PERFORCE

Component-Based Development Consulting

<u>Component-Based Development</u> (CBD) processes enable assembly of sophisticated software products from various component versions. Doing so requires sophisticated workflows that leverage many Perforce features. Leverage our Consultants' experience to build sophisticated CBD processes.

CBD Consulting may involve:

- Reviewing CBD implementations
- Defining how to version component definitions, including dependencies
- Defining how to manage *configuration changes* (like changes to component versions) separately from *code changes*
- Binding workspace views to component definitions

Perforce features have improved in recent years, such that "out of the box" functionality works for some environments. Other environments are supplemented by custom solutions. Still others use sophisticated solutions from Perforce technology partners, such as <u>Methodics</u>. Regardless, Perforce Consulting can help you evaluate your options and implement a solution.