

Rational software

Help your project teams become more agile in software development.



Highlights

- **Business challenge: costly software development because of rework or doing the wrong things**
- **Solution: a collaborative development environment that is designed to unify project teams; offers the right amount of process; and includes IBM expertise to help you optimally set up, customize and roll out the solution**
- **Business benefit: developers working together to help improve time to value, eliminate cross-organizational waste and leverage one another's contributions and strengths**

Increasing productivity and lowering operational costs

Web 2.0 technologies and social networking are changing the way people communicate with one another. So what if you could leverage the power of Web 2.0 and team communication in your software projects? What if you could eliminate redundant work? Build on the ideas and contributions of all your team members and stakeholders, regardless of location? Clearly communicate decisions in realtime?

Now you can—by combining agile processes with the IBM Rational® Team Concert platform and IBM expertise to help ensure your success.

Becoming more agile

Like most development teams, agile software teams follow processes. But agile teams can define processes up front or let them emerge and evolve over time.

Process awareness and methods are built right into Rational Team Concert, so your teams can almost immediately start using agile methods such as Scrum, OpenUP and the Eclipse Way. A team can then customize the methods to suit its particular way of working, even while a project is still in progress. As your teams use a tailored version of the development process, they can continue to collaborate on common assets and tasks by leveraging integrated connectors for IBM Rational ClearCase® and IBM Rational ClearQuest® software.

Delivering peak team performance

Rational Team Concert is a collaborative software delivery environment that empowers dispersed project team members to perform, interact and innovate like colocated teams.



Automated data collection and reporting can reduce administrative overhead and provide the realtime insight required to improve project governance via fact-based decision making. Dynamic project provisioning enables day-one productivity, while realtime collaboration helps significantly reduce rework. Rational Team Concert is designed to extend the capabilities of the team with integrated work-item, developer-build and software configuration management. Rational Team Concert is built on IBM Jazz™ technology, a next-generation platform for collaborative and productive software delivery.

Rational Team Concert is available in three editions to match your needs and budget. The entry-level edition offers basic functionality, integrates with an existing Subversion infrastructure, and can be downloaded and used by as many as three developers at no charge. The more advanced editions are designed to support IBM WebSphere®, IBM DB2®, IBM DB2 Express, Microsoft® SQL Server and Oracle platforms; provide the connectors for Rational ClearCase and Rational ClearQuest; and support as many as 250 developers.

Accelerating results with IBM services

Rational Team Concert is ready to use out of the box. But if you want to customize the process or migrate from your existing source control system, IBM Software Services for Rational can accelerate your adoption efforts. Our service methodologies are based on years of experience, and we can help you optimally deploy Rational Team Concert. Our worldwide consulting staff can help reduce the technology insertion risk, optimize the learning curve for new users, and speed the adoption of industry best practices in collaborative software delivery.

For more information

To learn more about IBM Rational Team Concert software and IBM Software Services for Rational, contact your IBM representative or IBM Business Partner, or visit:

ibm.com/rational/rtc

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