

Have a proven ISV application? Wish to migrate to the web to grow your market? Making your application “rentable” through an ASP involves more than simply web-enabling your application. The ASPizer™ from Torry Harris provides you the shortest but the most comprehensive route to an ASP model.

The ASPizer™ toolkit is aimed at the following players in the ASP market:

- ISVs using application servers based on the **Java™ 2 Platform Enterprise Edition (J2EE)** standards such as IBM's **WebSphere™** application server, BEA's **Weblogic®** server or Sun/Netscape Alliance's **iPlanet™** application server to build their web-enabled applications.
- Aggregators of such web-enabled ISV applications for use by specific vertical industry segments.
- ISPs and ASPs desiring a comprehensive backbone.

The readying of an application for the ASP market could either be achieved by additional logic in the application itself or by running the application in a special environment.

In the former approach, the application programmer has to deal with the complexity of coding additional logic, while in the latter approach the environment running the application has to essentially consider the application a black box and provide support with minimal knowledge of its workings.

The **ASPizer™** toolkit provides for either of these situations as well as one that allows for a hybrid approach to provide the best of both worlds.

When combined with our **Web-O-Blocks™** methodology, it facilitates building highly configurable and flexible applications with little or no effort needed on part of the application programmer.

More details in our white papers at:

[www.thbs.com](http://www.thbs.com)

## ASPizer™

### Comprises of:

- **ASPizer™ Deployment Tool:** Accepts an XML description of the ASP mode support and performs the required initialization and generates configuration information to be used by the runtime.
- **ASPizer™ Runtime:** Provides all the necessary services and support for the application to run in an ASP mode.
- **ASPizer™ APIs:** For use by the application programmer to fully exploit the advanced support provided by the ASPizer™ framework.
- **ASPizer™ Administration Tool:** For use by the ASP host to administer all applications being hosted.

### Provides:

- Shared User and Company **Profiles**.
- Standard and Custom Application **Provisioning**.
- **Security:** Automatic Enforcement of Authentication and Authorization rules for each Application.
- Multiple **Licensing and Billing** Models.
- Multiple **Payment Processing** Methods.
- Sophisticated **Request Routing** for Scalability and Fault-Tolerance.
- Support for standard and custom **Events**.
- Automatic **Performance Monitoring** via user-specified triggers.
- Tight integration between multiple applications through **Cross Application Support** like **Shared Sessions** and **Function Sharing**.
- **Customizable Look-and-Feel** to keep up with change.

### Supports:

- J2EE-based Application Servers like IBM's **WebSphere™**, BEA's **Weblogic®** and Sun/Netscape Alliance's **iPlanet™**.