

# MULTI-VENDOR STATIC ANALYSIS

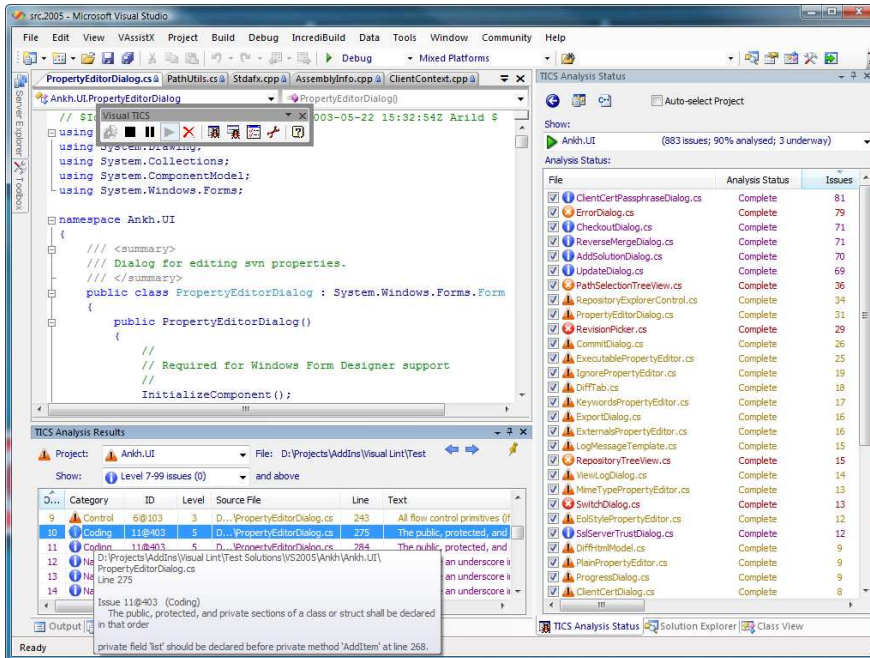
with Visual TICS

Bringing the power and flexibility of Visual Lint to the Tiobe TICS code analysis framework

Since 2005 Visual Lint has become an established tool for developers who need to perform interactive PC-lint static analysis on their C/C++ code. That power and flexibility is now becoming available for the Tiobe TICS Framework.

TICS is a rule based layer which abstracts various software quality data tools. As such, it is capable of running static analysis tools from multiple vendors and providing configuration and analysis results in a standard format.

Visual TICS uses the Visual Lint core engine and displays to schedule analysis tasks and present analysis results in exactly the same way as Visual Lint. If you have already used Visual Lint, you will find the user interface to be both familiar and consistent.



www.riverblade.co.uk

## Which languages will be supported?

Visual TICS will initially support analysis of C#, C and C++ projects.

Support for the analysis of other languages (e.g. Java) may be added at a later date.

## Which analysis tools will be supported?

TICS supports a wide variety of static analysis tools, of which the following are currently suitable for use with Visual TICS:

Language	Analysis Tool	Vendor
C/C++	TICSpp	Tiobe
C/C++	C++ Test	Parasoft
C/C++	QA C/C++	Programming Research
C/C++	PC-lint	Gimpel
C/C++	CodeSonar	GammaTech
C#	TICScs	Tiobe
C#	Clocksharp	Tiobe
C#	FxCop	Microsoft

Further details of TICS can be found on the Tiobe website at [www.tiobe.com](http://www.tiobe.com).

## Which development environments will be supported?

Visual TICS will initially be available for Microsoft Visual Studio 2008 and Visual Studio 2005.

Support for other environments (notably Visual Studio 2010 and Eclipse/CDT) can be added when required.

## When will it be available?

Development builds of Visual TICS are currently being evaluated onsite by an established TICS customer.

Please contact us if you require details of the availability of Visual TICS.

## How much will it cost?

Visual TICS is likely to be offered by Tiobe as an option on TICS subscriptions rather than being sold directly via Riverblade.

Pricing is in the process of being defined.

## About Riverblade:

Founded in 2004, Riverblade is a UK based Independent Software Vendor (ISV) specialising in the development of tools to assist developers using Microsoft Visual Studio. We are based in Bournemouth, on the south coast of England.

Additional information about Riverblade and our products can be found at [www.riverblade.co.uk](http://www.riverblade.co.uk).

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