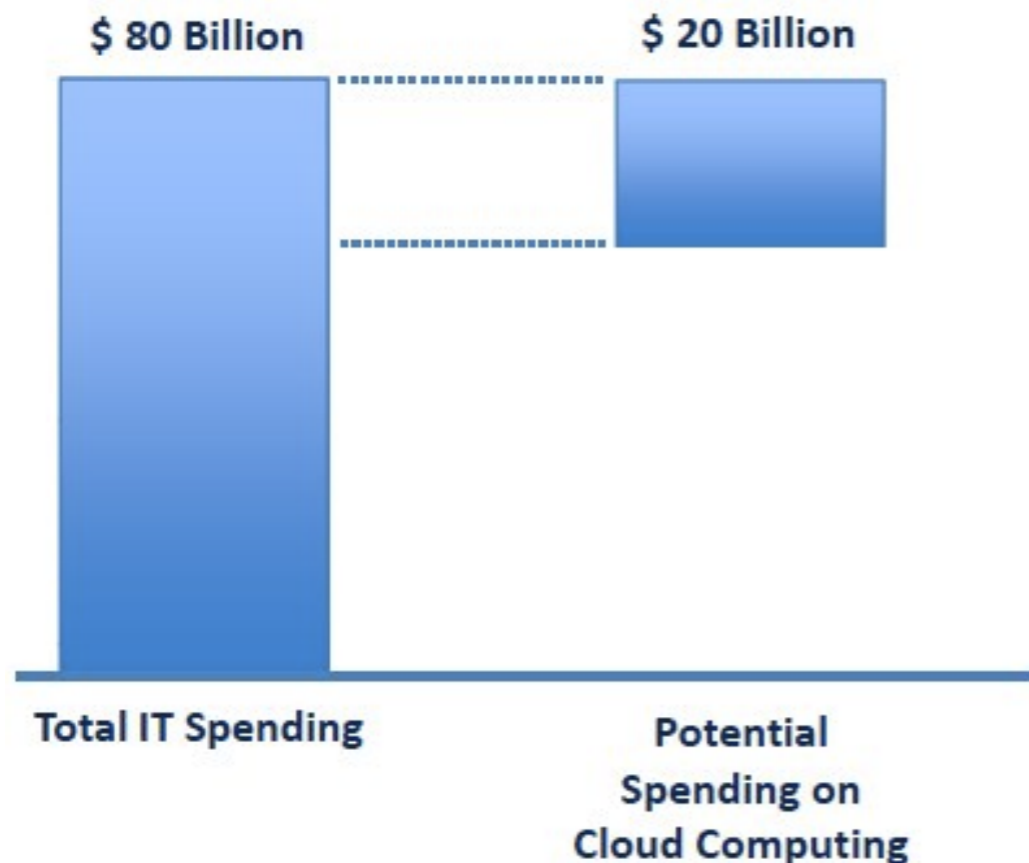


28msec XQuery and the Cloud

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Example: U.S. Government

- Requires standardized data formats (often XML)
 - XQuery is the right tool to deal with XML
- Wants to expand into the Cloud (U.S. CIO):



- DHS and Treasury approx. 2.5 Billion
- DOD approx. 2 Billion

- Data = XML
 - Extend XQuery to build applications
 - Scripting and libraries
 - Simplify the stack
 - Leverage cloud infrastructure (scale, pay as you go)
 - Integrate DBMS, App-, and Web Server
 - XQuery works on all tiers
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