

Continued Adventures Transitioning from Blaise 4 to 5

Vito Wagner
USDA-NASS



Background

- USDA-NASS
 - Principle Economic Indicators for US Agriculture
- Distributed People
 - 2 HQ Units
 - 5 Data Collection Centers
 - 12 Regional Offices
- Surveys
 - 150 Separate Instruments
 - 1,200 Survey Instances per Year
- Timing 5 Days to Multiple Months

Jira

- Thank you!
- Fast responses
- Large files

Have we done something wrong?

or

Are we superior software testers?

Layouts

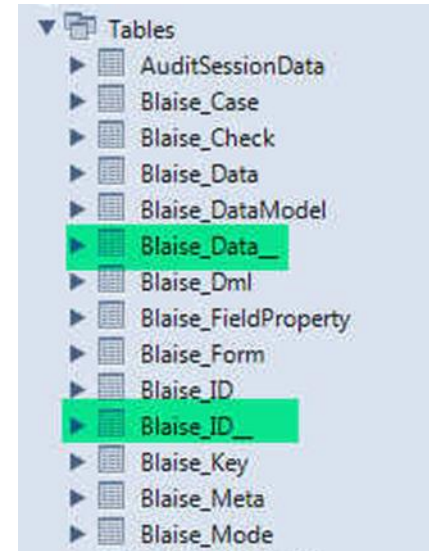
- Screen Design
 - House style
 - Differing opinions
- Keyboard vs Mouse
- Edit Mask and Thousand Separator

Bug or Feature?

- VALIDATIONSTATUS
 - Report Manipula and CHECKRULES
 - SQL query

Bug or Feature?

- Harmless Change
- Harmful Change
 - Install
 - Underscore tables
 - Magically reappears



CADI Editors

- Rapid Paging an issue
- Maniplus – Manipula with Dialogues
 - Slow startup time
 - Direct SQL
 - Virtual Tables
- Reused manipulas
 - Instrument builder
 - (var) keyword

Adding Users

- Slight visual changes caused confusion
- F5/F6 Shortcuts DK/RF display
- Two slightly different systems

CATI Dashboard

- Daybatch
 - Time zones
 - 6 pm Local Shutoff?
 - Midnight UTC

CATI Dashboard

- Users got it

- Case Info

- Dial History

- Active Users

CATI Dashboard Surveys **Daybatch** Case Info Dial History Events Reports Summary Specification Users Hello wagnvl

Daybatch

Filters (active) ▼

Instrument: APRAP190000 CHLAP190000 CITPOD191000 CITPOD200100 LNDVAL200000 Primary key: Interviewer:

Last issued to: Status: Priority:

Showing 1 to 5 of 5 entries « Previous 1 Next »

Instrument	Key	Status	Priority	Start time	End time	# Calls	# Dials	Last issued to	Sort	Sub prio	Created	Modified				
LNDVAL200000	33,300653990,1,1	Being treated	Hard appoint	6:00 PM	8:00 PM	0	0	MILLK1	3	0	2/13/2020 6:31:01 PM	2/13/2020 7:19:24 PM				
LNDVAL200000	4,300644480,1,1	Being treated	Hard appoint	5:15 PM	10:00 PM	4	1	HONELE	12	0	2/13/2020 6:31:01 PM	2/13/2020 7:15:42 PM				
LNDVAL200000	4,300839580,1,1	Being treated	Hard appoint	5:45 PM	10:00 PM	4	1	FILLRO	13	0	2/13/2020 6:31:01 PM	2/13/2020 7:16:17 PM				
LNDVAL200000	9,300709840,1,1	Being treated	Hard appoint	3:00 PM	8:00 PM	0	0	SCHUMA	0	0	2/13/2020 6:31:01 PM	2/13/2020 7:14:18 PM				
LNDVAL200000	9,967014380,1,1	Being treated	Hard appoint	6:00 PM	8:00 PM	0	0	PERRBI	2	0	2/13/2020 6:31:01 PM	2/13/2020 7:19:01 PM				

The major barrier to change is not intellectual
it is emotional.



Any questions?

The views expressed in this presentation are those of the authors and not necessarily those of USDA-NASS.

