Table of Contents

```
function [d, dcm] = Ma3_Task2_line_chen3633(x1,x2,y1,y2)
% ENGR 133
% Program Description
%Find where the security camera is located
% Function Call
%location(x, y)
% Input Arguments
%x
%y
% Output Arguments
%office
%lobby
%vestibule
%observatory
%exbihit hall
% Assignment Information
 Assignment: Ma3_Task 2
 Author:
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 My contributor(s) helped me:
응
  [ ] understand the assignment expectations without
응
    telling me how they will approach it.
응
  [ ] understand different ways to think about a solution
    without helping me plan my solution.
   [ ] think through the meaning of a specific error or
    bug present in my code without looking at my code.
```

INITIALIZATION

CALCULATIONS

```
d = sqrt((x2-x1)^2+(y2-y1)^2);
dcm = Ma3_Task2_INtoCM_chen3633(d);
Not enough input arguments.

Error in Ma3_Task2_line_chen3633 (line 46)
d = sqrt((x2-x1)^2+(y2-y1)^2);
```

FORMATTED TEXT & FIGURE DISPLAYS

COMMAND WINDOW OUTPUT

end

ACADEMIC INTEGRITY STATEMENT

I have not used source code obtained from any other unauthorized source, either modified or unmodified. Neither have I provided access to my code to another. The project I am submitting is my own original work.

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