

Bazaar Migration and Support Services from Canonical

Make the move to intuitive, cost-effective collaboration – fast

More and more software development is taking place on an international scale. This makes version control increasingly challenging. As both commercial and open source projects turn to hundreds of developers around the world – spanning continents, time zones, platforms and companies – distributed version control is growing in popularity.

But if you currently use centralised workflow, how do you move to a distributed system effectively?

The answer is with Bazaar from Canonical.

Bazaar is a simple yet highly sophisticated version control system that supports centralised and distributed workflow out of the box. Delivered by an expert team of Canonical consultants and engineers, it empowers collaboration across multiple platforms and geographies, to make software development faster and easier.

Why use Bazaar

Choosing the right version control system is vital to the success of a development project. The right system allows developers to access, modify and commit code without confusion, increasing productivity and preventing delays.

Bazaar is ideal for development projects that involve code contribution from contracting organisations or developers in disparate locations, enabling efficient 'follow-the-sun' development.

There are no licence fees for either proprietary or open source use, and it scales easily to hundreds or even thousands of developers. Bazaar:

- handles proprietary code completely securely
- supports Linux, MacOSX, Unix and Windows
- makes it simple to maintain and merge multiple lines of code
- has easy revision and rollback to eliminate risk of code corruption
- enables fast check-in and check-out of code
- records code changes as consistent, reproducible and auditable transactions

Migrate to Bazaar in three steps

Working with Canonical is very cost-effective. As our passion is open source software, the migration tools we use are all open source, so you need not worry about any hidden proprietary or licensing requirements.

For large projects, Canonical offers a three-step migration process to Bazaar.

Step 1: Consultancy

Migration to any new version control system must be effectively managed – not only to prevent data loss, but also to ensure the new system is designed to fit well with how your business operates.

Our consultants and engineers are highly experienced in converting a wide range of version control systems to Bazaar. Following a thorough analysis, they will design and implement a customised migration process that ensures your business can get up and running with Bazaar rapidly.

Conversion services

Want to make your migration to Bazaar as low-touch as possible? Then you can fully outsource it to our conversion service, enabling our experienced team to take full care of the migration on your behalf.

Step 2: Training

Every version control system has some different terminology and processes. Users must adapt to these as quickly as possible in order to start using the new system effectively.

Canonical provides comprehensive training in Bazaar to get staff up to speed quickly and transfer best practice knowledge. Both the content and delivery are tailored to meet the needs of your team and your development environment, so your developers can get the most out of the training sessions.

Step 3: Support

Canonical Global Support and Services Centre provides unparalleled production support.

All our technical support consultants work closely with the Bazaar development engineers, making it easy to access their expertise. For more complex cases, you can speak directly with Bazaar engineers.

We also provide an online case tracking portal. This allows you to track the status of support requests you have submitted, so that both sides can stay up to date on all issues. This feature is compatible with Canonical support for servers and desktops, enabling you to track and view all service requests in one convenient location.

Find out more

To discover how Canonical can help you successfully use and migrate to Bazaar, contact us at www.canonical.com/contact/sales