

RG Connect 2015

Smarter. Faster. Together.

The 
Resource
Group



Automate Your Processes

Presented by: The Amazing Resource Group Dev Team

History of Our Dev Work

- **Creating custom solutions since 1990**
- **It's the "engineer" in me**
 - Tools to solve problems
 - Design and architecture
- **Don't like to say "We/it can't do that"!**
- **"Out-of-the-box" is "for everybody" – not "you"**
- **Huge value provided to clients**

Myth Buster #1

- **It will cost too much to build**

- Answer: **FALSE**

- Why?

- We leverage 18 years of design experience
- We leverage 18 years of code development
- Tools are designed for rapid development and easy deployment
- We use the right tool for the job



Myth Buster #2

- **It will make my upgrades costly and complex**

- From Wikipedia: *“The most popular customizations are made on the SOP Entry form. Alternate forms are not recommended by Microsoft as they make version upgrades more difficult. Customization usually has to be redone.”*

- Answer: **FALSE**

- Why?

- We do not change Microsoft’s source code
- We don’t modify GP tables
- The tools were designed to allow easy updates
- We have developed best practices
- Median time for a Dexterity code update = 3 hours



Tools We Use

- **Main development tools**
 - Dexterity (Session 1)
 - Visual Studio (C#) and eConnect (Session 2)
- **Supporting Tools**
 - Microsoft SQL Server
 - Web Services



When Can I Tell I Need Help?

- **Too many spreadsheets**
- **Repeatedly manually entering data**
- **Bottlenecks in common processes**
- **Reliance on “tribal knowledge”**
- **Insufficient reporting**



Main Categories

- **Automation of processes**
- **Capture of data unique to you**
- **Integrations with other apps**
- **Business specific applications**



Benefits our clients realize

- **Reduced data entry time**
- **Improved reporting and analytics**
- **Transfer of “tribal knowledge” to code**
- **Reduced human errors**
- **Improved internal communication**
- **Efficient processes**
- **Fully integrated business platforms**



There are:







Thank you!