

Manage 2000 Pot Luck

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NUGM 2019: Waves of Data





Definition

“Pot luck” is used in reference to a situation in which one must take a chance that whatever is available will prove to be good or acceptable.



Agenda

- Creating File Update Functions
- Using Manage 2000 Web Wizards
- Manage 2000 REPORT.BUILD
- Adding Images
- Adding Attachments
- Modifying Web Navigation
- Modifying Web Content





Creating File Update Functions



Creating File Update Functions

- Use DICT.BUILD to create
 - The file
 - The dictionaries
 - The update function and screen
- NOTE: This works best with a simple file structure
 - Not a lot of multi-valued sets or sub-values
- Screen changes may be needed in SCREEN.BUILD
 - Edits
 - Up-casing data
 - Past/Future Date warnings





Using Manage 2000 Web Wizards



Using Manage 2000 Web Wizards

- Use the Manage 2000 Web Wizards to build web projects
 - Specify the Transaction and Fields to use
 - The wizard builds both the visual interface in the aspx file and the implementation in the vb (code-behind) file
- In our example, we will use TRANS.MASTER.MAINT to define a BTO (Business Transaction Object) for our custom file
- Because we are defining a new BTO, we must use the Dataset Utility to build the dataset assembly for .NET
- Check out Peter's session "BTO Posting Function Wizard" on Wednesday at 4:00





Manage 2000 REPORT.BUILD



Manage 2000 REPORT.BUILD

- Use REPORT.BUILD to create a variety of reports from files
 - EOTViewer Reports
 - Web Reports
 - Excel Exports
- Sorting criteria can be specified
- Selection criteria can be specified or prompted for





Adding Images



Adding Images

- Image rotators can be added to Manage 2000 functions in SCREEN.BUILD
- Links to images can be added to REPORT.BUILD reports
- REPORT.BUILD reports on the web can display the image





Adding Attachments



Adding Attachments

- MT500 functions automatically have Attachment functionality
- Web functions can be enabled for Attachments using the Web Preference Hierarchy
 - 17 Enable Attachments
 - 36 Enable Notes
 - 16 Attachments Storage UNC
 - 34 Attachments URL (8.0 only)
 - 35 Attachments Dir Count (8.0 only)





Modifying Web Navigation



Modifying Web Navigation

- Web Functions are registered in FN.BUILD
 - Function Type = W – Option 1, Prompt 2
 - Web URL – Option 2, Prompt 10, Prompt 5
- Web Menus are defined in MENU.BUILD
 - DEFINE.WEB.LINKS assigns the menus to Web Portals
 - Web Portal Menus can be specific to a particular Web Role
 - Web Preferences hierarchy applies to certain web menus
 - Mobile Menu
 - Shortcut Menu
 - Sitemap Menu





Modifying Web Content



Modifying Web Content

- Use PageViewFilter to control Web content by Role
- Use MSOs to provide information in Web functions
 - Check out Peter's session "MSOs in Web Functions" on Thursday at 4:00
- Use News Feeds/News Articles to publish content to the Web
 - Feeds can be displayed on Portal pages
 - Feeds can be read in NewsReader or other News clients





THANK YOU!

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