



# ActiveState Komodo® IDE



## THE IDE FOR TEAMS

REGARDLESS OF YOUR INDUSTRY, TEAM SIZE, AND THE LANGUAGES AND FRAMEWORKS YOU USE, KOMODO IDE IS THE IDEAL TEAM DEVELOPMENT ENVIRONMENT FOR PROJECTS OF ALL SIZES.

WITH ACTIVESTATE KOMODO IDE, YOUR TEAM BENEFITS FROM:

### **Support for All Major Languages.**

Komodo IDE is the single IDE for all your major languages including Python, PHP, Go, Ruby, Perl, Tcl, NodeJS, HTML, CSS and JavaScript. One license for all your languages means that when your projects change, your IDE doesn't have to, saving you time, effort, and money; no need to change IDEs and ramp up the team from scratch! In addition to supporting many languages, Komodo also supports a plethora of popular frameworks including Django, PHPUnit, Perl TAP, Python unittest, Ruby's rake test, and more.

### **Available for All Major Operating Systems.**

Most of your team using Windows? Some on Mac? Others on Linux? Komodo IDE has installers for all three operating systems (and virtually every flavor of each), so your team can install their license on multiple machines (i.e. their work machine and laptop) so long as they are the only ones using the software on the machines. This gives your team flexibility to continue to work on their projects regardless of what computer they happen to be on.

### **Real-Time Code Collaboration.**

Speed up team programming by editing with other users simultaneously.

*Robert M. Craver II,  
NOAA's National Ocean Service*

*"Komodo is a world-class IDE. It makes software engineers out of hackers."*

*James R. Borck, InfoWorld*

*"Komodo IDE from ActiveState is the most comprehensive code editor and debugger available for enterprise teams that develop applications using a range of dynamic languages."*



# ActiveState Komodo® IDE

Code Collaboration shares changes with team members in real-time, with highlights to identify what was changed and who made the changes.

## Source Code Control.

Good revision control software and consistent source management practices are essential for team coding. Komodo lets you use the source control management software that suits your team best: Subversion, Git, Mercurial (hg), CVS, Bazaar, or Perforce. With source code control features right in the development environment, it's easier to enforce good version control practices.

## Shared Tools.

Komodo's Toolbox is a convenient interface for storing and organizing snippets of code, templates, macros, saved commands, and links. These useful tools can be stored in a user's personal toolbox for easy use.

Tools that are relevant to the whole team can be put into a Shared Toolbox, which can be kept on a network share, in source code control, or synced using Komodo's own Publish feature.

## Coding Standards.

Komodo's Code Formatting feature helps teams keep their code looking consistent, readable, and maintainable. Configure thirdparty formatters, or your own, to quickly reformat selections or entire documents to conform to a specific coding style.

Using saved commands and macros in the Toolbox, you can run external parsers or linters, see their output in Komodo, and quickly jump to the lines of code that are raising red flags.

## Flexible Customization.

Komodo is by far the most customizable IDE on the market. It is easily extensible and customizable with add-ons, since it is built on top of the Mozilla framework (same framework as Firefox, Thunderbird, etc). Add-ons are created and packaged the same as they are for other Mozilla-powered products, allowing it to be easily customized in nearly any way you wish.

Additional languages and functionality can be added through Komodo add-

*Jason Cobb, Senior Hardware  
Software Systems Architect,  
Siemens Rail Automation  
Corporation*

*"Komodo IDE is the most comprehensive, intuitive, and easy to use IDE for dynamic languages. Our Linux based applications are developed on PCs and MACs. Komodo's flexible licensing rules and ability to run on Windows, MAC OS, and Linux affords our developers the flexibility we need to get the job done quickly and efficiently. We cannot imagine working on any other platform."*



ons. If you work with domain-specific languages or libraries, you can create extensions that add syntax highlighting and code intelligence for that language. Better yet, you can check to see if others in the Komodo community have already created the extension that you need - there are hundreds of add-ons and macros available for Komodo IDE.

### **Connectable.**

Komodo can easily interact with external tools through saved commands and macros. Output can be displayed, sent to the current document, or trigger subsequent actions. Integration with third party applications and SDKs quickly becomes seamless.

### **Debugging, Code Intelligence, and Editing.**

Full debugging for Python (including Python 3), PHP, Perl, Ruby, Node.js and Tcl.

Full code intelligence and editing support for Python, PHP, Perl, Tcl, Go, Ruby, Node.js, JavaScript, HTML (including HTML 5), CSS, XML, XUL, and various templates including EJS, epMojo, RHTML, Django, Mason, Smarty, Template Toolkit, and more.

Excellent editing support for dozens of other languages, including Python, PHP, Perl, Tcl, Go, Ruby, Node.js, JavaScript, CoffeeScript, HTML, CSS, LESS, SCSS, Erlang, C/C++, JSON, SQL and many more.

### **Easy Adoption.**

It's not always easy to convince a team of programmers who are strongly attached to their favorite editors or operating systems to buy into the idea of a standardized development environment.

Komodo IDE has a number of advantages over other editors and IDEs which make team adoption easier:

- › Cross Platform - installers for Windows, Mac, Linux
- › Multi-language - Python, Perl, Tcl, PHP, Ruby, CSS, HTML, JavaScript, Go, and more
- › Keybindings (including Vi, Emacs, Sublime keybindings)

*Mike Riley, Dr. Dobbs.com*

*“Capable of running just as powerfully on the Linux, Mac OS X, and Windows platforms, Komodo is the best IDE I’ve used to write Perl, Python, Ruby and Web applications. And because it looks and performs identically on these operating systems and languages, I feel instantly at home and productive regardless of what OS I’m running it on.”*



# ActiveState Komodo® IDE

- › No dependencies (read: we do not use Java)
- › Unique features: Collaboration, Database Explorer, Regex Tool, HTTP Inspector, REPL integration, track changes, and more.

Komodo can be made to look and feel like other editors or development environments—key bindings and color schemes

are completely customizable. Komodo has the ability to emulate the behavior or other editors, such as Vi, Emacs, and Sublime so programmers feel at home when switching to Komodo. That means learning curves are almost non-existent.

## No Java Dependencies.

Unlike most of the other IDEs and editors on the market today, Komodo IDE does not require you to be running the JVM, making Komodo faster and easier to get started than the competition.

## Support and Upgrades.

All Komodo IDE 5-packs come with Upgrades & Support subscriptions for each license, so you'll receive all minor updates (i.e. Komodo 9.0 to 9.1 to 9.2, etc) plus major upgrades (9.x to 10.x, etc) while your subscription is active. Minor updates are automatic so upgrading is easy; since we believe upgrading to a major release should be up to you, you will receive licenses to major upgrades in your account upon their release so you can upgrade at leisure.

In addition, Upgrades & Support subscriptions mean that your team has access to ActiveState email technical support, ensuring that you can quickly resolve any roadblocks you may encounter. Komodo also has a very active community forum where you can ask technical questions, access screencasts and resources, locate or build your own add-ons and macros, or use those already contributed back by the community.

## Solid Foundation.

97% of the Fortune 2000 use ActiveState products and solutions, and Komodo IDE has been used in enterprise since 2000; it's

*Gene Danielm, Savannah River  
National Laboratory, WSRC*

*"Komodo has saved us a lot of time with its interactive debugging feature for Perl."*

*Graeme Robinson, Memex Inc.*

*"The increase in productivity I got from the interactive debugging environment in Komodo IDE probably saved me more than the purchase price within 48 hours. This is a quality product."*



# ActiveState Komodo® IDE

always being updated to keep on top of (or ahead of) technology curves.

Komodo is a truly flexible and customizable solution for your team projects, offering support for a wide range of languages and frameworks, while offering world class support and technology your team can leverage immediately. Being multi-language and cross-platform, your team only needs one IDE for all of their needs, so when your projects change, your IDE doesn't have to. You can even reassign licenses to new users as teams evolve.

## Teams Pricing.

A Komodo IDE 5-pack saves you \$295 over 5 single license purchases, and includes multi-language, cross-platform, fully transferable licenses plus first year Upgrades & Support subscriptions. Multiple 5-packs will serve larger teams. For teams of 40+ users, please contact us about additional purchase options.

Visit [www.komodoide.com](http://www.komodoide.com) to buy a 5-pack for \$1,675 (buy 4 get 5!), or contact us for 30+ user licenses or any questions you may have before you buy:

[sales@activestate.com](mailto:sales@activestate.com)

---

## ActiveState Software Inc.

[sales@activestate.com](mailto:sales@activestate.com)

Phone: **+1.778.786.1100**

Fax: **+1.778.786.1133**

Toll-free in North America:

**1.866.631.4581**

# ActiveState®

---

## ABOUT ACTIVESTATE

ActiveState believes that enterprises gain a competitive advantage when they are able to quickly create, deploy and efficiently manage software solutions that immediately create business value, but they face many challenges that prevent them from doing so. The company is uniquely positioned to help address these challenges through our experience with enterprises, people and technology. ActiveState is proven for the enterprise: more than two million developers and 97 percent of Fortune 1000 companies use ActiveState's end-to-end solutions to develop, distribute, and manage their software applications written in Java, Perl, Python, Node.js, PHP, Tcl and other dynamic languages. Global customers like Cisco, CA, HP, Bank of America, Siemens and Lockheed Martin trust ActiveState to save time, save money, minimize risk, ensure compliance and reduce time to market.