



Parametric Modular Storage System



ctheroux

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Summary

This is a parametric modular storage system designed to organize office drawer.

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Tags: [drawer](#) [parametricdesign](#) [storagesystem](#) [drawerstorage](#)
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This is a parametric modular storage system designed to organize an office drawer. Its main design goal was to be able to have 2 layers of storage in a drawer of a desk. So, on the top layer, you can use the trays (Trays.scad) which let you organize the most used stuff. The boxes with a cover (SimpleBox.scad) let you create boxes that lies on the bottom of the drawer underneath of the trays. You can use them to store your overstock.

You can customize the size of the objects to make them fit snugly in your drawer. It let use all the space in your drawer efficiently.

Support material is not needed. An infill of 30% is recommended.

This object main web page is:

<http://www.ctheroux.com/parametric-modular-storage-system/>.

This object was designed using openSCAD.

You can request the source files on the page listed above.

Model files



trays.scad



simplebox.scad

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