

## Overview

evolveIT is a PC tool that helps analysts and programmers to understand complex COBOL programs and their related mainframe application components. evolveIT models every aspect of an application from the screens that users see down to the manipulation of individual data items deep inside programs. A variety of interactive diagrams, reports and viewers enable applications to be understood, documented, maintained and modernized more effectively.

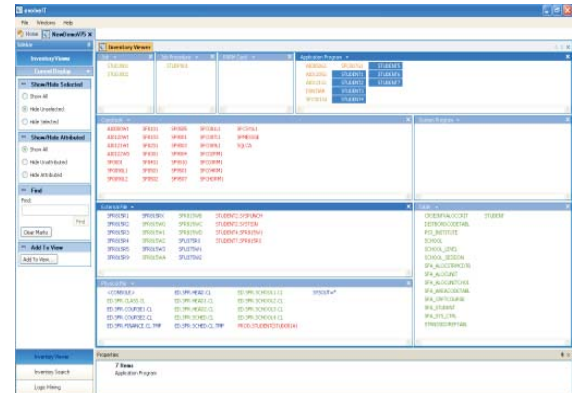
## Inland Revenue saves \$1,000,000

*"We are on track to improve the productivity of our Application Development team by 30% and to save in excess of NZ\$1 million."*

Inland Revenue – New Zealand

## evolveIT Features "Point-to-Point Analysis"<sup>™</sup>

- Easy to use interactive UI - User Interface
- One-click display of relationships between all application elements
- Instant, always up-to-date documentation including control and data flows
- Detailed impact analysis and data dependency and logic tracing
- Multiple interactive reports and graphical views at system, module and code level



## Benefits:

Programmer/Analyst Productivity

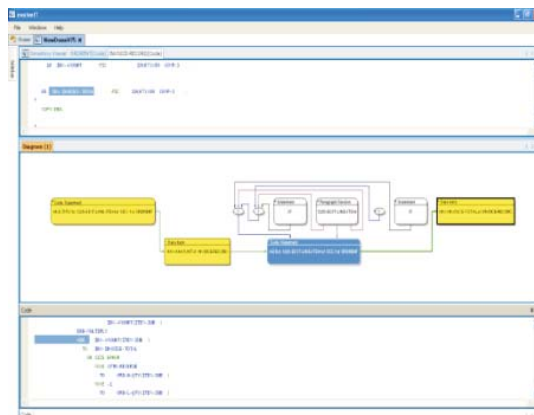
- 75% analysis productivity gain
- 20% reduction in support costs

Reduced Risk

- Accurate impact analysis
- Fewer software defects

Knowledge Transfer

- 50% shorter learning curves
- Effective documentation and communication

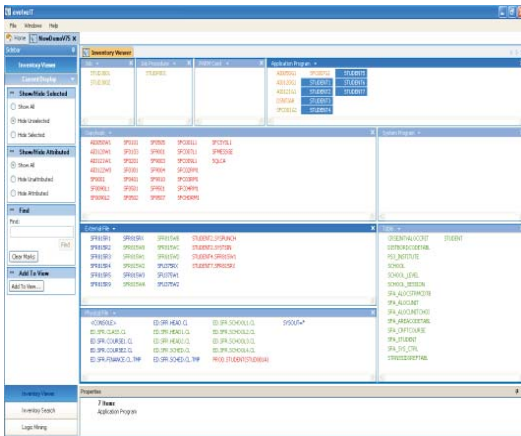


evolveIT software



## Leverage Your Mainframe Investment

Evolving established business applications is a potentially risky process. Yet with the drive for more flexible and responsive business systems, not changing is rarely an option. evolveIT helps mitigate the risk of change while helping you plan, assess impact, monitor progress, and qualify your changes. From continued COBOL extensions to integration with new web systems, or migration and retirement of legacy applications, evolveIT and blackboxIT provide the understanding and confidence to make the necessary change.



## Languages & Subsystems Supported

evolveIT supports IBM Mainframe components including all versions of COBOL, MVS JCL, CICS, DB2, BMS maps, VSAM, parm cards, IMS, SAS, & much more!

## Accurate Analysis = Reduced Risk

"evolveIT provides almost instantaneous answers to all sorts of common questions about how the components interact and how the data is handled. With the evolveIT diagramming tools, I have been able to understand the underlying structure of the program quickly and make the necessary changes."

Barbara Harkai, Programmer Analyst, Farm Bureau Insurance

## Faster Analysis Saves Money

What are you paying your mainframe team to do? Analysis on the mainframe is inefficient. The documentation is out of date or non-existent and the tools your people are using were designed decades ago to scan the vast pile of source code text to find "possible" matches. With evolveIT, your analysts can now step through a focused analysis path to get the exact information they need from any starting point within minutes. With evolveIT, your analysts can now spend **80%** of their time on more important tasks: providing answers, writing code, testing, supporting users...



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