# Translations Builder

Power BI as a platform provides effective features for Internationalization and localization making it possible to build multi-language reports. For example, you can design a Power BI report that renders in English for some users while rendering in Spanish, French, German or Dutch for other users. If an organization has the requirement of building Power BI reports that support multiple languages, it's no longer necessary to clone and maintain a separate PBIX project file for each language. Instead, the organization can increase reuse and lower report maintenance by designing and implementing multi-language reports.

Translations Builder is an external tool created for Power BI Desktop specifically to assist report authors and dataset authors with tasks associated with creating translations and building multi-language reports. **As a user**, you can install Translations Builder and use it together with Power BI Desktop to build and test datasets and reports that support multiple languages. **As a developer**, you can clone the GitHub repository with the Translations Builder source code and extend this application to meet whatever translation and localization requirements your organization faces.

To begin using Translations Builder as a user, start by walking through the Installation Guide to ensure you get Translations Builder up and running on the Windows PC where you have installed Power BI Desktop. After you get the tool installed, you should review the [Users Guide](https://github.com/PowerBiDevCamp/TranslationsBuilder/blob/main/Docs/Users%20Guide.md) walks you through basic operations and then moves on to more advanced procedures.

If you are interested in what really goes on behind the scenes with Power BI translations, you should read

To begin playing with Translations Builder as a developer, you should clone the Translations Builder GitHub repository.

which has been developed using C#, .NET 6 and the Tabular Object Model (TOM).

and then open TranslationsBuilder.sln with Visual Studio 2022.

The Translations Builder application can be used AS IS in a USER CONTEXT by builders who are creating datasets and report using Power BI Desktop. You can read through the **Users Guide** to learn to understand the content in THIS DOC before continuing with this article.

The Translations Builder application can be used in a DEVELOPER CONTEXT by professional development teams who are creating datasets and report using Power BI Desktop. You can read through the DEVELOPERS GUIDE.

* [Installing Translations Builder](https://github.com/PowerBiDevCamp/TranslationsBuilder/blob/main/Docs/Installing%20Translations%20Builder.md)
* [Users Guide](https://github.com/PowerBiDevCamp/TranslationsBuilder/blob/main/Docs/Users%20Guide.md)
* [Developers Guide](https://github.com/PowerBiDevCamp/TranslationsBuilder/blob/main/Docs/Developers%20Guide.md)
* [Hands-On Lab](https://github.com/PowerBiDevCamp/TranslationsBuilder/blob/main/Docs/Hands-On%20Lab.md)
* [Understanding Translations in Power BI](https://github.com/PowerBiDevCamp/TranslationsBuilder/blob/main/Docs/Understanding%20Translations%20in%20Power%20BI.md)