



## Teamstudio® CIAO!®

Source Code Control for Lotus Notes® application development

- Track every aspect of a design element change, via check-in and check-out
- Allow multiple developers to change a design without potential conflict
- Restore previous version and recover deleted designs
- Produce a complete audit trail of all design changes

**Teamstudio CIAO!** provides source code and version control at the Notes element level, allowing multiple developers to work concurrently on the same database design without the threat of potential conflicts. Teamstudio CIAO! produces a comprehensive audit trail of the development process, allowing developers to track their design changes.

Development without CIAO!...	Development with CIAO!...
Is your inability to track design element change history hurting your on-going development efforts?	You can track every aspect of a design element change, via check-in and check-out, down to the line of code.
Are multiple developers working on the same application, generating save conflicts or wiping out each other's work?	You can still make changes to a database design without the risk of potential conflicts when two or more developers are working on the same design.
Are you unable to quickly roll back to a previous known good version when you have problems in production?	You can assign release numbers to a set of code, quickly restore previous versions, and recover deleted design elements.
Are you unable to produce an audit trail of all your design changes, with who and why the changes were made?	You can produce a complete audit trail of all design changes by individual developer, including when and why those changes were made.

### How Does Teamstudio CIAO! Work with Snapper?

Teamstudio Snapper is designed for individual developer use. Use Snapper as an undo mechanism any time you are developing your application. While Snapper provides a rollback function that is similar to CIAO!, Snapper does not provide an audit trail, element check-in/check-out, versioning or promotion. Use Snapper in conjunction with CIAO! as part of your overall best practices development environment.



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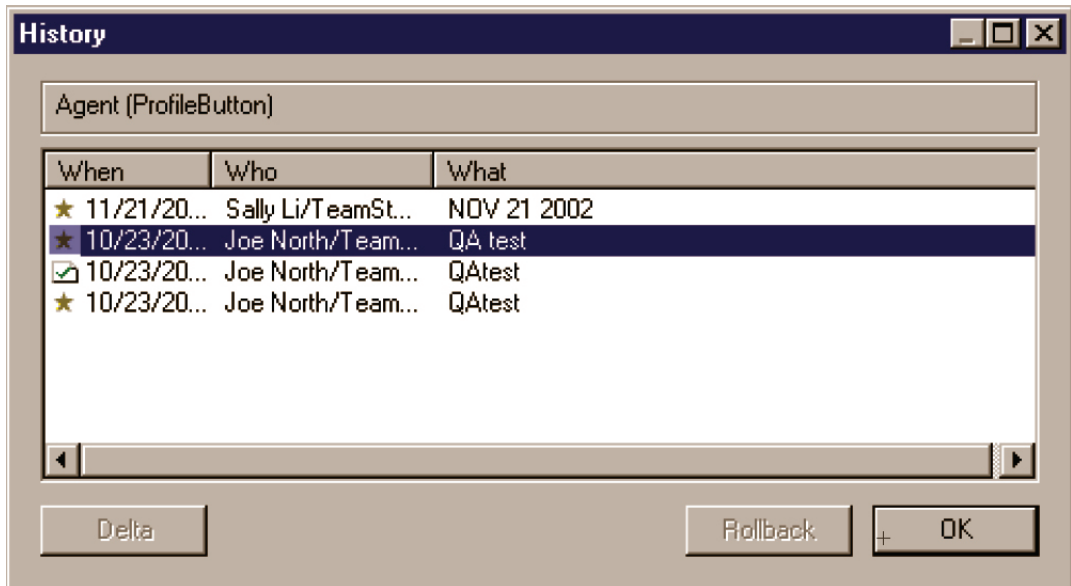
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# Teamstudio CIAO!

## How Does Teamstudio CIAO! Work with Build Manager

Teamstudio CIAO! works seamlessly with Build Manager to automatically configure applications to be moved to the next stage of development, providing a secure gateway between development, QA and production, and ensuring an error free build.



The Show History feature shows all the changes made to an element. You can roll back to any previous version of the element or to a previous version of the template.

### System Requirements

#### Client

Processor and memory specification per typical Notes® or Domino® installation  
Microsoft Windows® 95/98/NT4/2000/XP (as supported by Notes) on Intel (x86) platforms

Lotus Notes R4.x, R5.x, R6.x or R7.x

#### Server

Lotus Notes R5.x, R6.x or R7.x on Linux RedHat 6.x/7.x/8.x (x86), Solaris 8 (SPARC) or greater, SuSe Linux 8.1 (x86) or greater, IBM iSeries V5R3 and IBM AIX 5L, as supported by Notes.

For more information please visit:

**teamstudio.com**

#### Who Is Teamstudio?

Teamstudio designs technologies that address IT governance requirements — with policies and best practices for control, compliance, efficiency, and security within the Lotus Notes environment.

We call our approach “Just Enough Governance for Notes.”

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