



ANOTHER WEBNETWORK ADVANTAGE | The BMCC Perspective

## Holding a Competitive Edge in Higher Learning

### The Need: Faster Ongoing Portal Technology Development

When the competitive world of advanced education meets the rapidly evolving world of IT, a quality institution like Borough of Manhattan Community College (BMCC) must be able to respond quickly to the changing needs of its students and staff. That means having an IT-friendly network platform that can easily integrate new user applications.

### The Challenge: Limited Resources

BMCC has to keep pace with thousands of network users accessing hundreds of applications across six campus locations. Bringing new network apps online throughout the entire college with BMCC's existing Novell portal implementation network required expenditures in time and labor that were too inefficient.

### The Solution: a Web-Enabled, Private Cloud Breakthrough

With Stoneware's webNetwork, designed in partnership with Dell, BMCC's portal technology took a quantum leap in, literally, just a matter of days, providing:

- **An incredibly flexible network platform**  
Regardless of the third-party vendor source, the complexity of its software functionality, or the necessary user restrictions, because webNetwork allows IT to access a new app's connection scripts in a number of ways, ongoing portal technology development is virtually a one-person job.
- **A super-easy master network gateway**  
All faculty and staff have secure, remote file access to both personal and shared network drives throughout the entire college network platform through one, single sign-on entry point.
- **Unparalleled data security**  
WebNetwork creates a private-cloud data center, so all of BMCC's servers can remain firewall protected, yet Internet accessible, to eliminate vulnerability to p/r issues and data loss.
- **A world of new possibilities**  
The potential of webNetwork has BMCC already scoping out the possibilities of a mobile interface, roles-based authentication to third-party Web-apps, enhanced security for its public affairs website and more.

## Borough of Manhattan Community College

### PROFILE

Application:  
High Learning Institution

Location:  
New York, New York

Student enrollment:  
21,000+

Campus locations:  
6

Departments:  
80+

Number of network users:  
~40,000

Visit:  
[www.bmcc.cuny.edu](http://www.bmcc.cuny.edu)

### The Applause:

Ethan Dumeyer, Information Systems Associate

*"With all the remarkable and liberating capabilities of webNetwork, what is even more impressive is that Stoneware had implemented its software and had it production-ready and fully operational in just five days. The training was comprehensive and the technical support response time was outstanding. It was a total package solution at just the right time."*

Feel free to contact Ethan with any questions at: [edumeyer@bmcc.cuny.edu](mailto:edumeyer@bmcc.cuny.edu)

# stoneware

call: 888.473.9485 / visit: [stone-ware.com](http://stone-ware.com)