Q: How can I contribute to eZ Publish's development?

eZ Publish is a fully open source and community-driven project. Code contributions are simply done via github Pull Requests.

Contribute

Workflow

- Remember to first create a issue in our issue tracker and refer to it in commits and Pull Requests headers.
  - Examples:

    - "Implement EZP-201xx: Add support for X in Y"
    - "Fix EZP-20104: ContentController should return error status when content is not found"

- Keep different changes in different commits in case **cherry-pick is preferred** instead of a merge later.
- A Pull Request should only cover **one issue**.
- A commit should not contain code changes at the same time as doing coding standards/whitespace/typo fixes.

> If you want to contribute implementation specification proposals, place them in doc/ folder.

Testing

- TDD: Write/Change the test(s) for the change you do and **commit it before you do the actual code change**
- If a bug affects Public API, write or enhance a integration test to make sure the bug is covered.
- Unit tests should only **use mocks/stubs** and never test the full stack like integrations tests does.
- Please test/check your commits before pushing:
- Run unit tests and integration test before commits

> Make sure you follow our coding standards

See also

For further information please have a look at the related guidance page.

> **Learn**
> You will, amongst other, learn how to make pull-requests. More on this here : "How to contribute to eZ Publish using GIT".