How to Subdivide a Single Frame Using JavaScript in InDesign CS5

Subject Descriptors: InDesign CS5, Toolbars, Document, Page Layout, Preset, Size, Width, Height, Orientation, Margins, Bleed, Slug

Application (Version): Adobe InDesign CS5 - Windows

Task Description: Learn how to subdivide a single frame evenly across a document using JavaScript.

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This lesson is continued from How to Subdivide a Single Frame Using Step and Repeat in InDesign CS5.

**Draw a New Frame**

![Image of InDesign showing how to draw a new frame](image)

From the "How to Subdivide Using Step and Repeat" Lesson

Draw a new frame within your vertical guides.
Open the Scripts Window

1. Make sure your frame is selected.
2. To open the scripts window, select **Utilities**, found under the **Window** dropdown menu. Then choose **Scripts**. Or simply press **Alt + Ctrl + F11**.
Choose "MakeGrid"

1. Select Applications, Samples, then JavaScript.
2. Select Make Grid by double clicking.

Choose Grid Dimensions

1. Because we want only one row, we will type "1" into the Rows field.
2. Type "4" into the Columns field.
3. Because we are not making multiple rows, the Row Gutter dimensions do not matter.
4. As in the previous lesson, we would like a column gutter of 1p, which we will type into Column Gutter.
5. When finished, click OK.
A second row of frames will be made, identical to the first. Thus, you can either subdivide frames using the Step and Repeat command or using JavaScript.