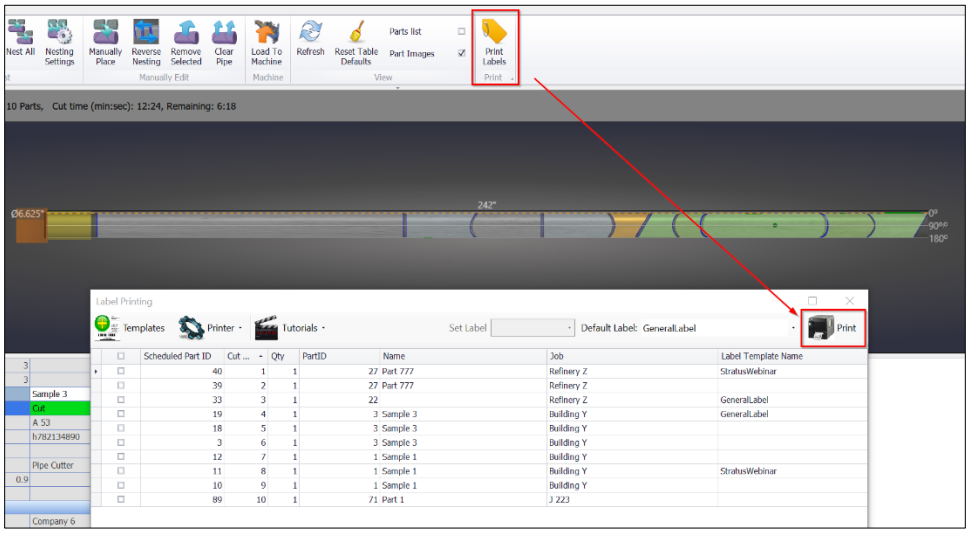
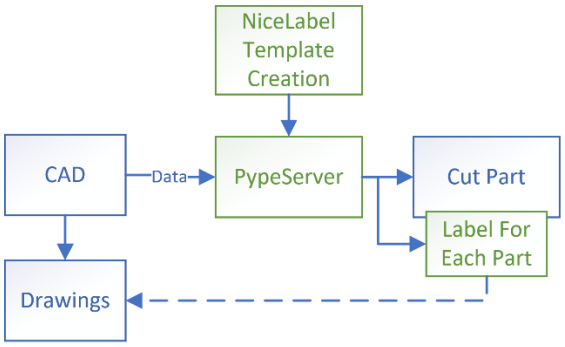
PypeServer Label Printing Overview

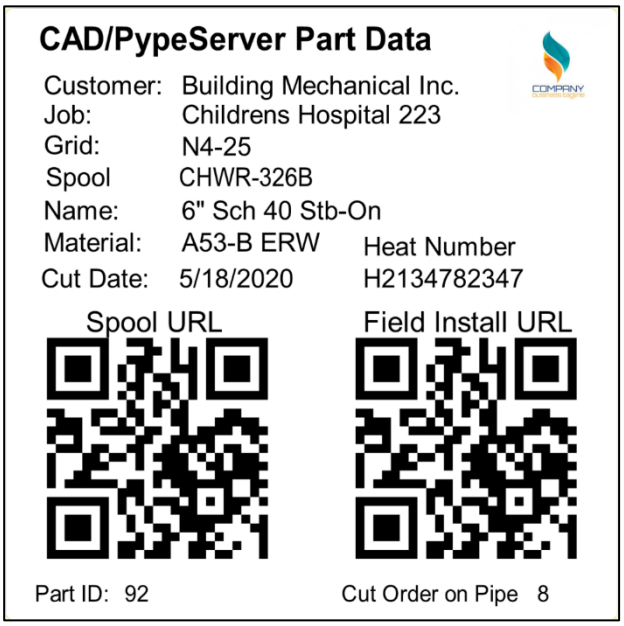
PypeServer's optional label printing module allows you to generate part labels with critical information in the form of text, barcodes, and QR codes, as well as logos and other features. These part-specific labels facilitate inventory tracking and provide links to design drawings and fabrication notes in the factory and the field. Labeling is fully integrated into PypeServer.



Label with Data from CAD *and* from Production

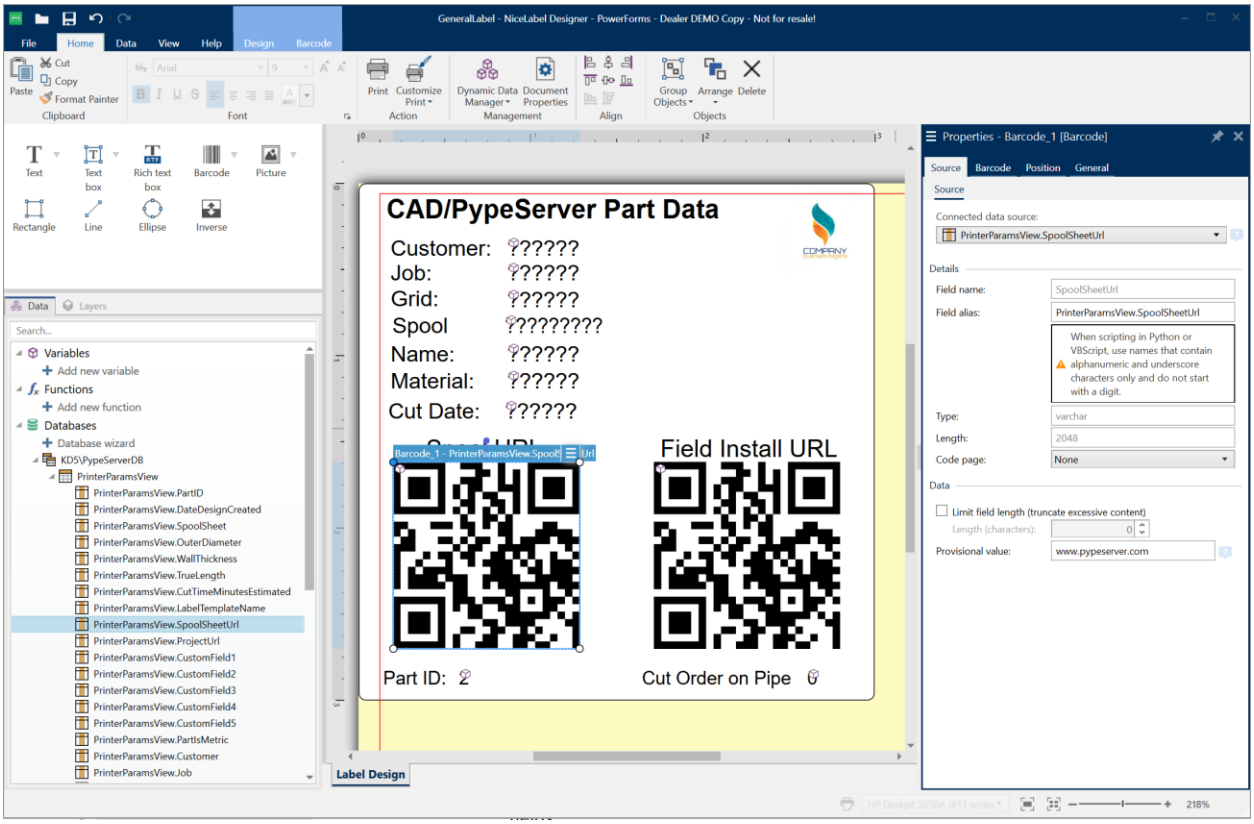
With PypeServer's powerful CAD importing capabilities, your design data can flow into PypeServer and onto labels as parts are cut. PypeServer labels can also include production information like the heat number, the cut date, and the part's unique PypeServer ID. Printing right at the machine puts printing control in the hands of those who do the work, simplifying workflows and avoiding mix-ups.





Powerful Label Templates Design

PypeServer's label printing module integrates NiceLabel, a powerful label design tool that allows you to easily create label templates linked to PypeServer data. You can even create different templates for different customers or jobs.



Other benefits include:

- Support for all major printer brands, including Zebra, Sato, Honeywell, Toshiba, Avery Dennison and numerous others
- Support for all types of printers: thermal transfer, dot matrix inkjet, laser etch (metal tag), etc.
- Support for dynamic data using Visual Basic, PowerShell, Python scripts, and even custom executables
- Connect to other data sources beyond PypeServer to add/join more data to your labels or print labels using other software

Summary

PypeServer's optional label printing module connects your cut parts and spools to their design and manufacturing information to greatly improve inventory management, facilitate assembly, and transmit critical information to the field.