



Tier 1 The Client

- *UltraQuest Reporter* — Delivers ad hoc reporting through a Java Application running on a PC
- *UltraQuest Library* — Allows users to run published reports and view held output using only a Web browser
- *UltraQuest Applications* — Executes customer applications written with UltraQuest, with just a Web browser
- *UltraQuest Web Services* — Provides client application access to mainframe data as a Web Service

Tier 2 The Mid-Tier (NT/Unix) *Optional*

- *UltraQuest Gateway* — Provides all static HTML files, and provides additional security and workload distribution, as well as support for Web Services

Tier 2 or 3 The Application Server (S/390)

- *ICOM/Web Server* — Handles communications between UltraQuest Gateway/Client and S/390 UltraQuest
- *Load Handler* — Allows UltraQuest to increase and decrease application servers to handle varying workloads and provides efficient use of S/390 resources (z/OS, OS/390)
- *Application Servers* — Processes the requests to produce various forms of output, which can be delivered to a Web browser, to printers, or via email.