

# AI-Powered Development in JetBrains IDEs

## Service Description

<b>Service Code</b>	PS-EDU-AI
<b>Service Name</b>	AI-Powered Development in JetBrains IDEs
<b>Associated Products</b>	IntelliJ IDEA, AI Assistant, Junie, JetBrains IDEs, APP
<b>Service Provider</b>	JetBrains Professional Services
<b>Service Type</b>	Education

## Overview

AI tools are now ubiquitous in software development. Nearly every engineering organization has adopted AI-powered coding assistants, yet outcomes vary dramatically. Some teams accelerate delivery and improve quality. Others increase speed while introducing maintainability risks and reduced confidence in changes.

AI adoption does not automatically translate into AI impact. (For a detailed analysis of the state of AI adoption and impact on productivity, see [AI-assisted engineering: Q4 impact report](#) by DX.)

This instructor-led workshop helps development teams move from mere adoption to measurable, sustainable results with generative and agentic AI capabilities built into the JetBrains IDEs.

Instead of focusing on features alone, this workshop teaches developers how to:

- Understand JetBrains AI features in line with organizational privacy and security requirements.
- Integrate AI safely into real development workflows and apply prompting strategies for various development tasks.
- Maintain code quality and change confidence by learning to critically validate and review AI-generated code.
- Understand and apply spec-driven development
- Unlock measurable productivity gains.

This workshop positions AI-driven development not as a novelty but as a strategic engineering capability.

## Who We Serve

- **Senior engineers and tech leads:** the highest-leverage AI users who benefit most from structured enablement.
- **Engineering teams adopting JetBrains AI tools:** organizations that have purchased AI Licenses and want to ensure ROI.
- **Teams scaling AI usage:** organizations moving beyond basic autocomplete toward agentic workflows and multi-step automation.
- **Development leaders:** managers responsible for productivity, onboarding speed, and code quality.

## What You Gain

- **Measurable productivity improvements:** structured AI usage can unlock significant weekly time savings when used effectively.
- **Reduced onboarding time:** new hires learn to use AI safely and effectively from day one, accelerating ramp-up.
- **Improved code quality and review efficiency:** developers learn how to validate AI output and avoid common failure modes.
- **Higher confidence in AI-assisted changes:** teams understand when AI output is trustworthy, and when it must be rejected.
- **Safer agentic workflows:** developers learn how to guide multi-step AI agents using clear specifications and constraints.
- **Stronger ROI from AI investment:** licenses alone do not create impact. Structured enablement does.

## Service Scope

- **Official JetBrains Training:** delivered via JetBrains Professional Services with experts selected and trusted by JetBrains.
- **Live instructor-led sessions:** interactive workshops with demos, hands-on exercises, and real-time Q&A.
- **Private service:** closed-group format, dedicated training for your developers only, no outside participants.
- **Problem-first approach:** exercises can be aligned to your real development bottlenecks (e.g. testing, refactoring, onboarding, documentation, etc.)
- **Replay anytime:** workshops may be recorded so your developers can revisit key moments.

## Pricing, Delivery, and Terms

- **Pricing model:** fixed price for a 6-hour online workshop.

- **Group size:** designed for up to **16** participants. An absolute maximum of **20** is possible with an additional fee per extra seat. For groups larger than 20, we recommend booking an additional workshop.
- **Delivery method:** remote by default. On-site delivery is available upon request and incurs additional travel costs as well as increased lead time for logistics planning.
- **Language:** the language of instruction is English. Delivery in other languages is available upon request but may increase lead time for the service.
- **Lead time:** trainings are typically scheduled within **8** weeks of request.
- **Customization:** content can be tailored to your team's needs. Customization requires additional design effort and incurs extra costs (scoped and quoted in advance).

## Prerequisites

To ensure a smooth and productive workshop experience, participants are expected to have the following:

- JetBrains IDE installed and configured (e.g. IntelliJ IDEA Ultimate).
- Access to JetBrains AI Ultimate.
- Access to the example project repository, which will be shared in advance for download.
- A stable internet connection.
- Access to the agreed video conferencing platform.

## Additional Services

- **Custom curriculum:** for teams with unique learning goals and specific requirements, we can adapt the standard training agenda to best fit your needs, or create a fully customized educational program.
- **AI Adoption Roadmap & Consulting:** identify bottlenecks, define AI usage strategy, and align adoption with measurable KPIs.
- **AI Agents Workflows Development and Enablement:** help teams safely integrate agentic AI into complex workflows.

## References

- [JetBrains IDEs](#)
- [JetBrains AI](#)
- [AI-assisted engineering: Q4 impact report](#) by DX
- [JetBrains Professional Services Terms and Conditions](#)

## Last Updated

- The information above is valid as of **13 Feb 2026**.