

Groups palette

Drag the Title bar to reposition the palette.

Click the Close box to turn the palette display “off”.

Click the Window shade box to “compress” the palette, and move it off View windows; click on Window shade button on “compressed” palette to expand the palette, and move it back to its previous position over View windows.

Click on a list/chart item to select it (bounding box selection).

Double-click on a list/chart item to access its Info dialog box.

“I” column

Insertion pointer (red, right-pointing arrow) indicates list-position for next item insertion. Drag the arrow in the column. (When an item(s) is added/created in the database, its position in the list is determined by the Insertion pointer.)

“D” column (radio buttons)

Controls item display in View windows; black indicates item displays normally (wire frame); white indicates item display is “off”; gray indicates bounding box display (Option-click in column). Click in column next to item to toggle “on/off”.

Name list

Hierarchical list of all items in the database. To rearrange the list items: select an item; drag it to a new position in the list; or cut the item, and paste it into the list (Insertion pointer determines new position).

List-item icons

Pencil icon

represents individual object.

Folder icon (aka parent)

represents a group of items (aka children); gray, right-pointing arrow next to a folder indicates closed folder (items in the folder are not shown in the list); click on arrow to open folder (gray, down-pointing arrow next to a folder (items in the folder are shown in the list)).

Broken pencil icon

represents Morphable Spline Mesh object (v3.2 or later).

Book icon

represents Library item, or an insertion of a Library item. Drag an item from this palette onto the Libraries palette to convert the item to a Library item.

File Cabinet icon

represents an assembly “folder” item-type (i.e. Boolean difference folder).

Lock/Unlock buttons

Red, closed padlock button

Select a list item; click on the Lock button; red, closed padlock shows next to the list item, and holds item geometry from changes.

Green, open padlock button

Select a “locked” list item; click on the Unlock button; removes the red padlock from the list; frees item geometry to changes.

Chart/List palette view button

Controls Groups palette display mode; click on button to toggle between

Chart and List display modes.

List mode

Described above.

Chart mode

Displays database in “tree” hierarchy (similar to organizational chart). Item rearrangement is not possible (most other functions same as List mode). The database is represented at the top (folder-box labeled “Design”). Each item in the data base is represented by a box. Each box shows the item name, list-item type icon, and item display radio button; gray, right-pointing arrow at the bottom of a folder indicates closed folder (items in the folder are not shown in the chart). Click on the gray arrow to toggle “on/off” the display of folder items in the chart.