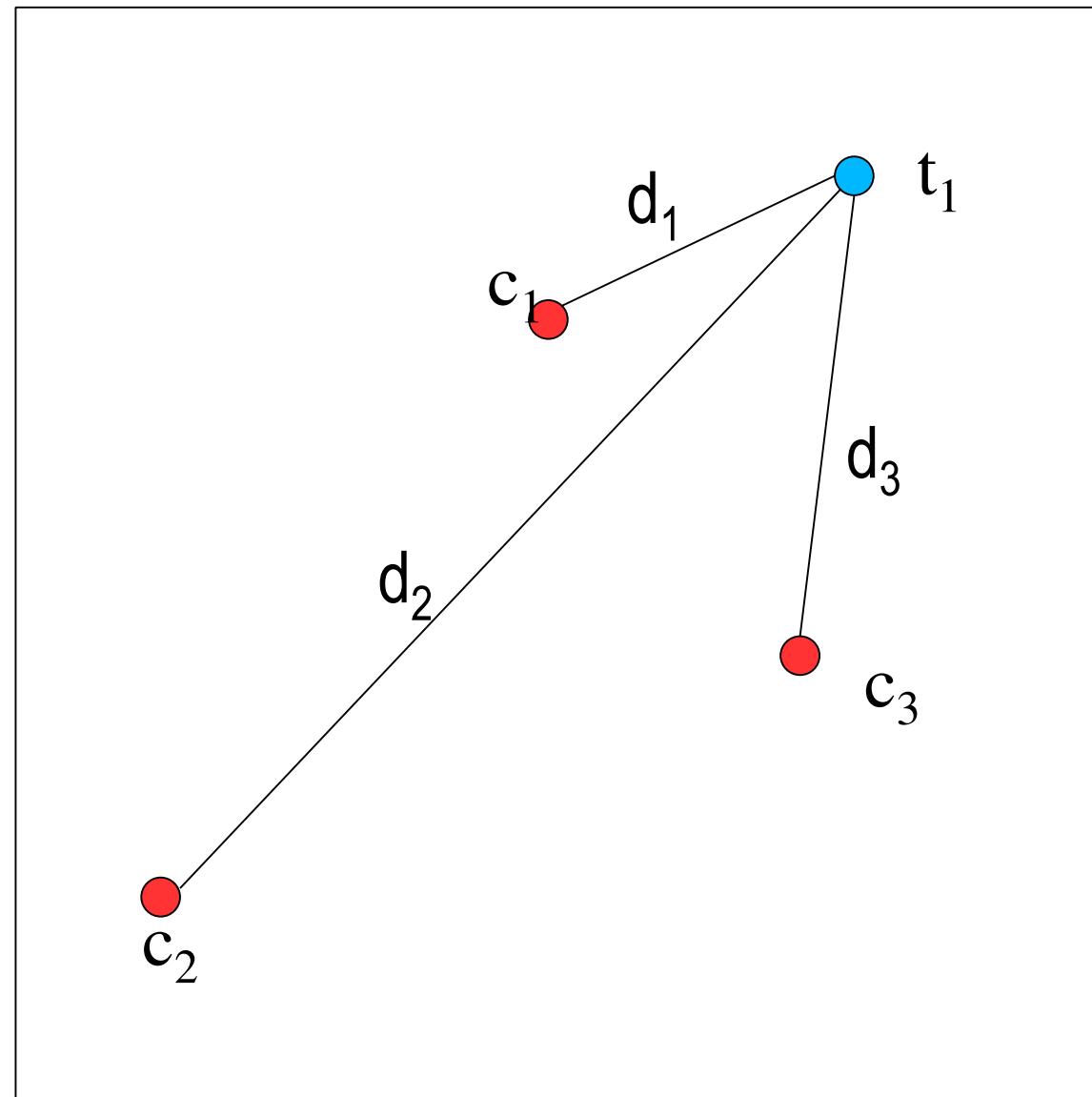


Fixed Size Candidate Set ART (cont.)

Step 2. Construct k random inputs to form a **candidate set** $\mathbf{C} = \{c_1, c_2, \dots, c_k\}$, and measure their distance to t_1 .



In this example, let set $k = 3$.

$$\mathbf{C} = \{c_1, c_2, c_3\}.$$