Real World Cross Platform GUI Applications in Rexx

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Overview

- QCOM Australia
- Rexx/Tk
- QOCCA
- Other Applications
QCOM Australia

• Privately owned company, now part of Unisys
• ISO 9001 - since 1993
• Configuration Management Involvement
Rexx/Tk

• History
  Roger O'Connor
  XRexx

• Platforms
  Unix - X11
  Win32 - native
  OS/2 - Illya Vaes - native - 8.0.5 - slow to market
  OS/2 - Everblue - future?
  Mac - Regina - future?

• Design
  Event-driven model
  Widgets
  Rexx/Tk -> Rexx -> Tk -> Tcl
quokka and QOCCA

quokka

*Setonix brachyurus*

An endangered Australian marsupial, now only thriving on Rottnest Island off the coast of Perth.

QOCCA

*QCOM Open Configuration Control Application*

A cross-platform GUI tool to simplify access to configuration repositories and to provide controlled and repeatable builds of software products.
QCOM Open Configuration Control Application

• **Purpose**
  Configuration Control Tool

• **Configuration Management**
  Configuration Control
  Change Control

• **History**
  Version 0 - Win32 VSS and scripts
  Version 1 - QNX RCS and Rexx/Curses
  Version 2 - AIX/Win32 CVS and Rexx/Tk

• **Demo**
Other Applications

• Aces
• config.the