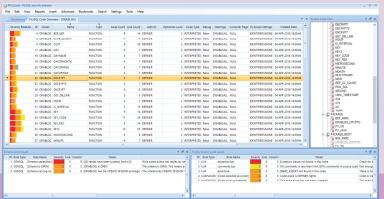


# **PFCLCode - Tool to Review PL/SQL for Security Issues**

PeteFinnigan.com Limited have developed a static source code analyser for PL/SQL. Its primary function is to scan and review your PL/SQL source code. It works by connecting to the database



and analyses your PL/SQL packages, procedures, functions and types by extracting them from the database first. The reason we start in the database is because PL/SQL is a database language and does not run in isolation from the database. Also we need to assess how and where your PL/SQL code is deployed and obviously the security implications of the code, the depoyment and all of the dependencies. The analyser of course does focus on dangerous syntax

used and can detect issues such as SQL Injection but it can also tell you about incorrect use of dangerous resources or incorrect management of resources. PFCLCode of course can also

address permissions and design decsions made when the code is deployed to the database.

PFCLCode also includes a detailed dashboard to give you an overview of the code that you are analysing and number of issues located. It also allows you to compare the current situation in your PL/SQL code and compare to any previous analysis that you have done.



PFCLCode is a Windows based software and it can be used by a developer or a tester or a security analyst to review 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.

## **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**

PFCLCode is a very powerful tool that can be used to analyse the PL/SQL source code in your database for vulnerabilities across numerous classes. We dont just focus on the syntax - we do do syntax of course - but we also look at the deployment of the PL/SQL code into a schema and into the database.

PL/SQL is database code so must be secured in the context of the database and we have that covered in PFCLCode.

- Code checks: Review your PL/SQL code for hundreds of types of issues that could cause security problems.
- Vulnerability checks: Review your PL/SQL code for security issues such as resource exploitation and SQL Injection.
- Permissions: Test your PL/SQL code for permission based issues, excessive rights and more.
- Schema Wide Issues: Review the design of the schema for seperation of duties, good design and more.
- **Dependencies:** Review your PL/SQL code and check for dependencies issues such as cross contamination.
- **Naming:** Check for naming rules in your PL/SQL code.
- Rules: Configure the rules into rule sets and customise the scanning and analysis.
- Reporting: Produce detailed reports of all issues located and save as pdf or MS Word.
- **Configuration:** Specify parameters that control the rules that are used to assess your PL/SQL code to allow customisation of scanning.

PFCLCode like all of our other products is built on top of the core functionality and reporting in PFCLScan. This is a deliberate decision to allow us to build on a stable code base use consistent features and functionality. This means also that you can buy a license for PFCLCode as an add on for PFCLScan or you can purchase a standalone product license for PFCLCode.

## 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

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

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