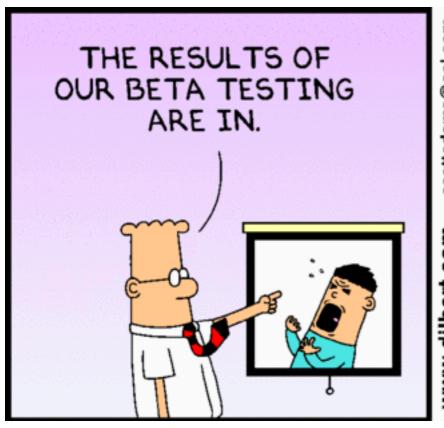
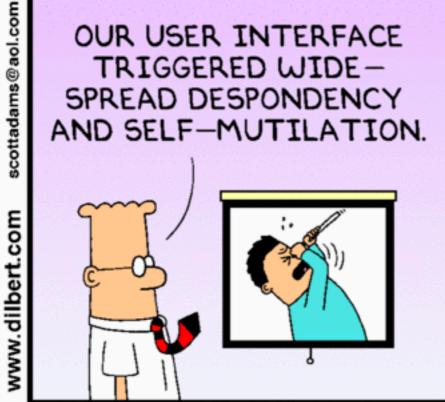
## Mantid feed back











## INS feedback Mantid 4.0



- Instrument view
- Uniformity between WB & Mslice plotting L&F
- Interfaces DGS red. —> Bin it for ISIS and SNS reduction its used at MLZ
- Port DGS planner, chop, filter events, QE coverage, TOF convertor, Slice Viewer
- Documentation for new interfaces should link to the help
- IPython prompt, Is it ever used?
- Fitting GUI, How should it be implemented, the same or each plot window has a fit
- Multiple workspace fits how should the UX be
- Plot over needed
- Consistent GUI behaviour or follow the OS (we should follow the OS)
- Plot window list / explorer (with make active ?)
- Catalogue or Gallery of 'fancy' plots with mantid specific code

## Scientific requirements



- Finish MSlice
  - Xtal & event data
  - · CLI
  - compatibility with WB (see previous)
  - Phonon DOS
  - history for CLI
- Detector calibration (SNS)
- Slice Viewer Jupyter Notebook compatibility
- Standardisation on resolution convolution
  - McStas /McVine integration