

## Davalen RapidValue Services : IBM WAS Development with IBM Web Experience Factory

Davalen's RapidValue Services for WebSphere Application Server (WAS) Development allows clients to **create custom applications in a fraction of the time** that would be needed if traditional development methods were used. Our RapidValue Services rely on the use of **IBM Web Experience Factory (WEF)** as the development tool coupled with **Davalen's Top Gun development methodology**. New customers often turn to Davalen to architect the solution, teach their team of programmers (often with no java experience) the Davalen Top Gun development methodology, and to jointly develop the project with them.

### Installation

- IBM Web Experience Factory and the **WebSphere Application Server will be installed** stand alone or in a VM environment
- **Proper hardware sizing** will ensure no response time latency.
- **Code management** will be configured to account for Web Experience Factory special needs.

### Training

RapidValue training and mentoring gives the development team a **solid foundation** in WEF development best practices. Training consists of:

- One week of Web Experience Factory **Top Gun education**.
- One week of **mentoring** the clients development team as they begin developing their first application.

### Architecture

Proper web application architecture in Web Experience Factory results in **fewer errors and less rework**. Davalen's experienced architects will:

- **Design the model structure** best suited to the application.
- **Provide comments** on the purpose of each model and how it will interact with other models.

### Code Review

Davalen performs **regular code reviews** throughout the project. Code reviews:

- Provide the opportunity to **identify problems** before they become too embedded to fix easily.
- **Save money** by having experienced WEF developers suggest methods that have worked in the past.



**Authorized  
Software Value Plus**  
Lotus  
WebSphere

*"Davalen consultants are great to work with. They provide excellent service and deliver quality in everything they do. We are very confident that the Davalen consultants know the products and its capabilities very well and therefore are an invaluable resource to have available. I would highly recommend Davalen to anyone working with Web Experience Factory"*

### PACKAGE INCLUDES:

Architecture of first web application.

Training plan close gaps in developer skill set.

Mentoring & Code Review to keep projects on track.

Recommendations to maximize ROI.

*"I would highly recommend this delivery method and especially the Top Gun Training. I was able to create portlets and use the program effectively right after training thanks to the well structured course, experienced instructors and effective labs. I recommend this course to every developer looking to tackle the learning curve of Web Experience Factory."*