

# Angular Internationalization

{@searchKeywords i18n}

*Internationalization*, sometimes referenced as *i18n*, is the process of designing and preparing your project for use in different locales around the world. *Localization* is the process of building versions of your project for different locales. The localization process includes the following actions.

- Extract text for translation into different languages
- Format data for a specific locale

A *locale* identifies a region in which people speak a particular language or language variant. Possible regions includes countries and geographical regions. A locale determines the formatting and parsing of the following details.

- Measurement units including date and time, numbers, and currencies
- Translated names including time zones, languages, and countries

## Learn about Angular internationalization

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<a href="guide/i18n-common-overview" class="docs-card" title="Common internationalization tasks">
  <section>Common tasks</section>
  <p>Learn how to implement many of the common tasks associated with Angular internationalization.</p>
  <p class="card-footer">Common internationalization tasks</p>
</a>
<a href="guide/i18n-optional-overview" class="docs-card" title="Optional internationalization practices">
  <section>Optional practices</section>
  <p>Learn how to implement optional practices associated with Angular internationalization.</p>
  <p class="card-footer">Optional internationalization practices</p>
</a>
<a href="guide/i18n-example" class="docs-card" title="Internationalization example">
  <section>Internationalization example</section>
  <p>Review an example of Angular internationalization.</p>
  <p class="card-footer">Example Angular Internationalization application</p>
</a>
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