Peter N. Johnson
Chief Technology Officer
BNY Mellon

Peter Johnson has been a leader in strategic technology at BNY Mellon for more than 15 years. As the lead executive behind the company's enterprise architecture practice, Pete works directly with key managers throughout its business units to provide technology/architectural leadership and promote innovation. In addition, Pete has played a central role in introducing new technologies including Pervasive Wireless Computing, Groupware, Data Warehousing, Data Mining, Client/Server Middleware, and various Internet architectures. Pete currently manages Enterprise Architecture Solutions within CIO Kurt Woetzel's senior management team. His group is responsible for tracking emerging technologies, managing the corporate architectural direction, providing the shared eCommerce infrastructure/framework, leading software engineering/project management practices, and developing enterprise technology strategy.

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Some of Pete's major goals for technology over the next few years are to retain and attract top technical talent. Increase the span of impact / influence of the Enterprise Architecture practice. Create and enable active, online communities for Enterprise Architecture technologists.

Pete's technical expertise includes artificial intelligence, machine learning, object-oriented software engineering, data warehousing, and data mining. He is frequently asked to speak at major conferences throughout the U.S. and Europe as a recognized industry expert in data mining. Pete's publications range from academic journals in cognitive science to "how to" chapters in books and trade journals on data discovery in databases. On a personal note, Pete is an accomplished long-distance dog musher, having successfully completed the 1,150- mile Iditarod sled dog race across Alaska.