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SHAREPOINT CONFERENCE
SINGAPORE 26 + 27 OCTOBER 2010

Alpesh Nakar

WHY CODE WHEN YOU CAN CLICK AND BUILD SHAREPOINT 2010 APPLICATIONS

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SHAREPOINT CONFERENCE
SINGAPORE 26 + 27 OCTOBER 2010

About Me

Native of Mumbai, India | Based in Brisbane, Australia

Independent SharePoint Consultant, Trainer, Evangelist

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Blog: http://alpesh.nakars.com
SharePoint Resources: http://justsharepoint.com
SharePoint URL Shortening Service http://mysp.in

Tech & Personal Tweets @alpesh
Selective SharePoint Links Tweets @justsharepoint

WIN THIS BOOK!

SESSION AGENDA

A Taste of
- SharePoint Server 2010 (Enterprise)
- SQL Server 2008 R2
- InfoPath 2010
- SharePoint Designer 2010
- Visio 2010 (Premium)
- Outlook 2010

Why InfoPath 2010
- Shortcomings of InfoPath 2007
- New and Improved Features

Customising SharePoint Lists
- Demo
  - Convert SharePoint List
  - Enhance UX
  - Leverage on new and improved features

InfoPath Form Web Part
- Demo
  - What your user's need not know
  - Customise form pages

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  - SharePoint Helpdesk Application
  - SharePoint Designer Workflow
  - Visio Services

INFOPATH 2007 PAIN POINTS

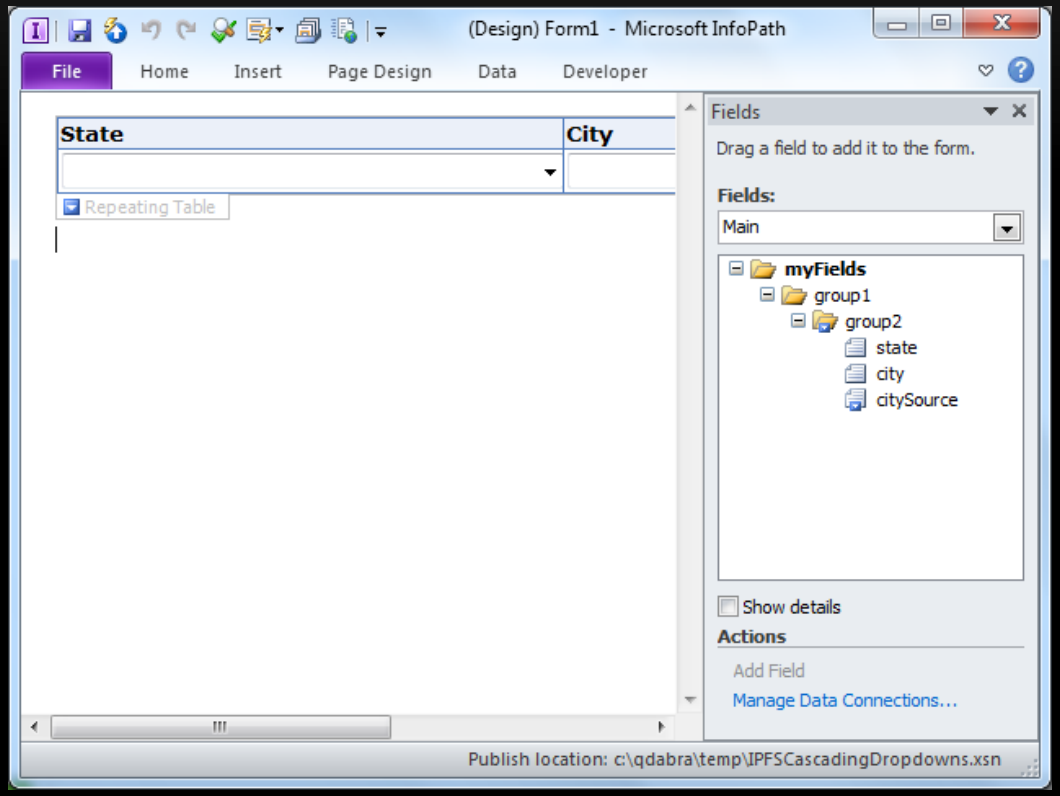
SharePoint

- Use SharePoint Designer customise pages
- Page viewers / XMLFormView add-on / Code toshow InfoPath Forms on a page!
- Form Browser Limitations

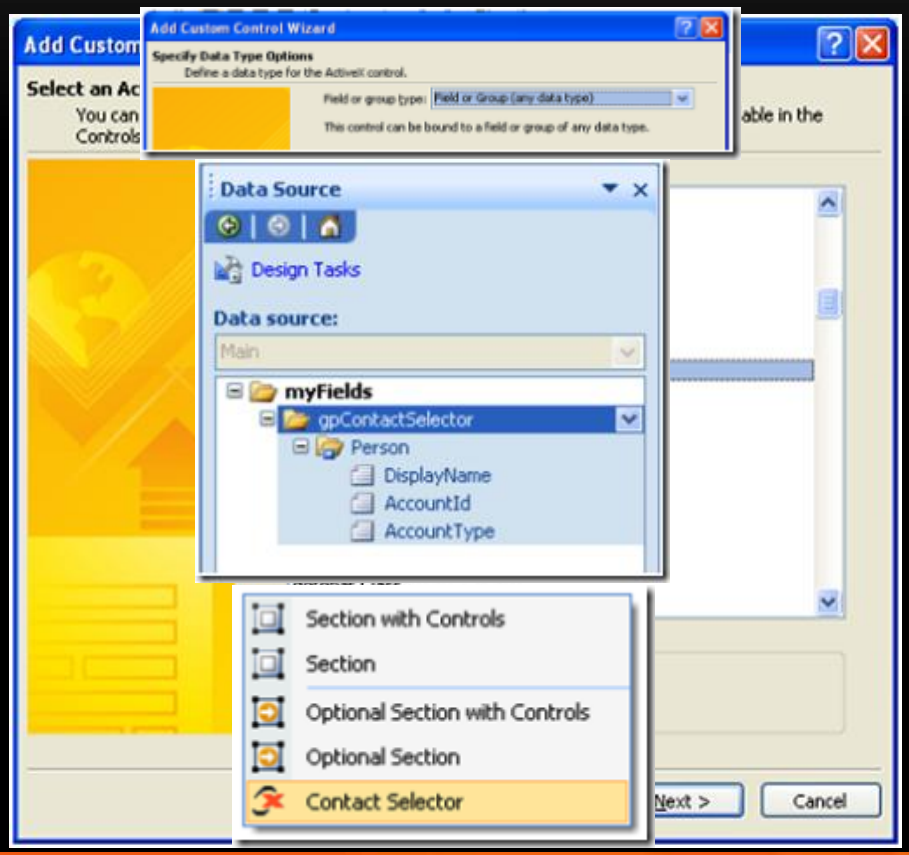
InfoPath 2007

- No Integration with SharePoint Lists
- Mobile Worker
- Re writing rules every time
- Picture Buttons
- People Picker
- Cascading Dropdown
- Filtering

BROWSER CASCADING DROPDOWNS



PEOPLE PICKER



SHAREPOINT 2010 AND INFOPATH 2010

Microsoft® SharePoint® Server

Microsoft® InfoPath® 2010

- Business Connectivity Services
- InfoPath Form Services
- External Lists
- Workflow
- SharePoint Designer
- Visual Studio
- API Enhancements
- REST/ATOM/RSS

INFOPATH 2010 – NEW & IMPROVED FEATURES

Fluent UI

- Ribbon
- Consistency with SharePoint 2010 & Office 2010
- Rich formatting and user experience

Integration with Office 2010 Suite

- Take InfoPath 2010 Forms Offline with SharePoint Workspace 2010
- Outlook Email Forms
- Document Information Panel

Form Templates

- Convert XML, Connect to SharePoint List, DB, Web Service
- Design external list forms

InfoPath Form Web Part

- Forms on any web part page
- Customise– New, Edit, Display Form Web Part Pages
- Connect with other web parts, etc.

INFOPATH 2010 FORMS IN BROWSER/CLIENT

- Bulleted, numbered, and plain lists
- Multiple selection list boxes
- Combo boxes
- Picture buttons
- Hyperlink capabilities
- Choice group and section
- Date and time controls
- Person/Group pickers
- Filtering

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CUSTOMISING SHAREPOINT LISTS
- OOTB SP CONTACT LIST

CUSTOMISING SHAREPOINT LIST FORMS – I

- Pre-Built Page Layout Template
- Pre-Built Layout Tables
- Layout Styles and Colors [Themes for your forms]
- Quick Publish

CONTACT FORM

CUSTOMISING SHAREPOINT LIST FORMS – II

- Pre-Built Conditions and Actions – Quick Rules
- Rules Management – validate data, format the form or perform other actions – all in few clicks, no code!
- Copy and Paste Rules
- Real Picture Buttons! Bonus – Hover Picture Buttons

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WIN THIS BOOK!

CAN YOU GUESS HOW WAS THIS DONE?

New Site

Move Site

Delete Site

INFOPATH FORM WEB PART

INFOPATH FORM WEB PART

- Host your InfoPath forms on web pages without code!
- Add the InfoPath Form Web Part and point to the published form
- Information Worker unaware of the location of the published form.
- Connect InfoPath Form Web Part to other Web Parts on the page – send and receive data.
- Customise Form Pages – New, Edit, Display

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SHAREPOINT BUSINESS APPLICATIONS

SharePoint List Forms

- Contact List
- Contact Us Form
- Task List
- SharePoint Site Provisioning Team Form

InfoPath Forms Library Form

- New Employee Induction Form
- Expense Reimbursement Form
- Leave Request Form
- Customer Information

SHAREPOINT SITE REQUEST LIST FORM - PROCESS

- SP Custom List ->Customized using InfoPath 2010
- Workflow designed in Visio 2010
- Imported Workflow in SharePoint Designer 2010
- Attached Workflow to the list
- Added Conditions and Actions
- Save & Publish Workflow
- Create a new page and add InfoPath Web Part
- Task List – Visual Workflow Status!
- Package List with Workflow – save as wsp
- Create new list in a different site using wsp and presto!

NEW SHAREPOINT SITE REQUEST FORM

SHAREPOINT BUSINESS APPLICATIONS

- Can be created by BPO, IT, Information Worker
- Customise Forms with InfoPath 2010
- Define business process in Visio 2010
- Import and configure workflow in SharePoint Designer 2010
- Add InfoPath Forms to Web Part Pages, connect and mashup
- Package the applications and reuse!

Questions

THANK YOU

Please fill in the evaluation forms.

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