

**Project/contract related information:**

**Agency name**

State of Georgia  
Department of Human Resources

**Period of performance**

Sept 2, 2004 to Dec 2, 2004

**Value of Contract/project**

\$31,000 (Approximate)

**Description of project and tools used for project.**

Goal of the project was the migration of [www.dhr.georgia.gov/portal](http://www.dhr.georgia.gov/portal) to Vignette Content Management/Vignette Application Portal site.

In support of this project, we provided consultants who were responsible for:

- Installation and Maintenance of VCM, Vignette Application Portal, and Dynamic Portal
- Creation of Sites, Channels, Content Item Definitions, and Content Items
- Development of JSR 168 Portlets, Navigation Items, and Presentation Templates using Vignette Application Portal for various Department of Human Resources functionalities
- Development of JSPs, Java Classes, and EJBs for caching and child profile functionalities
- Deployment of WAR and EAR files on WebSphere Application Server and unit testing
- Development of Business Objects and Use Cases using UML

**Environment:** WebSphere5.1, WSAD5.1, Rational Unified Process (RUP), Vignette VCM 7.3, Vignette Application Portal 7.0.1, Dynamic Portal, JSR 168 Portlets, Oracle 9i