

Comment on: "XTrade – The architecture of a complex financial system"

Mercap S.R.L. is one of the most representative solution providers in Argentina working in Smalltalk and GemStone/S. The financial market they are focused to leaves no space for improvisation and errors. The diversity of financial products, internal and governmental regulations are only examples of the many pressures that make it extremely hard for a software company to satisfy the requirements of its clients. In addition, the complexity of the domain forces applications to interact with each other, interchanging sensible data through different systems and platforms.

In this talk, we will have the opportunity to get to know the main strategic decisions in the design of XTrade. In particular, we will be shown how the notion of workflow has been reified in order to address a maximum level of flexibility.

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