Use Case Definition Document

CIS 022 Wednesday, February 8, 2024

Use Case Definition

| **Program Name:** | **Developer:** | **Date:** |
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1. Locate and launch the program.
2. Respond to the prompt asking for the length of the yard in feet.
3. Respond to the prompt asking for the radius of a fully grown tree in inches.
4. Respond to the prompt asking for the amount of required space between planted fully grown trees in feet.
5. Take note of the number of trees that can be planted in the yard.
6. Take note of the total area occupied by the planted trees.
7. When asked, press Enter when ready to exit the program.
8. The program will then exit. Repeat steps 1-6 as needed.