

Case Study: Project Management

Data access security monitoring through a compliance engine

Project background

The IT Risk & Security Director of our client wanted to monitor the data access security of some of the client's core applications in financial reconciliations.

The client

Our client is a large global bank located in Switzerland with financial activities in all major financial hubs of the globe. The scope of activities ranges from retail banking, investment banking to wealth management.

Challenges

The aim of the project was monitoring two distinct accounting and financial reconciliations applications: one is a client-server application designed and developed in-house by an IT service provider and used by the bank for 6 years, the other application is an Off-the-shelf web application implemented in the bank in the last year. Project team is required to show great technical and management skills in this highly complex project.

Scope of project and SynSpace's role

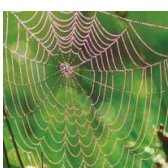
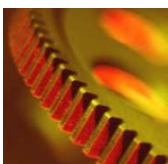
- ✦ Write the requirements and specifications for the Compliance engine
- ✦ Create a Proof of Concept of the Compliance engine to be created
- ✦ Develop a test plan for compliance testing
- ✦ Identify all stakeholders that would be concerned by the newly deployed compliance test factory
- ✦ Report project progress to senior management during steering committees

Results

- ✦ The project has been labelled as a total success by the client. We have identified important security issues and suggested means to remove the threats.
- ✦ Testing of access profiles of the applications has been automated.
- ✦ Offshoring and cross-border approval can be automated for the most sensitive client data

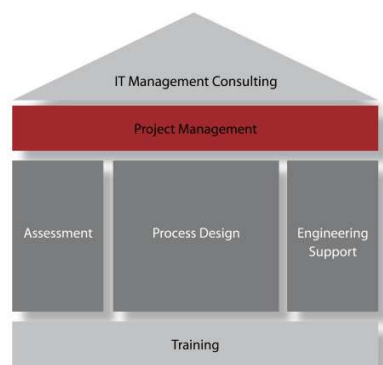
Measurable business value

- ✦ Testing of the access privileges and user profiles is automated, allowing a 100% coverage
- ✦ Major security gaps and process non-conformance have been addressed



Our portfolio

Consulting and optimization along the entire value chain



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