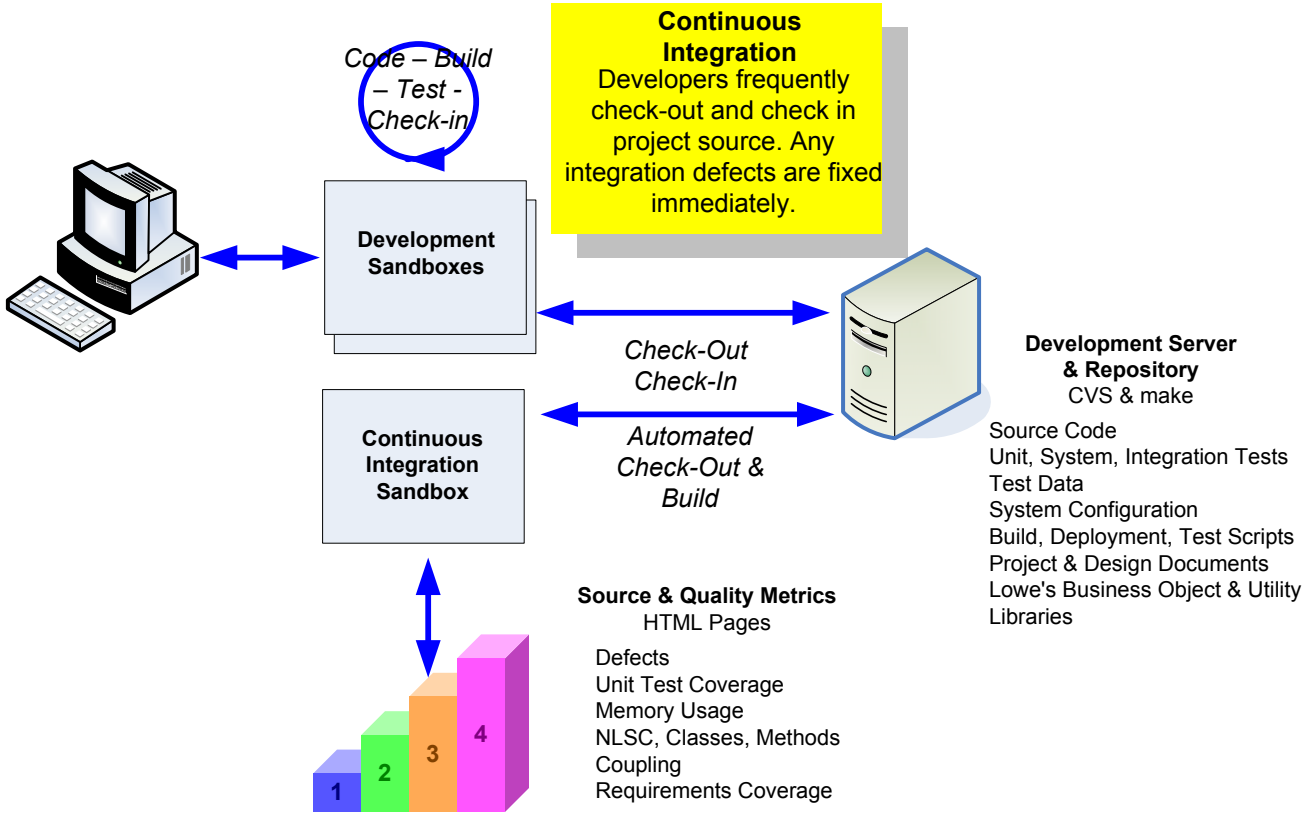
Code – Build – Test - Check-in
Continuous Integration
Developers frequently check-out and check in project source. Any integration defects are fixed immediately.
Development Sandboxes
Check-Out
Check-In
Continuous Integration Sandbox
Automated Check-Out & Build
Development Server & Repository
CVS & make
Source Code
Unit, System, Integration Tests
Test Data
System Configuration
Build, Deployment, Test Scripts
Project & Design Documents
Lowe's Business Object & Utility Libraries
Source & Quality Metrics
HTML Pages
Defects
Unit Test Coverage
Memory Usage
NLSC, Classes, Methods
Coupling
Requirements Coverage
1
2
3
4