# **Upsource**

How Upsource helps your business



JetBrains Upsource is a polyglot code review tool. In addition to the benefits it provides to developers (such as saving their time on automating routine tasks, locating and fixing errors, taking advantage of intelligent support from the IDE, and increasing their overall productivity), Upsource can be an equally valuable asset for your business. It can save your money and resources by reducing software development and maintenance costs, help you keep release schedules, and even boost revenues by improving the quality of your software products.

Remarkable Return on Investment (ROI)

**Designed for productivity** 

**Code quality matters** 

The power of Upsource

Facilitating workflow for the entire team

**Comprehensive and fast customer support** 

Flexible licensing policy and bulk discounts

**Industry recognition** 

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### Remarkable Return on Investment (ROI)

At least 30% of the time, developers work on fixing code issues that could be avoided altogether if the right development tools were used. Newly hired developers spend up to 70% of their time just getting up to speed with the existing codebase. This figure rises even higher if developers have to regularly switch between projects. With the best development tools, this time can be lowered to 30%.

According to our internal research, teams using Upsource report a 20% to 40% increase in their productivity when using Upsource for code reviews, in comparison with other code review tools or without code reviews at all. US developers earn approximately \$8,000 monthly gross, 95600 per year. Upsource commercial license starts from \$1,300 (for 25 users). Assuming that software developers spend

about 15% of their work time on code reviews, even with a modest productivity increase of 20% Upsource pays for itself in a matter of a single month for a team of 25 users. The price of Upsource for a team of 25 is equal to the labor cost for only 20 business days for one developer. And this doesn't even begin to take into account the cumulative productivity boost for your whole development team.

### **Designed for productivity**

Making developers productive is a core principle of all JetBrains products. Upsource is built on the core of IntelliJ IDEA, an award-winning Java IDE. It provides a familiar experience for Java, JavaScript, PHP, Kotlin, HTML and Python development, allowing developers to perform code reviews without leaving their favorite IDE or switching contexts.

With Upsource, teams can save significant time on locating and fixing errors, so that these hours of saved time per day are used for actual product development and company resources are allocated wisely. Developers can also automate many manual routine tasks, and get useful hints and code insights straight away, not wasting any time on switching to other tools or consulting documentation. In addition, Upsource reliably improves coding practices and eases the handling of multi-language solutions.

## **Code quality matters**

Upsource assists in following uniform conventions and code standards across your team or the whole organization, to keep things compliant, organized and easily discoverable. It makes it possible to eliminate multiple bugs and problems at the early stages, thus preventing many potential subsequent problems from ever arising. As developers better understand code and work more efficiently together, the overall productivity soars.

Higher code quality eventually reduces maintenance and development costs, as the cost of correcting errors and bugs grows exponentially with the complexity of the product or solution. It is much more cost-effective to fix bugs as early as possible. Upsource allows you to reduce the expenses of making changes, and in many cases sharply cuts the incidence of costly errors.

The IDE helps to significantly increase code maintainability, thus saving money and resources for your business and minimizing 'technical debt'.

### The power of Upsource

Upsource is built on top of IntelliJ Platform developed by JetBrains. That's why Upsource combines code review functionality with IDE-specific capabilities, including static code analysis and code-aware navigation. Thanks to the IDE plugin compatible with all IntelliJ IDEA-based IDEs, Upsource allows developers to perform code reviews inside their IDE.

When the out-of-the-box functionality is not enough, Upsource provides various integrations with JetBrains team tools, including YouTrack, an issue tracker and agile project management, TeamCity, a continuous integration and continuous deployment server, and Hub, a user and permission management tool. It also integrates with many version control systems, including Git, Subversion, Mercurial, Perforce, and GitHub, and other issue trackers such as Jira.

# Facilitating workflow for the entire team

Working in a team implies easy and quick collaboration between team members and management. All parts of this development workflow have been taken care of in Upsource, including:

Support for all the major version control systems.

Integration with issue tracking systems and continuous integration and deployment solutions.

IDE-level code insights to help developers understand and review code changes.

Code ownership analysis that helps determine the most suitable reviewers for each change. VCS usage and code review statistics, and a number of reports for a bird's-eye view of your projects.

IDE plugin that allows developers to participate in code reviews from their IDE.

Thanks to all these integrations, there is no loss of team productivity, whether your team switches to Upsource gradually or in one clean sweep.

### **Comprehensive and fast customer support**

Rest assured that you will get top-notch customer support with Upsource. Detailed documentation, video and text tutorials are provided. If you have a question, you can get quick, helpful and responsive email support at any time, no matter how many licenses or which license versions you own. Our community forums and public issue

trackers are also available to submit your bug reports and feature requests or discuss product functionality at any time. If you require training, we can arrange on-site training or remote, webinar-based sessions for your team. The best thing about Upsource support is that it's provided directly by the development team, and a Support Engineer who is a part of the development team. Customer feedback is vital for us, and we actively seek and act upon it. Time and again our customers are amazed at just how quickly we implement their suggestions thanks to flexible approach, short release cycles, many maintenance updates, and stable early access versions of our software.

# Flexible licensing policy and bulk discounts

Perpetual licenses for our team tools come with free updates for 1 year and an option to extend the update subscription at a discount. You can qualify for volume discounts and save money from square one.

# **Industry recognition**

JetBrains developer tools are trusted by Salesforce, Citibank, Twitter, Hewlett-Packard, Toyota, NASA, and 170,000 other companies worldwide, including 431 on the Fortune 500 list. Our products have been honored with over 30 top industry awards.

# What our customers say

"Many thanks to JetBrains and the Upsource team for a great piece of software that gets things done, instead of getting in our way!"

- Danny Kopping, Zando.co.za

#### **Contact us**

If you need assistance with managing your licenses, selecting a licensing option, requesting assistance with a JetBrains offer, or any special request or suggestion for JetBrains tools, please do not hesitate to **contact us**.

#### Email:

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