



SCADA FEST

ORLANDO | 2026

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VTScada
Trihedral
A Delta Group Company



Parameterized Pages and Widgets Design Once, Reuse Everywhere

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Same Old Story

- You create some awesome graphics
- You need to use it again
- What have we been trained to do?
 - Copy/Paste!
- What if you need it again?
- And Again? And Again?
- Now you want to make a minor change
 - Do I really have to update all 100 instances?



Widgets

- Widgets are collections of graphics which are drawn on pages
- Can be used to represent a tag
- Widgets can contain other Widgets



Demo

- This is where it gets interesting...



Parameterized Widgets

- Widgets can be parameterized
- Parameters can be Numeric, Text, or Tags
- For Tag parameters, consider a Tag Widget



Demo 2

- Demo 2 – The Sequel



Parameterized Pages

- Page parameters can be used to change what is displayed when visiting the page
- Parameters can be Numeric, Text, or Tags
- Graphical elements on a page can be linked to Page Parameters
- Properties of a Tag parameter can also be used in graphics



Demo

- Demo 3 – Because trilogies are all the rage



Thank you for attending this session!

- Fill out the 2-question feedback survey via the App! *Ukova*
- Especially if you need a Continuing Education Credit or Professional Development Hours certificate.
- Don't have the app, fill out the paper form included in your conference kit and hand into Natasha.

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