

RackBuilder

This screenshot shows the *RackBuilder User Interface* before any components are added to the rack layout.

The screenshot displays the RackBuilder User Interface in a web browser. The browser's address bar shows the URL: `localhost:52254/DefineClusters.aspx?SO=NOSO&Customer = Jet+One&Site=&Version=8.2&req=98BWJ3DGJ`. The browser's search bar is empty. The browser's tabs include: Most Visited, ConfigBuilder (pages), RackBuilder, RadControls for ASP..., Color Names, Office 365, Hex Color Tool, CSS @media, CSS Reference, ConfigBuilder, PULSE, and GUI.

The interface is divided into three main sections:

- Cluster 1**: This section contains a sub-section for **HA Pair 1**. Inside the HA Pair 1 section, there are two tabs: **Controller A** and **Controller B**. Under the **Controller A** tab, there is a checkbox labeled **Use same configuration for both Controllers** which is checked. Below this is a dropdown menu for **Controller Model** with the text `--Select--`. Below the dropdown is a sub-section for **Card 1** with a dropdown menu for **Card Type** with the text `--Select--`. Below the Card 1 section is a sub-section for **Stack 1** with a dropdown menu for **Number of Shelves** with the text `--Select--`.
- Components**: This section is empty.
- Rack 1**: This section contains a vertical list of numbers from 1 to 42, representing the rack slots. The numbers are listed from bottom to top: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42. The label **Rack 1** is positioned at the bottom of this list.

At the bottom of the interface, there are three buttons: **Add Rack**, **Cancel**, and **Validate & Save**.

This screenshot shows the *RackBuilder User Interface* after one *Switch* (green), one *Controller* (purple), and two *Disk Shelves* (yellow) are added to the rack layout.

The screenshot displays the **Step 2** configuration window for the RackBuilder User Interface. The browser address bar shows the URL: `localhost:52254/DefineClusters.aspx?SO=NOSO&Customer = Jet+One&Site=&Version=8.2&req=SRU5YVVKF`.

Cluster 1 Configuration:

- Switch 1:** Switch Part is set to `X1574A-R6`.
- HA Pair 1:**
 - Controller A:** Controller Model is `AFF-A200A-001`. The checkbox ☒ Use same configuration for both Controllers is selected.
 - Card 1:** Card Type is `--Select--`.
- Stack 1:** Number of Shelves is `2`. Shelf 10 and Shelf 11 are both set to `AFF-A200-`.

Components Panel:

- ☐ Automatically Position Components
- Layout Name: `NOSO_`

Rack 1 Layout:

The rack layout shows a vertical stack of components. The components are color-coded: green for Switch, purple for Controller, and yellow for Disk Shelves. The components are positioned as follows:

- 42: (Empty)
- 41: (Empty)
- 40: SW-MGMT-1-1 (X1574A-R6) (Green)
- 39: (Empty)
- 38: (Empty)
- 37: (Empty)
- 36: (Empty)
- 35: (Empty)
- 34: (Empty)
- 33: (Empty)
- 32: (Empty)
- 31: (Empty)
- 30: CTL-1-1A+B (AFF-A200A-001) (Purple)
- 29: (Empty)
- 28: (Empty)
- 27: (Empty)
- 26: (Empty)
- 25: (Empty)
- 24: (Empty)
- 23: (Empty)
- 22: (Empty)
- 21: SHLF-1-1-10 (AFF-A200-106-C) (Yellow)
- 20: (Empty)
- 19: (Empty)
- 18: (Empty)
- 17: (Empty)
- 16: (Empty)
- 15: (Empty)
- 14: (Empty)
- 13: (Empty)
- 12: (Empty)
- 11: SHLF-1-1-11 (AFF-A200-106-C) (Yellow)
- 10: (Empty)
- 9: (Empty)
- 8: (Empty)
- 7: (Empty)
- 6: (Empty)
- 5: (Empty)
- 4: (Empty)
- 3: (Empty)
- 2: (Empty)
- 1: (Empty)

Buttons: Add Rack, Cancel, Validate & Save