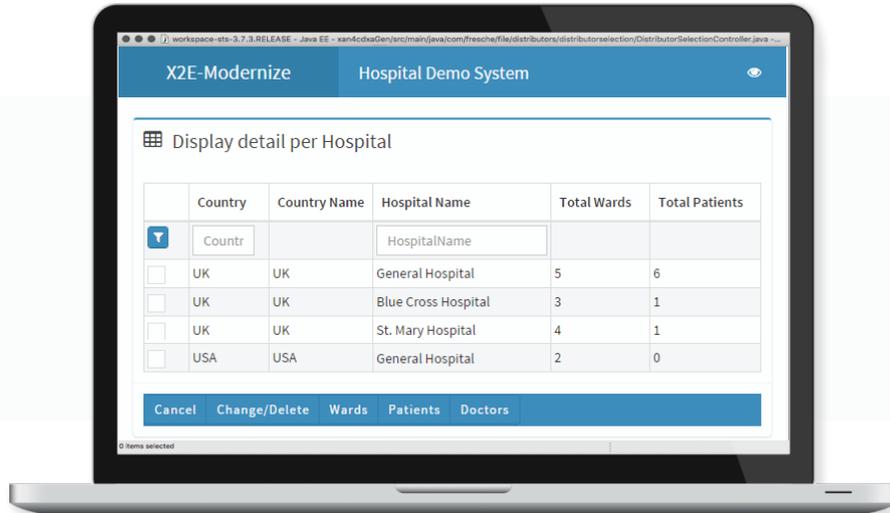


Retain the Value of CA 2E (Synon) Apps in a Modern, Agile, Low-Cost Architecture



How can you maintain the decades of valuable business logic built into your CA 2E applications while also taking advantage of modern computing architecture?

Fresche’s X-2E Modernize is a complete solution for CA 2E (Synon) modernization, providing a highly-automated approach for conversion of CA 2E applications to modern languages such as Java. X-2E Modernize generates a modern architecture that improves agility, lowers cost, standardizes technology for greater integration and prepares your organization for digital modernization.

With X-2E Modernize, You Can:



Retain the design value of your entire application set in a modernized system

Many modernization solutions lose significant portions of your embedded business logic. X-2E Modernize uses the CA 2E (Synon) design model for rapid conversion to modern languages, retaining every business rule and design feature.



Reduce the risk and cost of older technology while improving the user experience

Moving toward a standardized set of technologies reduces complexity, cost and overall technology footprint. In addition, conversion to a modern language includes a new, highly responsive Web front end to improve the user experience.



Benefit from widely-available resources with a modern skill set

Valuable resources are taking decades of CA 2E application and database development knowledge into retirement, and can’t be replaced. Converting to modern technologies opens your organization up to a world of new resources.

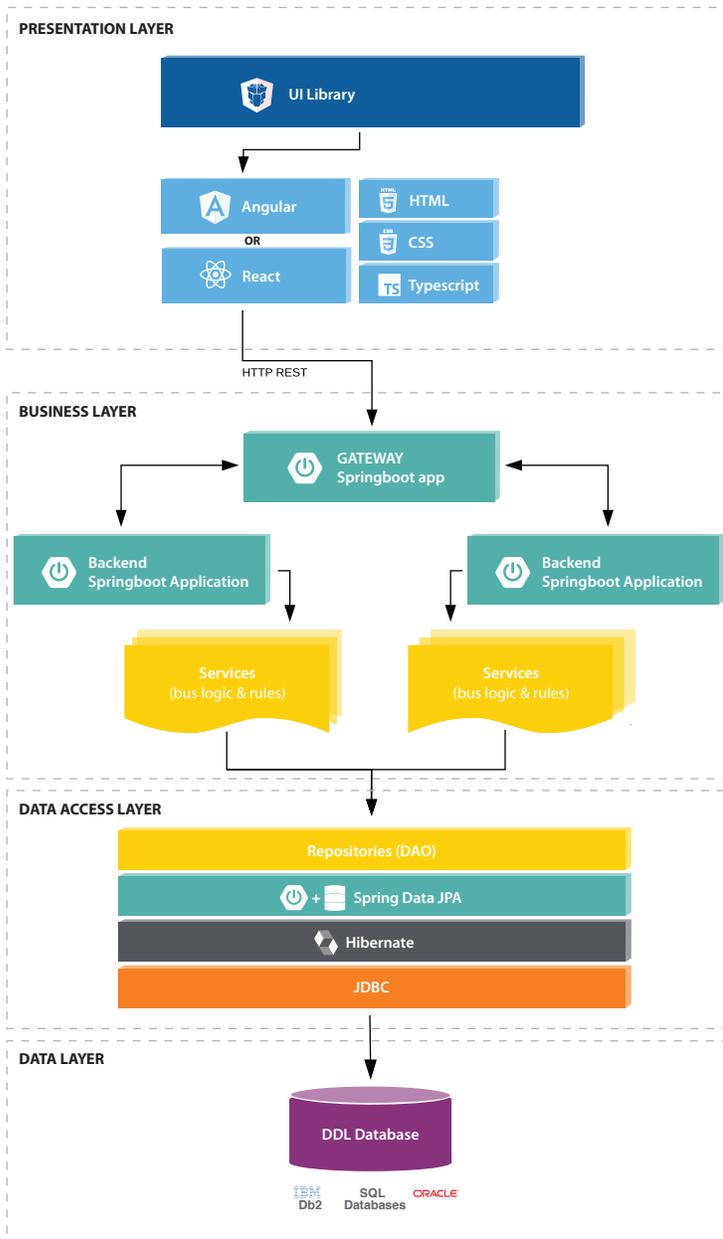


Improve agility to meet major challenges and take advantage of new opportunities

Converting CA 2E applications to a modern language provides an increased ability to meet rapidly changing conditions, such as pandemic-related demands for new sales channels and increased work from home.

“Fifty percent [of business leaders] say that competitors are using innovative technologies or approaches to deliver a more compelling value proposition.”

IBM C-Suite Study, IBM — 2017



Some of the key features of X-2E Modernize

Modern Architecture

- Generates standard, modern, highly portable code:
 - Back end: Spring-based Java exposing REST web services
 - Front end: Built with Angular/React

Conversion from CA 2E Model, not RPG

- Leverages CA 2E design model to ensure completeness:
 - Requires conversion of less code, accelerating project
 - Generates highly maintainable, native code out of the box

Automated Conversion for fast ROI

- Automated approach ensures quick, accurate conversion:
 - Transforms code into modern languages, such as Java
 - Automated approach reduces errors, lowers cost

Modern Web UI

- Provides a Web UI out-of-the-box:
 - Highly responsive Web UI displays well on any device
 - Leverages latest front-end technology

Proven Solution Components/Methodology

- Fresche's deep experience and tools combine for success:
 - X-2E Analysis creates object repository from CA 2E model
 - X-2E Modernize converts the code
 - X-DB Modernize generates DDL/SQL/UDB database

Need help getting started?

Our IBM i experts are available to help – as little or as much as you need. We can show you how to take advantage of all X-2E Modernize functionality, provide training and consulting, or take on the whole project. Give us a call to learn more!

For more information, call 1-800-361-6782 or visit www.freschesolutions.com

About Fresche Solutions®

Fresche Solutions is an international vendor of IBM i application modernization and management solutions. With offices in the US, Canada, Europe, Australia and India, Fresche helps IBM i customers attain their business goals by better managing, enhancing and evolving their RPG, COBOL and CA 2E (Synon) application environments.

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