



Darren Pulsipher

Intel Chief Enterprise Solution Architect

Enterprise and Government

- Technical Expertise in Grid and Cloud Computing with ten patents in the industry.
- Author of 3 books and over 50 published papers on Technology, Technology Management, and IT transformation.
- CIO of a mid-tier company, contributing to 400% growth in 2-years.
- Entrepreneur with 3 startups over the last 20 years.
- Canadian Government appointed Darren to the Enterprise Architecture Board.
- Chairman of Working Group in the OpenGrid Forum.
- Chairman of the Open Data Center Alliance
- Chairman of the New Productivity Initiative
- University of Phoenix; MBA Technology Management 1997-1999
- Brigham Young University; BS Computer Science and Electrical Engineering 1990-1994

Publications

- Implementing IBM® Rational® ClearQuest®: An End-to-End Deployment Guide
- The Art of ClearCase Deployment: The Secrets of Successful Implementation
- Secrets of the Change Agent
- Boxes, Packing Tape, and Some Heavy Lifting: Moving to ClearCase
- Tree House Construction Theory: Development of a CM Tool Server
- System Level Design in 15 Minutes (or More): Development through Production
- Integrating Multi-Site Development Efforts in Your Spare Time: Actors, Phases, and Distributed Teams
- Fishing Lessons: Training and Scripting to Control Process
- Ground-Level View of a Product Release
- Conjunction Junction, What's Your Function? More ClearCase Integration Strategies
- From Soup Base to Soufflé: ClearCase Integration Strategie

- Grid Forum for Dummies: A Guide to the Global Grid Forum
- New Productivity Initiative Note Resource Description Language Requirements
- Trigger Happier: More Tools for Overcoming Entropy in Software Engineering
- Trigger Happy: Overcoming Entropy in Software Engineering
- The Magical World of VOB Sizing
- Business Modeling, Teenagers, and Primal Scream Therapy
- Fault Tolerant, Mixed-Platform Inter-process Communication using Perl in System Programming – Persistent Distributed Objects
- Getting CM Out of the Bottleneck Through Automated Build and Release Web Reporting
- Bridging the CM Gaps: Use Case Analysis of a New Configuration Management System

Patents

- Method and apparatus for managing workflow failures by retrying child and parent elements
- Method and apparatus for detecting indeterminate dependencies in a distributed computing environment
- Method and system for locating objects in a distributed computing environment
- Mechanism for managing parallel execution of processes in a distributed computing environment
- Mechanism for managing execution of interdependent aggregated processes
- Hierarchically structured logging for computer work processing
- Mechanism for managing execution environments for aggregated processes
- Hierarchically structured logging for computer work processing
- Method and system for gathering and propagating statistical information in a distributed computing environment