

# Parametric Segmented Box



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VIEW IN BROWSER

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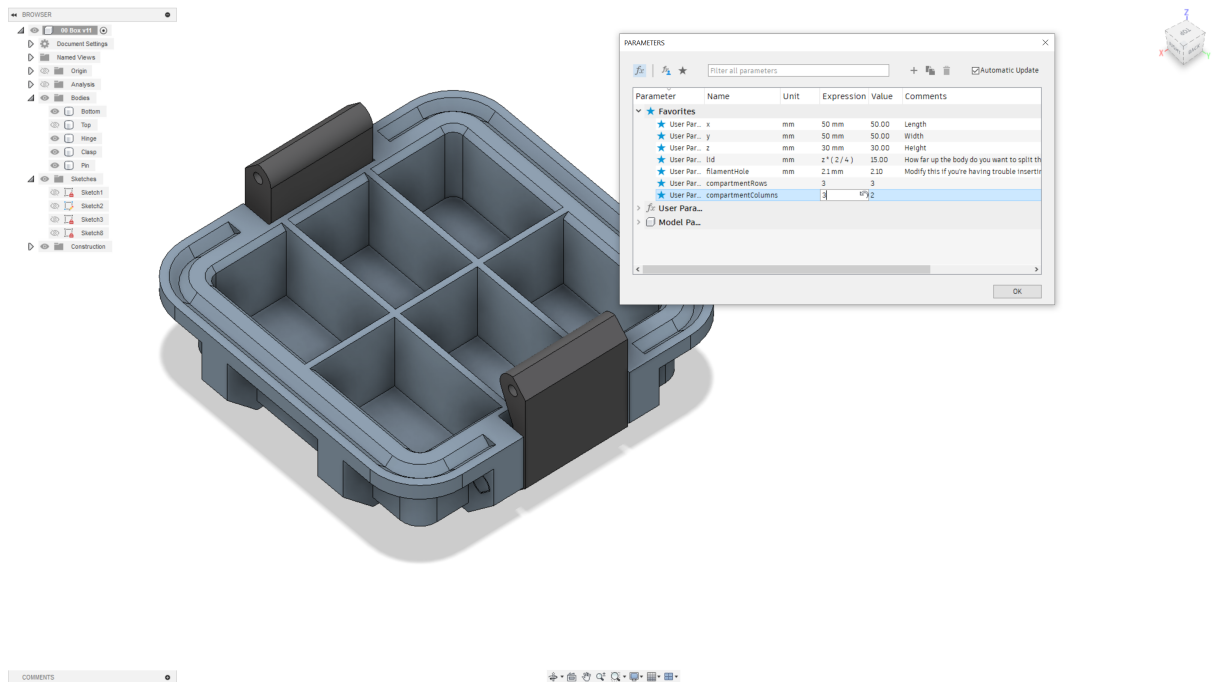
## Summary

A segmented version of my parametric box

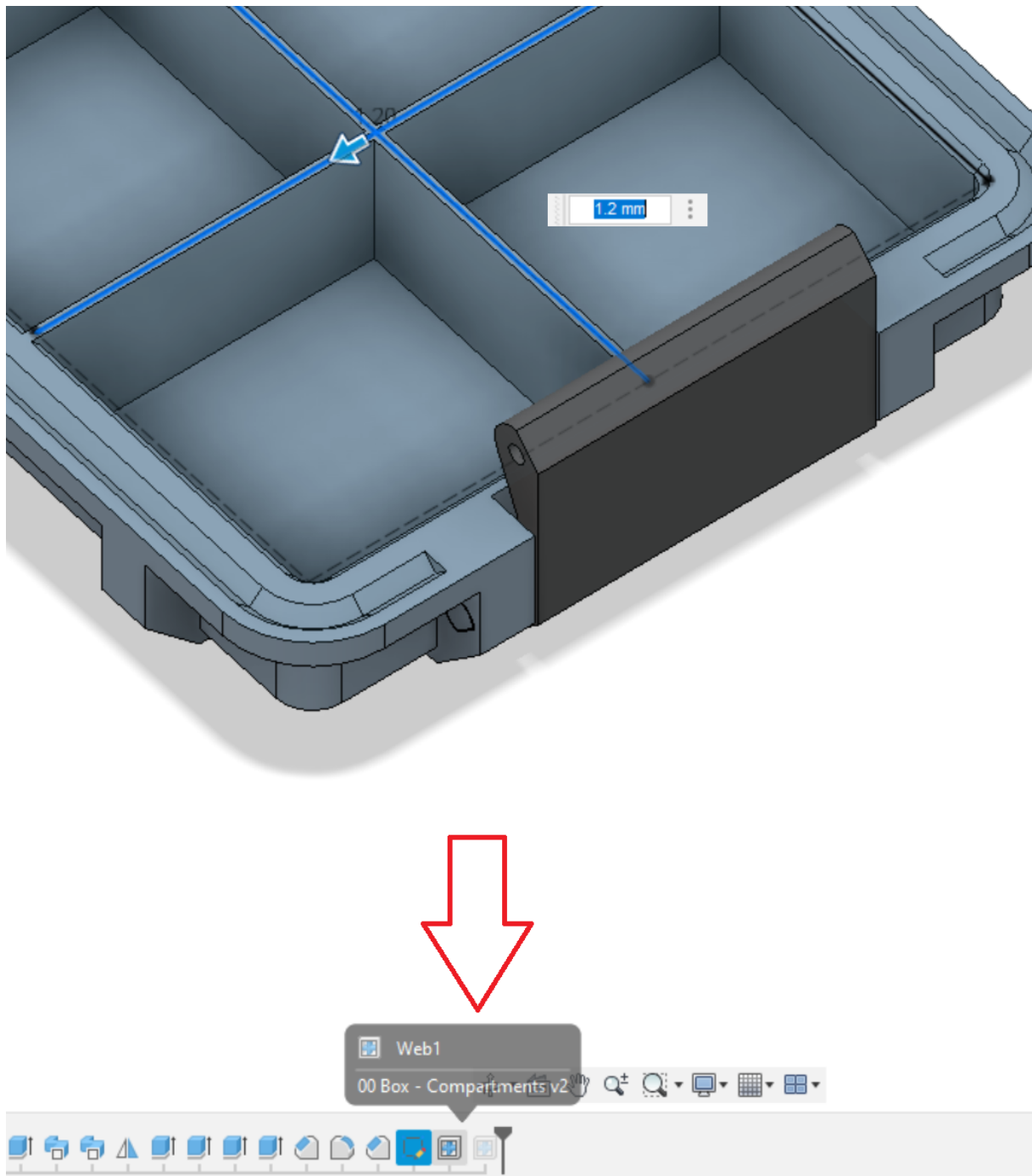
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**This version of my parametric box is used to create segmented dividers for multipart storage. Follow the quick guide below for how to modify.**

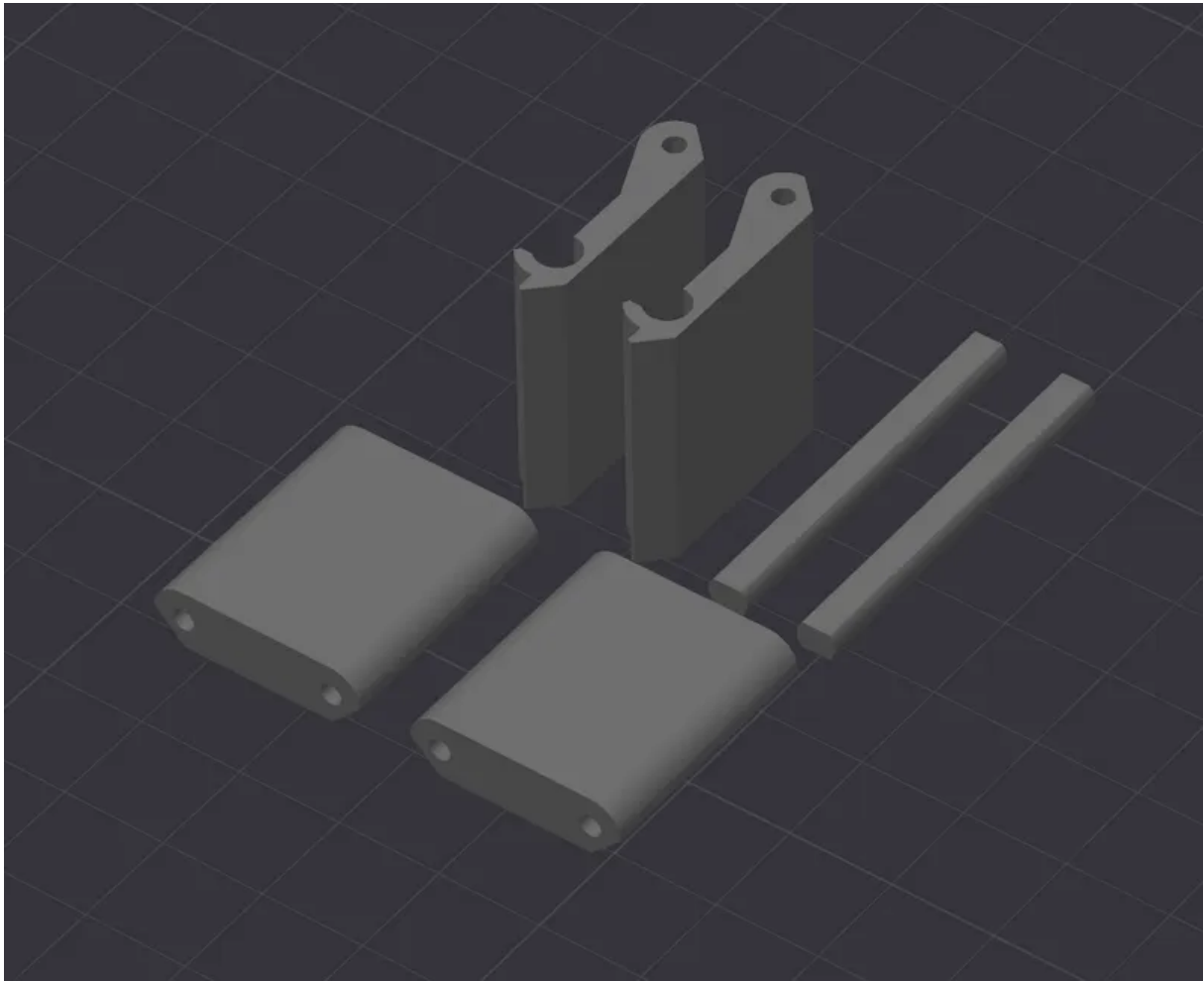
Open the Change Parameters function and modify the amount of Rows or Columns you desire



From there, you must modify the two “Web” features in the timeline and select the new lines by holding “CTRL” and clicking the newly created lines. If you're reducing the amount of rows or columns, you may need to deselect a perimeter line for the function to work.



Please print the hinge, clasp and retaining bars in this orientation for greatest strength.



Please share your makes and be sure to tag this design if you remix it. I loved seeing the iterations you came up with over the years and look forward to seeing your continued creativity!

### Filaments I Use

Polymaker PolyTerra Matte PLA	<a href="#">Amazon</a>
Polymaker PLA	<a href="#">Amazon</a>
Hatchbox PLA	<a href="#">Amazon</a>
Prusament PLA	<a href="#">Prusa3D</a>
Atomic PLA	<a href="#">Atomic Filament</a>

Please note that the links provided on this website are Amazon affiliate links. As an Amazon Associate, I earn from qualifying purchases, which means I may receive a small commission at no additional cost to you.

### This remix is based on



## Parametric Box v2 (single clasp)

by TheSameNameTwice

## Model files



### parametric-segmented-box.f3d

☐ Upload to Fusion360 to modify

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