Tconkat

Inserts/appends to Tkcon

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Whys and Wherefore's

- “Attractive things work better” - Donald Norman (usability guru)
- Big palette: Lots of extra tools are useful and can easily be added.
- A Star is born: Tkcon can become an appealing recommended entry point for new-comers
- Late bloomer: Tkcon still an essential tool (after all these years) – and it needs some love!
Immediate Goodies Candidates

- Adjust font, color, title, etc.
- New Shell mode (unix style)
- Toolbar for common settings
- “Domains” == separate history, look, start-up for different tasks/projects
- Devel Browsers: fonts, images, canvases, text, geometry, etc.
- Handy commands: lists, arrays, autosource, …
- Fix nits in keystroke shortcuts
Wider Scope additions/tools

- regexp/regexp visualizers (existing)
- Socket framework helper
- Database tools
- Basic image operations
- Interface to teacup
- Linkage to Tcl/Tk help system
- You name it.
How to “Bell the Cat”

- The language makes it easy..
- Add to menu
  `$menu insert index ?option value ...?`
- Add toolbar
  `grid slaves .; grid info ...`
- Change/add key bindings
  `bind TkCons <Control-g> ...`
- Bind TkCons `<Control-f> +...`
- Hands-off – probably not necessary to touch `tkcon.tcl`
Domains (workspaces) provides sharper tool

- Automatic based on starting directory (or use flag)
- Separate history file
- Colors, font
- Window title
- Window size and position
- Separate Startup script
- Auto sourcing and auto copying