Activity 2: Work in the Assembly view

The **Assembly** view gives prepress operators or planners a visual and efficient way of planning a complex product's sections before creating the press runs. You can define or edit the product intent, compare your settings with any JDF-specified values, and use drag-and-drop or manual editing to make adjustments such as combining or splitting sections or changing binding styles. You can also create a job with product intent directly in the **Assembly** view.

Adding a new part to an existing product

1. In the **Products** pane of the **Assembly** view, right-click the **New Book** product that you created in the previous activity, and select **New Part**.
2. In the **Products** pane, click **Part, 0pp**.
3. In the **Part Properties** pane, **Part Name** box, type `Insert`.
4. In the **Part Type** box, select **Text**.
5. In the **Planned Page Count** box, type `32`.
6. In the **Binding Style** list, select **Saddle-Stitched**.
7. In the **Largest Section** list, select **8 pp**.
   Important: Do not close this job.

Next: Continue with splitting a section.

Splitting a section

1. In the workspace, click the last 8-page section.
2. In the **Assembly** view, click the **Split** icon .
3. In the **Split to** box, type `3` and press either Tab (Macintosh) or Enter (Windows).
4. To add a fourth section, click **[+]**.
5. To delete the third and fourth sections, click the red **X** to the right of each section.
6. Windows: Change the number of pages in the second section from `2` to `4` and click **OK**.
   Macintosh: Change the number of pages in the second section from `2` to `4`, press Tab (to refresh the remaining page count), and then click **OK**.
   Important: Do not close this job.

Next: Continue with the next activity.

Combining, moving, and changing binding styles of sections

1. In the **Assembly** view's workspace, click the first of the two 4-page sections in the `Insert` part (A10), and drag it on top of the third 8-page section (A9).
   This creates one 12-page section.
2. Click the last 4-page section (now A10) and drag it so that the bar that indicates its placement is vertically in front of the second 8-page section (A8).
3. Release your mouse button.
   The 4-page section is now between two 8-page sections.
4. Click the last section, which is now the 12-page section (A10) and drag it so that the bar that indicates its placement is horizontally below the 4-page section that you just moved.

5. Release your mouse button.
   The last section is now perfect bound within the `Insert` part.
   Check your results against the screen capture that follows.
   Important: Do not close this job. You'll use it in the next activity.