Quark XML DB System

The Quark XML DB system links the generic DB infrastructure with the SQUs in Quark.

Its functions can be summarized as below:

- It contains the entry point for the execution of Quark, and decides whether to start Quark's Server or Command Line Processor.
- It contains the implementation of the Command Processor and the Quark Parser. The Command Processor receives and processes the commands for Quark to perform tasks. The Quark Parser is responsible for parsing Quark commands and then processing them accordingly, while handling other Quark commands such as set option and get option for the various components in the Query Engine infrastructure accordingly.
- All SQUs are registered in this part of Quark. New SQUs that users wish to register and the SQUs provided with Quark are all registered here.