



Upgrade Console | Be prepared

Instant visibility to upgrade issues

Upgrade Console identifies all known upgrade issues in your CA Gen applications, from your encyclopedia, before you start your Upgrade. This instantly reduces your assessment costs, highlights where to focus your upgrade resources and ensures you start your project with the risks minimized.

Reduce your Upgrade costs

Upgrade Console reduces your CA Gen upgrade costs in three fundamental ways: First, the time taken to identify which parts of your applications will require remediation is dramatically reduced - you can complete this in hours instead of weeks. Second, by knowing exactly where your application has to be changed you can organize and prioritize the necessary updates in an efficient, controlled and effective manner. Third, because you know where your application is being changed you can focus testing effort exactly where it is needed, as opposed to the typical high-cost, wide-ranging testing previously required to identify problems.

Customer experience

With the release of CA Gen R8 in May, 2010, a customer with over a dozen large and complex CA Gen applications made the decision to upgrade from CA Gen R6.5. The mission-critical applications comprised Windows GUI Clients, z/OS servers, with extensive functionality exposed to the Web and third parties through Java Proxies on the AIX platform. Using *Upgrade Console*, the customer was able to assess over 80 models, 3,000 transactions and 12,000 action diagrams in just 4 days. This enabled the customer to accurately scope their remediation effort and reduce testing effort and duration, because application change was identified before the project began.

All platforms are supported

Upgrade Console is available for both the Host and Client Server Encyclopedias and supports every CA Gen release from v5.1, on every CA Gen technology and deployment platform, with well over 100 implemented checks

Key Benefits

- ✓ Identify all your application upgrade issues before you start
- ✓ Know exactly what application code will require remediation
- ✓ Know where to focus your upgrade testing effort
- ✓ Know precisely the resources you need to deliver your project
- ✓ Reduce your Upgrade project risk by removing the unknowns
- ✓ Supports all CA Gen platforms
- ✓ Supports CA Gen r5.1 onwards



Reduce your Upgrade risk

By identifying the unknowns before you commence your project, the risk to budget, schedule and resources can be dramatically reduced - deliver on time, with no surprises. Without *Upgrade Console* you need to either manually identify the areas of your application that will require remediation, or alternatively, test exhaustively until you are confident that all the upgrade issues have been identified, and then remediated. Both of these approaches introduce significantly more risk to your CA Gen upgrade project.

Quick to install - easy to use

Upgrade Console is standalone, fully supported software that is quick to install and simple to use. It is designed to require no specialist skills or services so once you get going, you can have your first models assessed within hours using four simple steps:

1. Tell *Upgrade Console* what version of CA Gen you are upgrading from and to, and what technologies you use
You select the operating systems, database platforms, languages and technologies for your environment
2. Run the Summary report which identifies each issue that affects each action block in your application
This gives you a quick overview of which objects in your model will be affected when you upgrade
3. Run the Detail report which identifies the affected lines of code within each action block
The detailed analysis pinpoints the issues that affect each action block – down to the exact line of code
4. Review the User Action report which explains what action to take for each identified issue
Most importantly, the action report provides the background, CA references, and advice on what action to take to resolve each issue so that your application continues to behave consistently after the upgrade.

See it and try it

We can show you *Upgrade Console* right now - and you can try it. Through webcast technology we can demonstrate the software, at a time convenient to you. We are able to give control of the mouse, keyboard and software to you directly, so you can understand all of the benefits through using *Upgrade Console* yourself. We have a range of demonstration platforms, so by letting us know which you use and your CA Gen upgrade path, you can see exactly how the software will work for you.

To schedule your demonstration, contact us at upgrades@response-systems.com

About Response Systems

We empower CA Gen customers across the globe with software to maximize their returns from CA Gen.

Established in 1995, Response Systems is based in the UK and Australia with over 150 customers throughout the world. We are a long-established CA Technologies Development Partner.

Response Systems is part of the Facet Group (www.facet.com.au), who specialize in the provision of expert CA Gen Consulting and Project services. Facet is a CA Technologies service delivery partner for expert CA Gen services across the globe.