## CRUISECONTROL

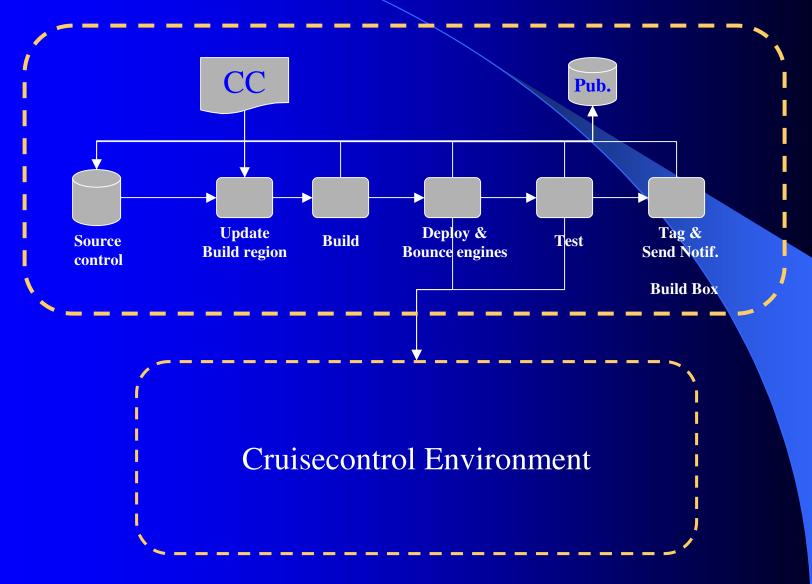
Alan Wang Connectria, Inc.

- An automated, continuous build engine
- Open source project
  - http://cruisecontrol.sourcefornet.net
  - Current version: 2.01
- Based on the concept of Continuous Integration
  - http://www.martinfowler.com/articles/continuousIntegration.html

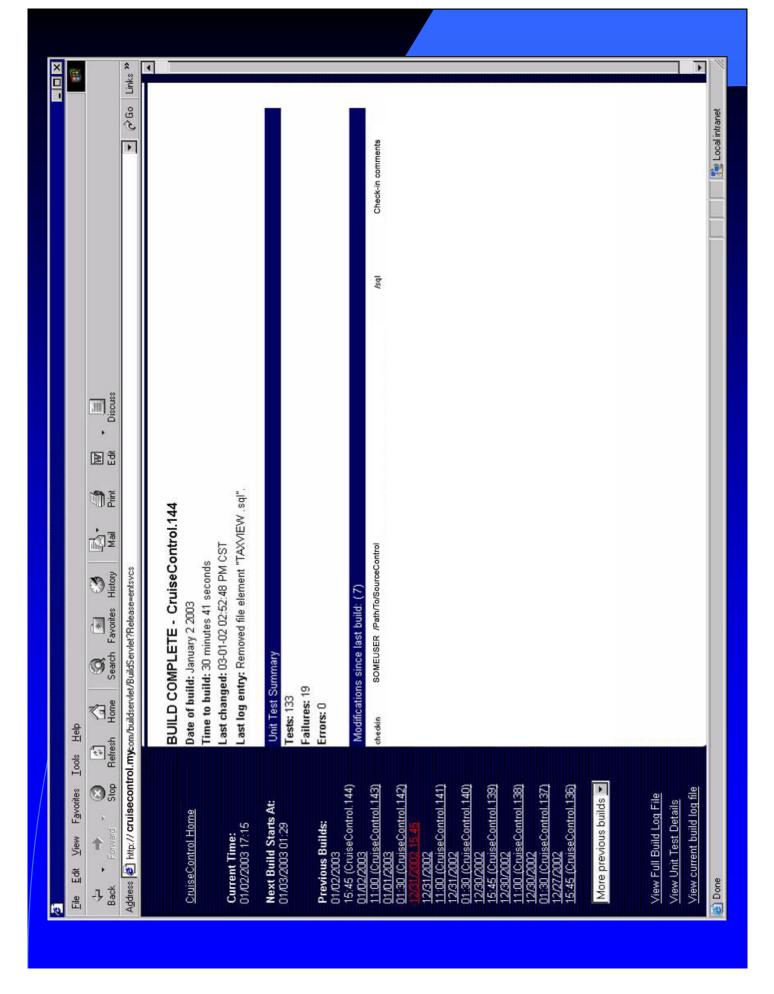
- Components
  - Build loop
    - A daemon process that checks source control, build, generates logs and sends notifications.
  - Publisher
    - A central point for accessing build information.

#### Build Loop

- A java daemon process that wakes up by schedule.
- A true ant wrapper (v2.x) with its own xml configuration file.
- Pluggable Architecture (v2.x)
- Supports all major source control (CVS, ClearCase, VSS, StartTeam, ...).



- Publisher
  - JSP page in a servlet engine.



Mr. Potato Head Build Breaker Trophy

