# 10 Easy Ways to Contribute to Open Source Projects With Real Life Examples

Andrés Alcarraz

12 de agosto de 2025

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- Why Contributing?
- Q Getting Started The Easy Wins
  - Documentation Improvements
  - Bug Reporting
  - Translations
- Community Engagement
  - Issue Triage
  - User Support
- Technical Contributions
  - Testing & Quality Assurance
  - Code Reviews
  - Feature Suggestions
- Beyond Code
  - Design & UX Contributions
  - Spreading the Word
- 6 Getting Started Today



• Learning: Understand projects deeply by contributing

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- Learning: Understand projects deeply by contributing
- Recognition: Get known by project maintainers and users

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- Community: Become part of something bigger

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You only need to be willing to contribute and pay attention!

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**Documentation Improvements** 

• Fix typos and unclear instructions

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**Example:** Documented missing feature by extracting examples from source code

**Bug Reporting** 

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Example: Gradle completion bug on recently created multi module project

**Translations** 

• Native speakers spot translation errors easily

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**Example:** GSConnect Spanish fix github.com/GSConnect/.../pull/1561

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**Issue Triage** 

• Help maintainers organize issues

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- Verify reported problems

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**Example:** jPOS issue triage github.com/jpos/jPOS/issues/535

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**User Support** 

• Join support channels (forums, mailing lists, chat)

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**Example:** jPOS mailing list help groups.google.com/g/jpos-users/c/ZHTk7mDKLy4

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#### **Technical Contributions**

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Testing & Quality Assurance

• Test new features in your environment

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Pro tip: Subscribe to repos you're interested in to catch issues early

Code Reviews

• Review pull requests and commits

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**Example:** Virtual threads review github.com/jpos/jPOS/commit/2fb4fac... github.com/jpos/jPOS/commit/77b7bb68...

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**Feature Suggestions** 

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**Example:** jPOS feature requests github.com/jpos/jPOS/discussions/525 github.com/jpos/jPOS/discussions/546

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Design & UX Contributions

Suggest visual improvements

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- Create mockups and designs

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Remember: Even small UX suggestions can have big impact

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Spreading the Word

• Write blog posts about projects you use

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- Share success stories

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This presentation is spreading the word about jPOS, GSConnect, and others!

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Questions?

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Thank you!