

Assignment

Tuesday, October 14, 2025 2:09 PM

To create a new **label file** in X++ for use in your **Finance & Operations (D365)** project within **Visual Studio**, follow these steps:

Steps to Create a New Label File in D365 F&O (X++)

1. **Open Visual Studio** with your D365 F&O development environment.
2. **Right-click your project** in the **Solution Explorer**.
3. Select **Add > New Item**.
4. In the **Add New Item** dialog:
 - Choose **Label File** from the list of available templates.
 - If you don't see it, make sure you're in the correct model and that the D365 development tools are properly installed.
5. **Name your label file**:
 - Use a naming convention like MyProjectLabels.en-us.label where:
 - MyProjectLabels is your custom name.
 - en-us is the language code (you can create multiple label files for different languages).
6. Click **Add** to create the label file.

Adding Labels to the File

Once the label file is created:

1. **Double-click** the label file to open the label editor.
2. Use the **Label Editor UI** to:
 - Add new labels.
 - Provide a label ID (auto-generated).
 - Enter the label text.
 - Optionally add a description.

Using Labels in X++

In your X++ code, you can reference labels like this:

```
info("@MyProjectLabels:LabelID");
```

- Replace MyProjectLabels with the name of your label file.
- Replace LabelID with the actual ID of the label you created.

Would you like help setting up a multilingual label structure or automating label creation for large sets of terms?

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