

PITSS.CON Source Control

Data Sheet

As part of the PITSS.CON suite, PITSS.CON Source Control is a powerful, integrated source control system (SCS) designed specifically for Oracle database applications. Unprecedented, innovative new features streamline and ensure full control over the database development process, enabling your team to function more efficiently and boost productivity.

Choosing the right source control system (SCS) is an important decision. A good source control product should come with the right features for securing and controlling your intellectual property.

Benefits

PITSS.CON Source Control delivers powerful source management and change control capabilities that help your organization ensure delivery of high quality applications within budgeted timeframes. With PITSS.CON Source Control, your organization can:

- Manage all your project sources in one repository: save, version and document not only project files, but also Oracle database objects definitions
- Use it stand-alone or integrate it with PITSS.CON for a complete development environment
- You can start today: no need for extensive end user training or full-time, dedicated administratory
- Take advantage of the power of an Oracle-based repository: safety, security and unbeatable performances

Key Features

Managing the project sources has never been easier

The visual user interface simplifies the source management process. PITSS.CON Source Control is not reserved for just a few specialists, but all the contributors to the project success will find it is extremely easy to manage their work using PITSS.CON's Source Control: from administrative paperwork to source files, projects and even Oracle database objects. The entire project team can use Source Control standard capabilities like check-out/ check-in, block/ unblock, search, report, restore past file versions, copy, hide, branch, share, and others to track, authenticate and version the changes occurring in your project work. The training efforts, the time to introduce the new system and the tool administration are reduced to minimum, allowing the team to concentrate on the project execution.

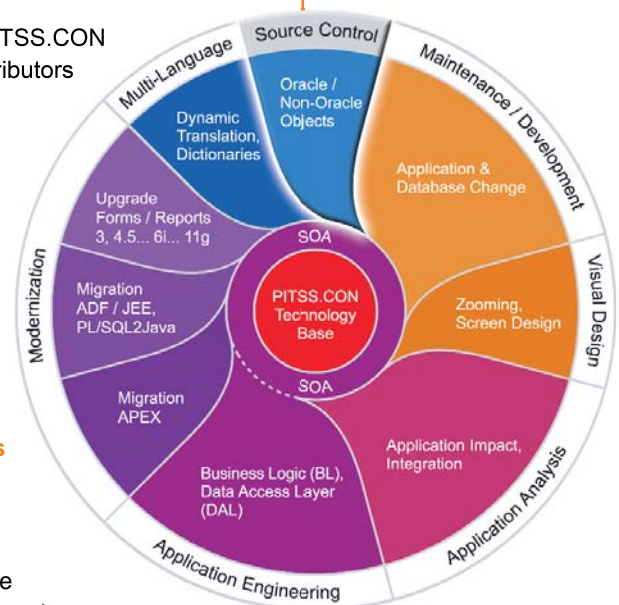
Unique capability to control the entire Oracle development process

Source Control is the only tool able to manage all your project files, including your Oracle database sources. Saving your database work at the end of the day or project phase is as easy as a mouse click. Source Control will connect itself to the development database schema, view the modified objects and load their data definition into the Source Control repository.

Source Control is able to restore safely any past version of a file, no matter the file type: Forms and Reports objects, documents, text files, etc. This holds true also for database objects: any database schema object past definition can be restored. More, Source Control will be able to generate the definition of any past version of a database schema by producing a whole schema script for being included in your product build and deployment process.

At-a-Glance

- Visual, easy to use environment
- Load/ check in/ block Oracle database schema objects
- Fully integrated with PITSS.CON
- Unbeatable performance, safety, security and scalability



Fine granular version management

Source Control allows file management on various levels. Developers can define projects, releases, subprojects, or virtual collections of files across several projects and subprojects down to individual file level. In this way, developers can logically manage any virtual set of source files representing a certain application version or release.

Fully integrated with PITSS.CON

Source Control can either be used stand-alone or in conjunction with PITSS.CON. As a fully integrated extension to the PITSS.CON development platform, PITSS.CON Source Control offers a complete development environment for Oracle Forms and Reports applications: developers can check-out modules from Source Control and further apply changes to them using PITSS.CON Maintenance and Development and PITSS.CON Migration. After completing the changes, the modules can be checked back in the Source Control.

Unbeatable performance, safety, security and scalability

The Source Control Oracle-based repository and web user interface allow teams distributed on different continents or users working from home to have instant overview of the repository content and fast access to any file version, no matter how big your repository has grown over time.

Source Control offers unbeatable performance and ease of use while taking advantage of the safety, security and scalability inherent in the Oracle database:

- The development team member access rights can be individually defined according to the project policy.
- Your intellectual property is secured: the Oracle-based repository benefits from the powerful standard Oracle backup and restore procedures.

About PITSS

PITSS is the leading supplier of fully integrated solutions for effective management of Oracle Forms applications. The innovative PITSS.CON software helps customers analyze, migrate, upgrade, and maintain their Oracle Forms applications. With PITSS.CON, companies achieve an average cost savings of 30% for regular development projects and up to 90% for upgrade projects. PITSS is an Oracle Certified Advantage Partner and has customers in Europe, USA, and Asia.