AquaQ Analytics presents **TorQ**, a framework that incorporates a suite of libraries and processes on top of **kdb+**. Together with **kdb+**, **TorQ** forms the basis of a production ready data capture, storage and analysis system.

TorQ employs industry best practice with particular focus on performance, process management, diagnostic information, maintainability and extensibility.
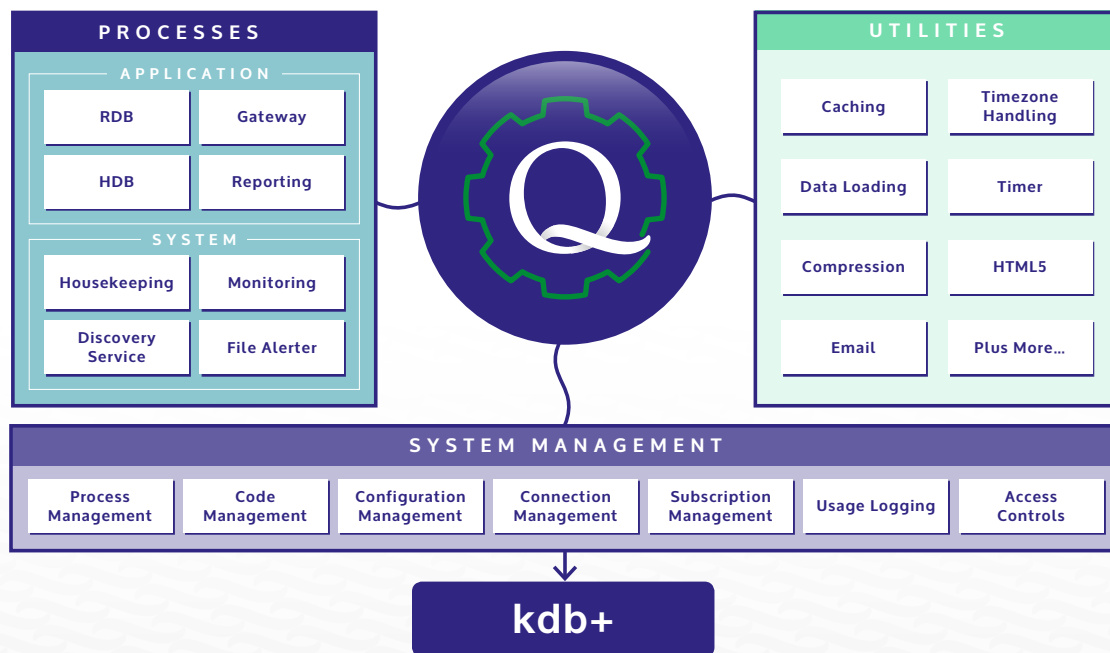
TorQ enables developers to concentrate on application business logic and vastly reduces the go-live time for any kdb+ implementation. Clients who have implemented TorQ report that their development time was reduced by a minimum of 3 man months.

Target Market

TorQ is aimed at anyone wishing to implement a data capture and analysis (real time and historical) platform using either a fully licenced version of kdb+ or the free 32-bit version. TorQ can be utilised in any sector where large volumes of timeseries data are prevalent including finance, utilities and manufacturing.

Support and Implementation

AquaQ Analytics can provide TorQ implementation and support assistance to ensure your data capture platform runs efficiently all day, every day. Assistance can also be provided with feed handler and data loader development.

PROCESSES	
APPLICATION	
RDB	Gateway
HDB	Reporting
SYSTEM	
Housekeeping	Monitoring
Discovery Service	File Alerter

UTILITIES	
Caching	Timezone Handling
Data Loading	Timer
Compression	HTML5
Email	Plus More...

SYSTEM MANAGEMENT						
Process Management	Code Management	Configuration Management	Connection Management	Subscription Management	Usage Logging	Access Controls

kdb+

How Can I Get TorQ?

TorQ is fully documented and available to download from **GitHub** **https://github.com/AquaQAnalytics**. You will also find a streaming data starter pack running on TorQ including a simulated real time data feed and monitoring functionality.

Download TorQ Now

AquaQ Analytics are experts in data management, data analytics and data mining. See our website for details of upcoming TorQ webinars and further information on TorQ online training.

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