

Intel Server Logical Example

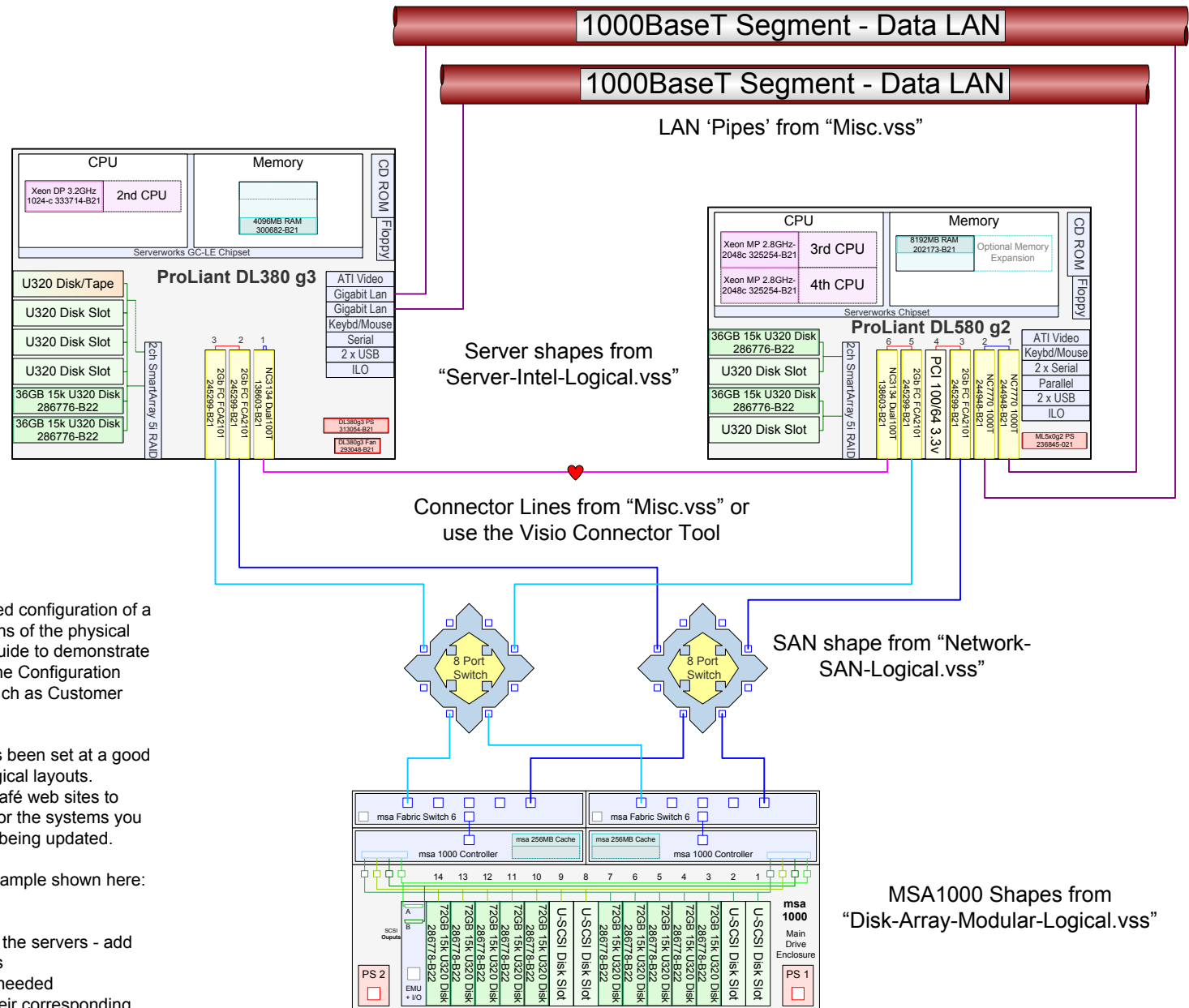
LOGICAL LAYOUT OVERVIEW

Logical layouts show a more detailed configuration of a system using Logical representations of the physical products. Use this template as a guide to demonstrate how you could show a solution to the Configuration Center or for your own purposes such as Customer drawings, proposals, etc.

The drawing scale on this page has been set at a good starting point for the creation of Logical layouts. Always ensure you visit the Visio Café web sites to download the latest Visio Stencils for the systems you are drawing as they are constantly being updated.

To build a Logical layout like the example shown here:

- 1.) Drag out Logical Server shapes
- 2.) Drag out component shapes for the servers - add memory, CPUs, Disk and I/O Cards
- 3.) Drag out any switch shapes as needed
- 4.) Drag out any peripherals and their corresponding component shapes (Disks, Cache Memory, etc)



MSA1000 Shapes from "Disk-Array-Modular-Logical.vss"

Intel Server Physical Example

PHYSICAL LAYOUT OVERVIEW

Physical layouts are an excellent way to show a customer or the Configuration Center the intended racking configuration of a solution (following proper racking guidelines - if you are unsure, please engage Configuration or a Solution Architect)

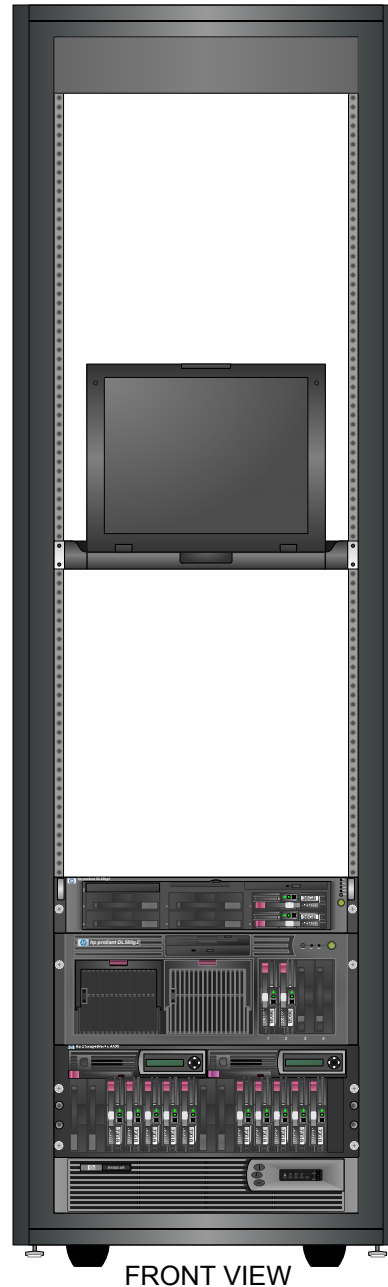
The physical representation can be the front view, rear view and can include all the components such as Disks, tapes, etc. Some systems are standalone, others are rack mounted like the example given here.

Rear views can be used to create more complicated configuration layouts such as LAN Connection diagrams, Power layouts, etc.

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To draw a layout similar to this example:

- 1.) Drag out Rack/Cabinet shape
- 2.) Drag out System shapes like servers/ Storage/UPS etc and Glue them into the Rack/Cabinet shape (rackl mount shapes will snap to U levels in the rack shapes)
- 3.) Drag out peripheral components like Disk drives, tape drives, etc and snap/glue into System shapes
- 4.) Draw connection lines or notations as necessary



FRONT VIEW

SAN Switch2/8EL from
"Network-SAN.vss"

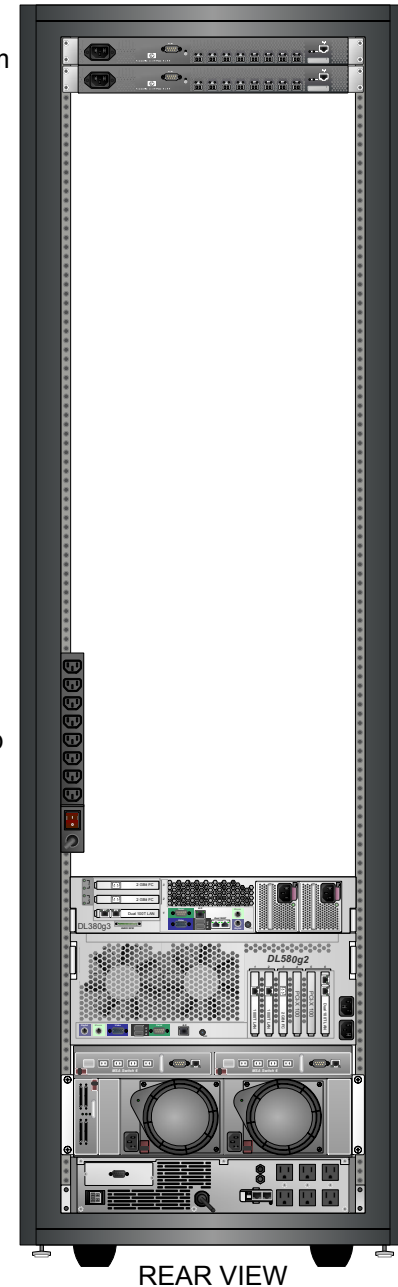
TFT5600 from
"Cabinets.vss"

mPDU Power strip
from "PDU.vss"

DL ProLiant Server front and
rear views from
"Server-Intel-DL.vss"

MSA1000 Front and rear from
"Disk-Array-Modular.vss"

R1500 XR UPS front and rear
from "UPS.vss"



REAR VIEW