
```
function h = color_line3d(c, x, y, z)
% color_line3d plots a 3-D "line" with c-data as color
%
%         color_line3d(c, x, y)
%
% in:  x      x-data
%      y      y-data
%      z      z-data
%      c      coloring
%
h = surface(...
    'XData',[x(:) x(:)],...
    'YData',[y(:) y(:)],...
    'ZData',[z(:) z(:)],...
    'CData',[c(:) c(:)],...
    'FaceColor','interp',...
    'EdgeColor','interp',...
    'Marker','none', ...
    'LineWidth',2);

colorbar;

end
```

Not enough input arguments.

Error in color_line3d (line 13)
 'XData',[x(:) x(:)],...

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