

Internationalization and Localization Support

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Overview

I18N support with IntelliJ IDEA falls into the following major aspects:

- *Internationalization*, which involves extracting strings out of your source code and presenting them as properties that are further referenced in the source code.
- *Localization*, which means translating these properties into the target languages.

I18N-Related Features

IntelliJ IDEA provides helpful features that simplify working on software internationalization and localization issues. These features are:

- Individual [encoding](#) for files and directories.
- [Dedicated file type](#) for storing properties.
- Advanced editing assistance for Properties files.
- Auto-detection of [resource bundles](#).
- Code inspections related to internationalization issues; intention actions, and quick fixes.
- Dedicated editor for performing [mass actions](#) within resource bundles.

See Also

Reference:

- [Resource Bundle Editor](#)
- [File Encodings](#)

Web Resources:

- [Developer Community](#) 