



the eclipse series



# OSGi and Equinox

## Creating Highly Modular Java™ Systems

Jeff McAffer • Paul VanderLei • Simon Archer



Series Editors: Jeff McAffer • Erich Gamma • John Wiegand

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# Equinox and OSGi: The Power Behind Eclipse (Eclipse Series)

Jeff McAffer

A Hands-On consultant to Equinox and the OSGi Framework In "OSGi and Equinox: developing hugely Modular Java(TM) Systems," 3 major specialists convey developers--for the 1st time--exactly the way to utilize those leap Equinox and OSGi: The Power Behind Eclipse (Eclipse Series) forward applied sciences for construction hugely modular dynamic systems. You'll fast start with Eclipse package deal tooling, create your first OSGi-based system, and flow quickly to classy construction development. Next, you will grasp top practices and strategies for growing structures with unprecedented modularity and maintainability. you will examine all approximately OSGi's Declarative providers and the way to take advantage of them to unravel a wide selection of real-world problems. Finally, you will see every little thing that you have discovered applied in an entire case learn venture that takes you from early prototype via program delivery. For each Eclipse developer, despite prior experience, this book Combines an entire hands-on tutorial, on-line pattern code at each step, and deep technical dives for operating developers Covers the OSGi programming Equinox and OSGi: The Power Behind Eclipse (Eclipse Series) model, part development, OSGi services, Eclipse package deal tooling, server-side Equinox, and lots more and plenty more Offers knowledge, guidance, and top practices for overcoming the complexities of creating modular platforms Addresses sensible matters starting from integrating third-party code libraries to server-side programming Includes a accomplished case research that is going past prototyping to bring a completely subtle and refactored construction system Whatever your application, industry, or challenge domain, with a purpose to construct cutting-edge software program platforms with OSGi and Equinox, you can find this e-book to be a necessary resource.

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