FILTERED PAGES IN MINISTRYPLATFORM

Distinguishing Tables, Pages, Filtered Pages, & Page Views

The Table	 Every Row from Every Domain Ex. Contacts Table
The Page	 Domain Specific Rows (church-specific) Default list of columns Ex. Contacts Page
The Filtered Page	 One rule to limit rows returned to users of the page Ex. Hide Deceased Contacts
Page Views	 Apply additional criteria to filter the rows of the page or filtered page Show Specific Columns Ex. Divorced Women

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Reasons to Create a Filtered Pages

Data Security / Business Rules

- Only some staff should see support and recovery groups
- We want to hide deceased contacts from most users

User Context

- Sally works at our downtown campus
- Peter only works with small groups

Compartmentalization

- We have 15 campuses. Every main page is filtered dynamically so users only worry about their campus
- We have 6 Group Types. We have a page per group type so we can better manage them

Approaches to Create Filtered Pages

Filter the Existing Page	Copy the Existing Page	Make a Page From Scratch
Easiest Option	Quick and safer! Main page is intact.	Hardest Option
Use Existing Security Roles	New Security Role Required	New Security Role Required
What if no one can see some rows?	Copy Reports & Tools!	Associate Reports & Tools
	Maybe Copy Sub Pages & Page Views	New Sub Pages & Page Views

Filtered Pages Tips & Tricks

- There are instructions and a video at: <u>http://thinkministry.com/kb/ministryplatform/filtered-pages</u>
- Sometimes you can use the "view clause" of a page view on an existing page as the "filter clause" for your filtered page.
- If you want a filtered page to be "user aware" then your filter clause must contain dp_UserID. This value is passed to the filter clause by the application. You can find creative ways to determine what the person who is using the page is allowed to do on the page.
- Ask yourself the following question about the filtered page:
 - o Am I risking hiding rows from all users?
 - How confident am I regarding my filter clause? Does it handle all possible data scenarios including "null" values in non-required fields?
 - Am I willing to increase the complexity of managing my security roles to give users this more focused view of the data?
 - Have I considered what reports, tools, page views, and sub-pages the users of this filtered page may need?

Getting Help with Filtered Pages

Do you need help with filtered pages? Email a description of your filtered page goal to support@thinkministry.com. Tell us:

- The existing page name
- The ministry reason you feel the data should be filtered
- The rule you believe we should apply to filter the page
- The name of a user who would use the newly filtered page