

## Digital Rights SOA

### The Project:

Architected, designed and developed a Digital Rights Companies SOA environment using (WebSphere Commerce, WebSphere Process Server and DataPower SOA appliances). This established the next generation of services that allows the purchase of Digital Rights media.

### Client:

Digital Rights Provider

### Solution:

Our team, consisting of an SOA/DataPower architect and a WebSphere Process Server developer, teamed with the less experienced employee-base to ensure project/product success and technology transfer.

- Installed and configured WPS environments
- Developed SCA BPEL
- Developed LDAP security administration
- Configured and Integrated DataPower as an ESB
- Established security policies and applied WS-Security, encryptions and digital signatures

### Features of the site include:

- Online purchase of games
- Business Partner services integrated seamlessly in a SOA environment

### Technologies:

WebSphere Application Server, DataPower XI50, WebSphere Integration Developer (WID), WebSphere Portal, WebSphere Commerce Suite, Oracle RAC, SOAP/JMS, SOAP/HTTP