

# **PFCLObfuscate - Protect Your PL/SQL**

PFCLObfuscate allows you to protect the PL/SQL in your database without relying on Oracle's wrap.exe program. This is a very flexible and powerful tool that can be used to protect the Intellectual Property (IPR) in the actual PL/SQL. Sometimes the value or secrets are the code itself and our product can be used to protect this code. PFCLObfuscate allows you to remove the meaning from PL/SQL, yet it is still completely valid PL/SQL. This makes it much harder for someone gaining access to your database to read and understand your code.

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PFCLObfuscate also allows you to add license type features to your PL/SQL. This means that you can enable a license file that specifies such things as start dates and end dates to control how long and where your customers or employees can run your PL/SQL code. This licensing is added automatically to your PL/SQL code.

This is a Windows based software and it can be used by a developer to protect PL/SQL source code already deployed to a database. It needs to connect to a development or test database or even production to analyse the PL/SQL source code to be protected.

This product can also be run as a command line tool on a Windows PC. Because of this feature as a command line it can easily be integrated into other existing build programs and processes. PFCLObfuscate is licensed per installation of PFCLObfuscate and there are no fees or royalties for the protected PL/SQL.

## **Request a Demo**

If you would like to receive further details of this exciting product or request a demo then please email: sales@petefinnigan.com

## **Key Features**

- **Comment removal:** Enable the removal of comments from the PL/SQL or SQL\*Plus scource code via a simple configuration switch.
- **Code compaction:** Enable compacting to remove most white space from the source code. This is further enhanced by allowing the end user to choose the resulting line length of code lines.
- Variable and identifier obfuscation: Enable obfuscation to change readable identifiers to unreadable values scrambling the meaning of the source code. Variables are scrambled randomly and you can control the length, first character and character set used.
- Choose character set: Choose the character set used for the obfuscated variable names i.e. OolLi01 would be a good set that when used generates variables that are hard to distinguish from each other.
- Choose variable length: Choose the length of variables that are generated.
- **Transpose list:** Download all converted variables after obfuscation for reference.
- Support Obfuscated Code: For support issues related to your own code easy feature to allow reversal of your obfuscations to help see the original code.
- **Command line:** Command line for ease of integration with build tools/scripts.

- Line length: Choose output line length.
- Keywords: Add more keywords dynamically.
- Control the obfuscation process: Choose variables to not obfuscate.
- Obfuscate one or many source code files: Works on multiple source files allowing correlation across all files.
- **Dynamically add omit lists:** Omit public interfaces such as PL/SQL, TABLES, VIEWS and more with built in tools.
- **Configuration:** Fine grained configuration of the tool both in the GUI and at the command line.
- Control the obfuscation process: Omit strings from obfuscation by listing.
- Force obfuscation: Force obfuscation of variables if necessary.
- String obfuscation: Obfuscate strings in a number of ways.
- **Types of obfuscation:** Able to obfuscate PL/SQL functions, procedures, packages, types.
- SQL\*Plus: Able to obfuscate SQL\*Plus scripts.
- SQL hints: Omit SQL hints.
- **Documentation:** We have a user documentation manual and samples.
- **Debug and trace**: Debug and trace interface to help resolve configuration issues.

## Licensing

#### Engagement License

An engagement license is aimed at a consultant who needs to perform a database security audit internally once or for a client but who does not need to use the PFCLScan + Applications software for a year or longer.

An engagement license has all the same features as a Pro annual license but the license term lasts instead for 30 days. This license is great for a single audit or a single engagement. The fee is again based on our same installation based model and does not limit the number of targets that can be scanned in one company.

This engagement license can be purchased for a single engagement to perform an audit internally or for your customers if you are a consultant. You can renew the engagement license for an 18% discount provided that the renewal is concurrent to the original license.

### **Pro License**

This license has the same features as the engagement license but the license lasts for one year. The software can be installed on one PC only in your own company OR at one customer of yours - The implications of consultant use of the license are discussed below.

#### **Enterprise License**

This license and software is the same as the Pro license with the exception that you may install the software as many times as you need within your own company OR at one customer of yours - The implications of consultant use of the license are discussed below.

License	Seats	Targets	Term	License Fee	Renewal Fee
Pro	1	Unlimited	1 year	£1095	£585
Enterprise	Unlimited	Unlimited	1 year	£2,995	£1,755
Engagement	1	Unlimited	30 days	£145	£115

\* Prices in GBP. Price does not include VAT or any other local taxes.

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