Integrations Overview

BigLever’s industry-standard Gears software product line (SPL) solution provides a lifecycle framework that allows you to engineer your product line portfolio as a single system rather than a multitude of products. With this innovative “single system” capability, you can develop, evolve and manage your product line portfolio, smoothly and efficiently, through each stage of the systems and software development lifecycle.

BigLever and IBM have joined forces to integrate IBM’s industry-leading Rational toolset into BigLever’s Gears SPL Framework to support seamless product line engineering across the full systems and software development lifecycle.

The IBM Rational toolset integrations help ensure consistent SPL capabilities of the Gears framework directly from the Rational tools including variation points, automated configuration based on feature profiles, and SPL power tools.

Current technology and methodology integrations into the BigLever SPL framework for the IBM Rational toolset include DOORS, Rhapsody, Synergy, ClearCase, Build Forge, Rational Publishing Engine, Focal Point and Jazz-based Rational Quality Manager and Rational Team Concert.

For more information regarding BigLever Software Gears SPL Lifecycle Framework integrations, see the Solution section of the BigLever website at www.biglever.com or call 512-426-2227.