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SAS DEVELOPMENT

Business Need

Our Client, a leading bank is known for offering the residential mortgages and helps people to have the lower housing costs as well as better access to home financing. The Client requested a new functionality which was not available in the current version SAS 9.1.3. (e.g. ability to connect to Microsoft SQL server, Integration and Microsoft Office).

Opportunities/Challenges

The biggest challenge was their existing SAS server used by 50 Applications as well as the DB clients for Sybase and UDB. Actually, they were no longer supported by none other than the DBA group, hence required quick updation. Their infrastructure was using approximately 50 Tb, whose recovery from backup cannot be completed in 48 hours as it was a Tier 2c infrastructure.

Solution

Codigent with its highly experienced consultants allowed this enterprise so as to gather and verify the business requirements, implicitly remediate Management issues related to security findings, performing data analysis, introduce new functionality, elevate the version number (to SAS v9.2), address infrastructure design faults and limitations, use case standardization, achieve cost savings as a result of further environment consolidation and last but not the least eliminate the use of legacy Java and DB clients.

Value of Investment

The solution provided by us in this enterprise consolidates the multiple SAS based environments in the organization. Our solution procured SAS version 9.2 along with SAS EBI modules, and also creates new non-prod SAS environments on none other than the current hardware.



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Technologies Used

- SAS 9.1.3
- SAS 9.2
- UNIX
- Clear Case
- Clear Quest

Domain

Financial Services and Banking