## Out of the Box SharePoint Solutions

Daniel Glenn InfoWorks, Inc

Building SharePoint Solutions with Out of the Box Features and No Code



#### About me



- Collaboration Practice leader at InfoWorks Inc.
- @DanielGlenn 🕒
- DanielGlenn.com
- User Group leader x2
- Nashville SharePoint & SQL Saturdays







#### InfoWorks

www.InfoWorks-TN.com



Business Process
Analysis, Analysis,
Architecture and
Design



Improve the impact of information on your business



Fresh perspective to create and align your strategy and goals



Trusted partner for creating and maintaining a sustainable organization



We will help you respond to your business needs and get more done in less time



PMP-certified
Project Managers,
PMO standards
and procedures

#### Work Like a Network

Twitter: @DanielGlenn #SPHelp

Yammer Networks

- SPYam (see me for an invite)
- Office 365 IT Pro
- All slide decks will be posted on www.ITProConNY.com
- Grand Prize Raffle at 5:15PM
- After Conference Event with Free Food & Cash Bar

#### Business User / IT Pro / Developer

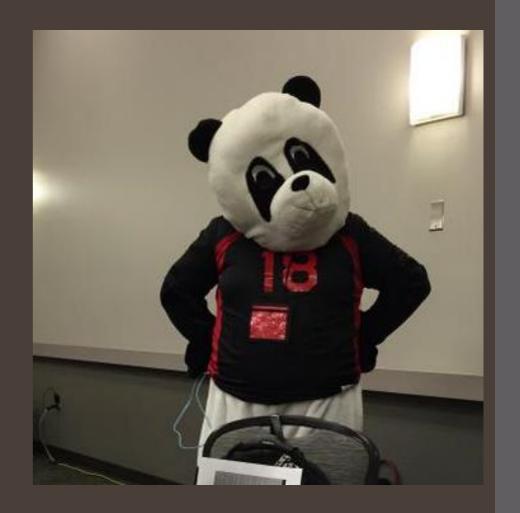
About you

SharePoint Version



Agenda

What is 'no-code'
Examples
Personalization
Navigation
Automation
Social interaction

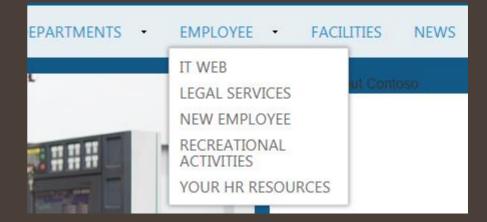




Let's not use custom code untill we have to use it.

Instead try using:

Easy navigation





# Let's not use custom code until we have to use it.

Instead try using:Columns (fields)

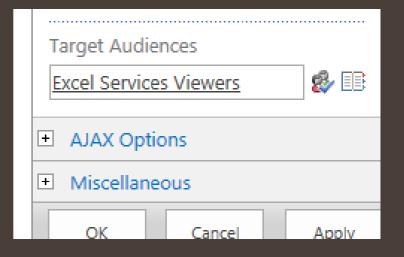
- Single line of text
- Multiple lines of text
- Choice (menu to choose from)
- Number (1, 1.0, 100)
- Currency (\$, ¥, €)
- Date and Time
- Lookup (information already on this site)
- Yes/No (check box)
- Person or Group
- Hyperlink or Picture
- Calculated (calculation based on other columns)
- Task Outcome
- External Data
- Managed Metadata



Let's not use custom code until we have to use it.

### Instead try using:

Views & Audiences

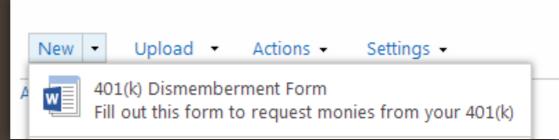




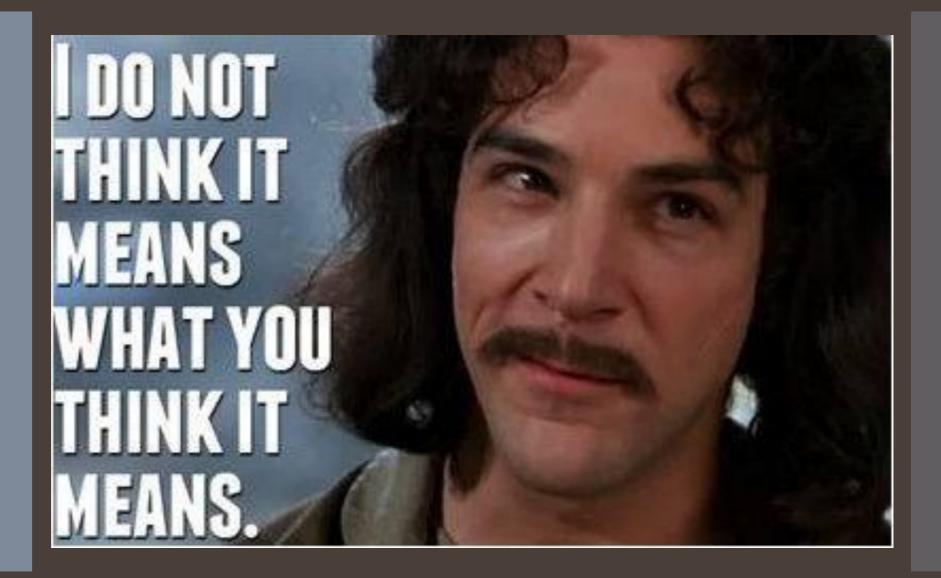
Let's not use custom code until we have to use it.

#### Instead try using:

Content Types



What is a no-code solution?



What is a no-code solution?

Solves a business need
Uses available functionality
You can do yourself
Often is 'quick' and useful
\*No code (a.k.a. no '<')

Examples of no-code solutions

New-hire orientation PTO tracking

Feedback & Training

suggestions

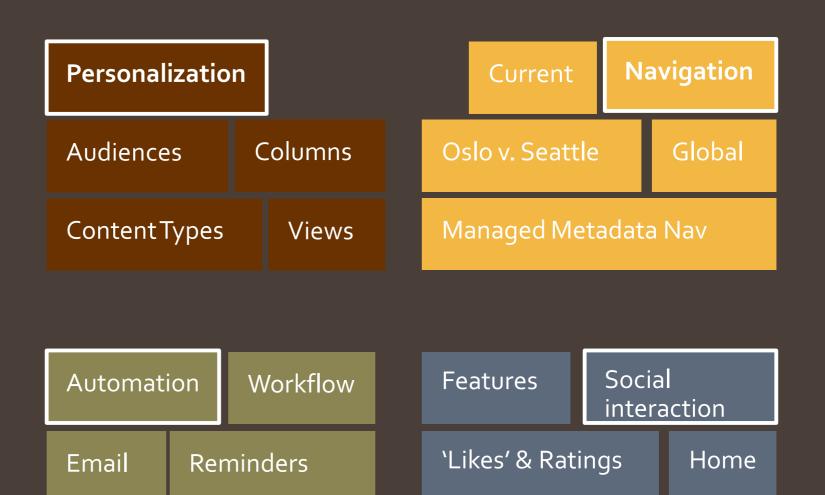
HR portals Tracking

inventory

Dashboards Helpdesk

Expenses Others?

## Building blocks



## Personalization

Audiences

Columns

Views

ContentTypes

#### Columns

Know your columns

Lookup

Choice

Calculated

#### Views

[Almost] everything in SharePoint is a view

Using a view's options can give you great power without having to restructure your data.

Out of the box web parts

- Columns
- Sort
- Tabular View
- Group By
- Totals
- Style
- Folders
- Mobile

## Content Types

A group of reusable settings that describe the shared behaviors for a specific type of content. A content type can specify:

- The columns (metadata) that you want to assign to items of this type.
- The document template on which to base new items of this type (document content types only).
- The custom New, Edit, and Display forms to use with this content type.

- The custom New, Edit, and Display forms to use with this content type.
- The custom solutions or features that are associated with items of this content type.

Personalization

DEMO

## Navigation

Global

Current

Oslo v. Seattle

Managed Metadata Navigation

**Content Navigation** 

#### Navigation

How quickly can users find what they need? What they are looking for?

To help our users, we need clear and meaningful elements of navigation

- Service navigation
  - Sites
  - Yammer / Newsfeed
  - OneDrive
- Global navigation
  - Across the whole site experience

- Current navigation
  - Specific for the current site
- Content area navigation
  - Image carousel
  - Promoted links
  - Search results

Navigation

DEMO

### Automation

Workflow

Email

Reminders

#### Automation

#### Workflows

- Out of the box
- SharePoint Designer

#### Email

Alerts

#### Reminders

Keep users informed

# Social interaction

Home

Features

'Likes' & Ratings

## Social interaction

#### Internet Explorer Home Page

- Group policy
- Doesn't have to be your intranet's home page

#### Social features

- Yammer
- Enterprise keywords
- Community site

Likes & Ratings

Delve!

Social interaction

DEMO

Furnishings

Office web apps

SharePoint Store

OneDrive for Business

Furnishings

DEMO

## What Have We Learned

Let's not use custom code until we have to.

We can create out of the box solutions:

- By using site Personalization
- Making use of smart Navigation
- Adding Automation
- Being Socially Interactive

Don't reinvent the wheel - make use of the out of the box functionality and the SharePoint App Store to create solutions that bring great value

## Thank you!

@Daniel Glenn 🕒

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