z_*OBSOLETE* software developers' issue page

OBSOLETE, DO NOT USE

Priority	ID	TOOL	ISSUE	Owner	status	fixed version	status date
1	X014	applyUndistort	"Undistort Video" button function--Add dialog for selecting file type at "Save file as..." prompt following prompt for "frame range". File should be avi, tif, or jpeg. Add functionality to select output form: AVI, stack of JPGs, stack of TIFs	LJR			
2	X023	applyUndistort	ability to load and undistort .cine video files when press UndistortVideo button. 7/9/09: Reads, but does not display properly.	LJR	see ISSUE		7/9/2009
3	X001	UndistortAuto6x	Fix GUI on Mac!	LJR			
4	X026	entire project	for all input and output file dialog windows, users prefer default directory to be the last directory they browsed to.	LJR			
5	X016	DLTcalibration5x	Consider updating to DLTcal3 (Ty's new version).	LJR			
	X010	applyUndistort	add a "cancel" button to stop lookup table creation when user sees problem in preview image.		posted		
	X025	applyUndistort	file dialog windows need better error recovery and "cancel" button support.		posted		
	X019	calimread (in UndistortAuto6x, DLTcalibration5X, and DLTcal3)	Pull out instead of duplicating? (DLTcal3 looks more recent, checks for avi and cin files, has second parameter (incolor). If not avi or cin file and if incolor == false, takes only one layer; if not avi or cin, does flipud. DLTcalibration5x version and UndistortAuto6x version are identical, only support avi and "all other" file types, do not process file except for returning image(: : 1).)		posted		
	X029	DLTdv3Brown	Need support for avi 2 files to solve this problem: Problem with video after a certain number of frames (e,g, 743 or 1020); checkerboard pattern	LJR	posted		
	X022	DLTdv3Brown, applyUndistort, UndistortAuto6x, DLTcalibration5X	Compare mediaRead (in DLTdv3Brown) and calimread.m (see X019) and consider using one or the other, but not both, for all image and movie file reading in XrayProject.		posted		
	X015	DLTdv3Brown.fig, .m	Finish GUIDE version (dltdv3new.fig and dltdv3new.m) to replace DLTdv3Brown.fig and .m. (Will need a lot of work - only matching fig is completed. Will users want changes to fig?)	LJR	posted		
	X021	DLTdv3Brown.m	Sometimes the view lends itself at the end of a sequence to marker id, but is not as clear earlier on. Users request ability to auto-digitize and auto-advance in reverse. Add four more items to drop down menu in DLTdvBrown window for the reverse modes: auto-retreat, reverse semiautomatic, reverse automatic, reverse multi		posted		
	X030	DTLdv3Brown	Need support for avi 2 files to solve this problem: On Mac, when digitizing using auto advance, program locked up when user tried clicking "Save Data" button after program experienced problems at frame 1020 (as in X029?).	LJR	posted		
	X018	redlakeplot (in DLTdv3Brown, DLTcalibration5X, and DLTcal3)	Pull out instead of duplicating? (DLTdv3Brown looks most recent, has plot handle parameter to fix problems that occur if user selects other windows while XrayProject is running. Other two versions do not use plot handle parameter, must work on current active figure.		posted		
	X003	UndistortAuto6x	Warning (Image too big to fit on screen) can be fixed by adjusting InitialMagnification properties to match screen. Check on large monitor. If warning is only on small monitors, maybe warning should remain.		posted		
	X004	UndistortAuto6x	Warning (Cannot evaluate LWM transform at some loc...) Document or fix?		posted		
	X005	UndistortAuto6x	Figure is hard-coded. Change to Matlab GUIDE figure?		posted		
	X007	UndistortAuto6x: xCreateLookupTable	slow. Definitely can speed up initialization by vectorizing.		posted		
	X017	updateSmallPlot (in DLTdv3Brown, DLTcalibration5X, and DLTcal3)	Pull out instead of duplicating? (Only difference between DLTdv3Brown version and DLTcal3 version: one parameter is attached to a different GUI object)		posted		
	X028	DLTdv3Brown.m and svdrigid.m	Users may find it convenient to be able to name the points; but then how will svdrigid.m handle the names?		added by Beth		
	X027	DLTdv3Brown	On Macs 'x' does not stop autotracking. Suspect there was not a chance for the Matlab event queue to be processed while the autotrack processing was on. Fixed by adding 0.001 sec. pause for ea. Frame processed.	LJR	_fixed_	2.0.2	7/15/2009
	X024	DLTdv3Brown	the markerDistances.csv file no longer has column headers.	LJR	_fixed_	2.0.1	6/22/2009
	X009	UndistortAuto6x	Silent failure (ie, no message) if grid is of neither type (e.g., wrong file opened)	LJR	_fixed_	2.0.0	5/5/2009
	X020	XrayProject.fig	"Calibrate" misspelled in 2 places.	LJR	_fixed_	2.0.0	6/9/2009
	X011	UndistortAuto6x	On SAVE, Fatal Error occurs on attempt to "replace" UNDTFORM file by selecting existing file	LJR	_done_		5/5/2009
	X013	UndistortAuto6x	File open and close dialogs do not have error recovery (e.g., for "Cancel")	LJR	_done_		5/5/2009

	X012	MATLAB R2008a on MacServer in room 431	R2008a will not run with installed X11 version. GUIDE bugs are fixed in R2008a.	Allyce	_done_		5/6/2009
	X006	UndistortAuto6x	File open and close dialogs do not have error recovery (e.g., for "Cancel")	LJR	_done_		5/5/2009
	X008	UndistortAuto6x	Some figures have default labels (e.g., "Figure 3")	LJR	_done_		6/3/2009
	X002	UndistortAuto6x: reducePts	NOT USED? Remove?	LJR	_commented out_		6/3/2009