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Subject: Need suggestions for Data structure

Posted by [deep](#) on Sat, 28 Oct 2023 06:08:14 GMT

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Hi,

I want to process text motion sequences.

I plan to process text and convert it to data struct

I want to hold this sequential data for further processing.

For each type I have pre-defined data struct.

--- some data types ---

Point3D - x,y,z

Line - P1,p2

Arc - p1,p2,pCenter, cw/ccw

point & normal - x,y,z,i,j,k

Equation - length =  $\sqrt{(x_2-x_1)^2 + (y_2-y_1)^2}$

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I want suggestions for the sequenced data.

Line to be deleted from memory after processing.

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