



SAP ABAP code remediation for SAP HANA migration

The Client

A large North American energy company with operations in multiple states in the south and central United States.

Business Challenges

The client decided to migrate existing SAP business applications to SAP HANA (suite on HANA). Over the years, the client had done a large amount of customization to their SAP applications resulting in thousands of custom objects. Though there was no accurate way to figure out the effort needed to remediate the code, the rough estimate suggested that the manual effort to remediate the code for HANA would result in several person years of effort. This could negatively impact the project budget and timeline and may also derail the migration project.

Scope of Work

- Perform an assessment of the code
- Understand the effort required to remediate the code beforehand
- Figure out ways to reduce the upfront effort before migration by using filters
- Remediate the code for the SAP HANA database
- Test the fixes

Solution

PrideVel implemented the Gekkobrain for SAP HANA tool to quickly and accurately assess, filter irrelevant issues, and automatically remediate the code. The complete work was executed in two weeks.

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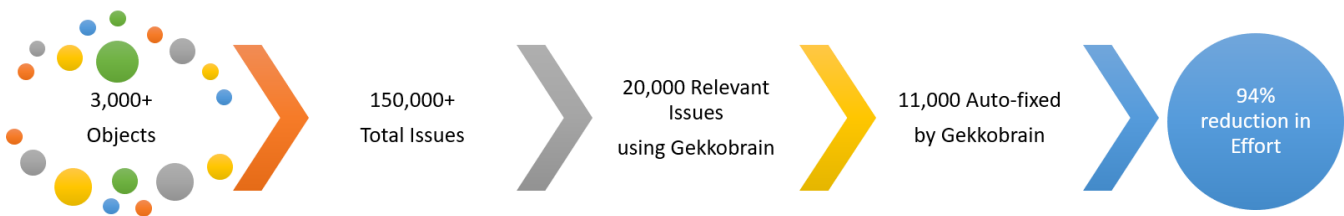
The highlights of the solutions:

- Quick and accurate assessment in less than 8 hours
- Filtered out code and issues and hence reduce the work based on usage and relevance
- Automatically fixed the code
- Tested the fixes
- Project tracking using built-in tool

Business Benefits

- Reduced the risk of project failure due by precisely knowing the effort involved beforehand
- Reduced cost by over 75% and improve quality by auto generate fixes
- Reduced code conversion time from years to weeks
- Efficiently managed remediation project using the integrated project tracking tool, and built-in APIs

Gekko brain Value-Proposition



About PrideVel

PrideVel is an SAP Services Partner and Gekko brain North America partner for providing SAP applications services including SAP implementations, migrations to SAP HANA and S/4HANA, upgrades, and AMS services. PrideVel also executes turn-key ABAP code remediation projects using Gekko brain for its customers.

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