

SharePoint Solution Creation Tools for the IT Pro Without Semicolons

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Who am I?

- 7 Time Microsoft MVP currently awarded for SharePoint
- Architect = Developer + IT Professional
- Author of The SharePoint Shepherd's Guide for End Users – and 17 other books.
- Blogger:
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Agenda

- Core Capabilities for the IT Pro
- The Scenario and Setup
- Word – Vendor Setup Form
- InfoPath – Purchase Request Form
- Visio – Purchase Request Approval Process
- SharePoint Designer – Refine the Approval Process



CORE CAPABILITIES

Get it out of the box and use it



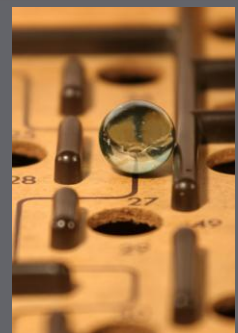
Property Promotion

- Properties in Office client applications can be promoted to the list/library
- Word is automatic when the properties match
- InfoPath properties are specified when publishing



Workflow

- Take actions on items
- Get input from users
- Perform approvals
- No code required
 - Visio for basic flow
 - SPD to fine tune





THE SETUP
The stuff that you do that just takes time

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Connecting to an ERP System


- Business Connectivity Services
- External Content Type
- Connections for:
 - Employees
 - GL Master
 - Vendors



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Vendor Setup Form

- All fields relate to a single record
- Instructional Text



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Purchase Request

- 1:n relationship
- Validation of values



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Purchase Request Approval

- The business develops the basic flow in Visio
- You finalize it with SharePoint Designer



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Your Feedback is Important

Please fill out a session evaluation form drop it off at the conference registration desk.

Thank you!

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