



### System Requirements

Mac OS X 10.5 or higher,  
up to 10.7 (Lion)

Microsoft Windows 7  
(incl.64-bit)/Vista/2003/XP

GNOME or KDE desktop

1 GB RAM minimum, 2  
GB RAM recommended

300 MB hard disk space +  
at least 1 GB for caches

1024x768 minimum  
screen resolution

JDK 1.6 or higher

Python 2.3 or higher, or  
Jython or IronPython

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## Key Facts

JetBrains PyCharm — Python IDE with complete set of tools for productive development with Python programming language. In addition, the IDE provides high-class capabilities for professional Web development with Django framework.

## Key Benefits

Like all other JetBrains IDEs, PyCharm features a smart code editor which understands the specifics of Python and offers remarkable productivity boosters: automatic code formatting, code completion, refactorings, auto-import, one-click code navigation, and more. Backed by advanced code analysis routines, these features make PyCharm a powerful tool in the hands of both professional Python developers and those who are just starting out with the technology.

## Key Features

- Coding Assistance — smart and configurable editor with code completion, snippets and various intention actions.
- Code Analysis — on-the-fly code syntax, error highlighting, intelligent inspections and one-click quick-fix suggestions to make code better.
- Project Code Navigation — quick navigation from one file to another, from method to its declaration or usages, and through classes hierarchy.
- Python Refactoring — project-wide code changes are painless with rename, extract method/superclass, introduce field/variable/constant, move and pull up/push down refactorings.
- Web Development with Django — rapid Web development with Django framework backed up with excellent HTML, CSS and JavaScript editing facilities.
- Version Control Integration — Check-in, check-out, view diffs, merge, all in the unified VCS user interface for Mercurial, Subversion, Git, Perforce and other SCMs.
- Integrated Unit Testing — Run a test file, a single test class, a method, or all tests in a folder. Results are presented in a special graphical test runner with execution statistics.
- Graphical Debugger for Python or Django applications and unit tests with breakpoints, stepping, frames view, watches and evaluate expressions.
- Google App Engine Support for creating Google App Engine applications and delegating routine deployment tasks to the IDE.
- Customizable & Extensible Environment with bundled Textmate, NetBeans, Eclipse & Emacs keyboard schemes, and Vi/Vim emulation plugin.

For more information, see <http://www.jetbrains.com/pycharm/>