G.T.Enterprises
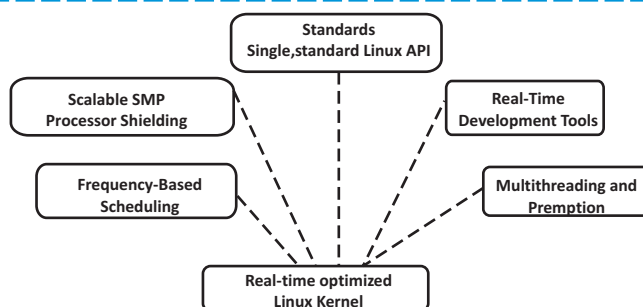*Open Space For Open Source*

concurrent REAL-TIME

G.T. Enterprises is delighted to announce its collaboration with Concurrent Real Time to promote their high-performance, real-time computer systems and software solutions. Concurrent real time provides the best in class real-time Linux solutions and worldwide support for time-critical applications. Their comprehensive systems and solutions have enabled the military to develop and provide virtual training for –weaponry and defense systems based on time-sensitive simulation models.

Products

iHawk	ImaGen visual server	RedHawk real-time Linux
☞ Time-critical simulation ☞ Data acquisition ☞ Process control ☞ Financial system applications	☞ ImaGen visual server family offers flexible, multi-channel COTS-based graphics solutions.	☞ Modeling and simulation ☞ Industrial control ☞ Financial trading ☞ Medical imaging

GPU Workbench	NightStar Tools
☞ Molecular biology ☞ Cosmology ☞ Particle Physics ☞ Radar and sonar data analysis ☞ Economics ☞ Medical imaging	☞ Reduce test time ☞ Increase productivity ☞ Lower development costs

iHawk

Standards Single,standard Linux API

Scalable SMP Processor Shielding

Real-Time Development Tools

Frequency-Based Scheduling

Multithreading and Premption

Real-time optimized Linux Kernel

RedHawk LinuxOverview

Industries

☞ Aerospace & Defense
☞ Automotive Industry
☞ Energy Industry
☞ Finance/Banking
☞ Manufacturing/Automation
☞ Medical Industry