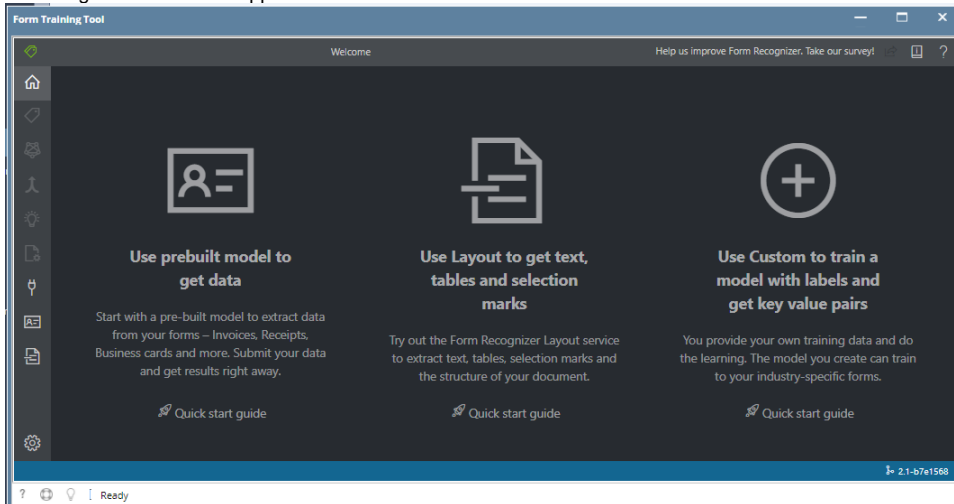# IDP - Custom Models

Custom Models are used to train documents and to map the fields that are needed to create transactions in i21.

Prerequisites
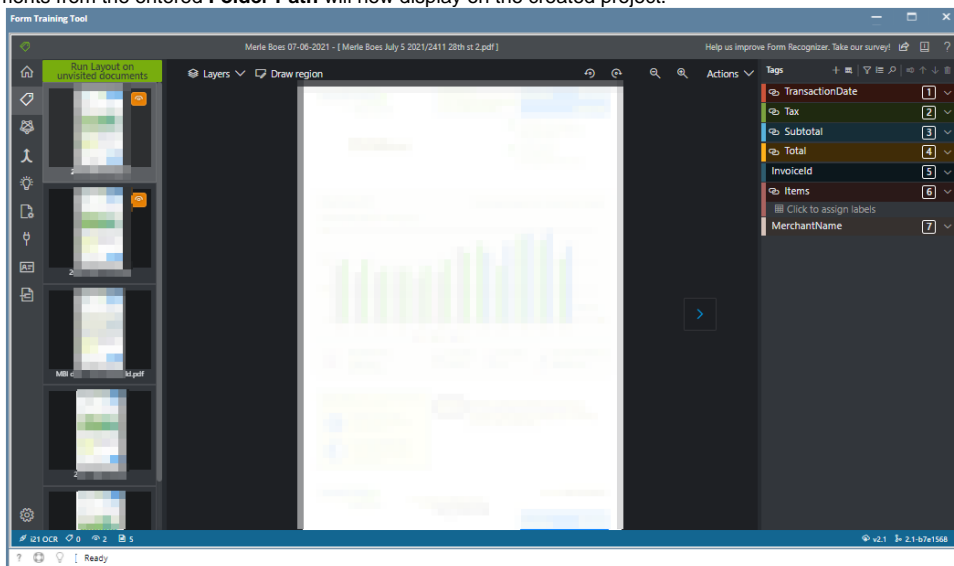
1. Create a Folder and add at least 5 documents to train in the IDP - Form Training Documents screen.
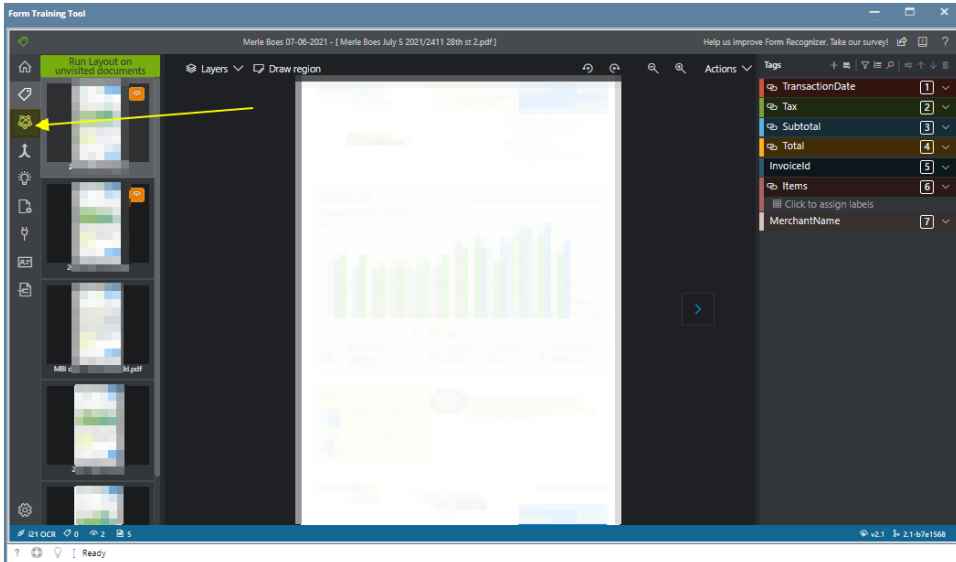
How to Create Custom Models

1. From the **IDP** module, click **Custom Models**.
2. The Form Training Tool screen will appear.
    a.
3. Click the **Use Custom to train a model with labels and get key value pairs**
4. Click New Project
5. Enter all the required fields and click **Save Project**
    a. **Display Name** - The project name
    b. **Folder Path** - The folder path of the documents
    c. **Form recognizer service URI** - The Endpoint URI provided by iRely
    d. **API Key** - The API Key provided by iRely
    e. **Description** - The project connection description
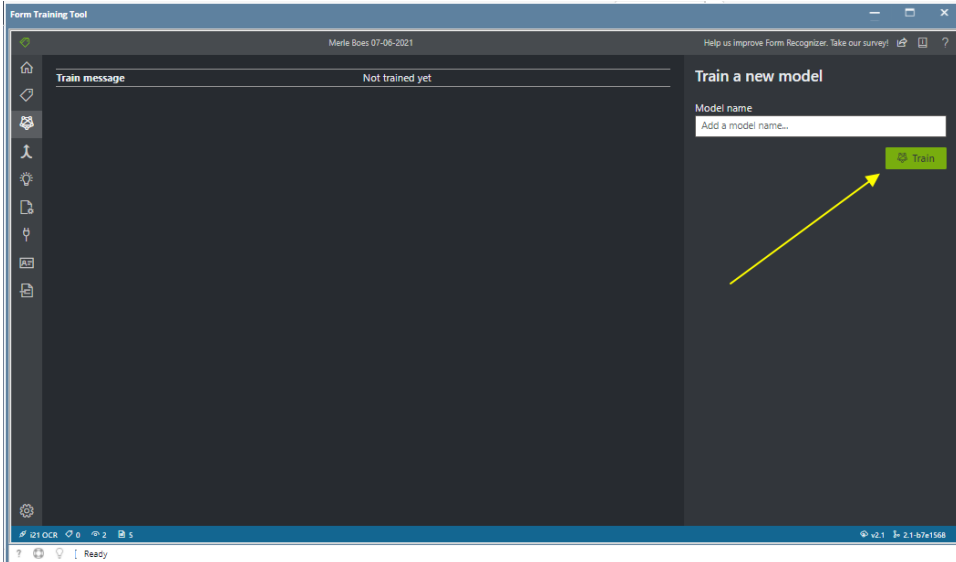6. All documents from the entered **Folder Path** will now display on the created project.
    a.
7. Map the following tags
    a. TransactionDate
    b. Tax
    c. Subtotal
    d. Total
    e. InvoiceId
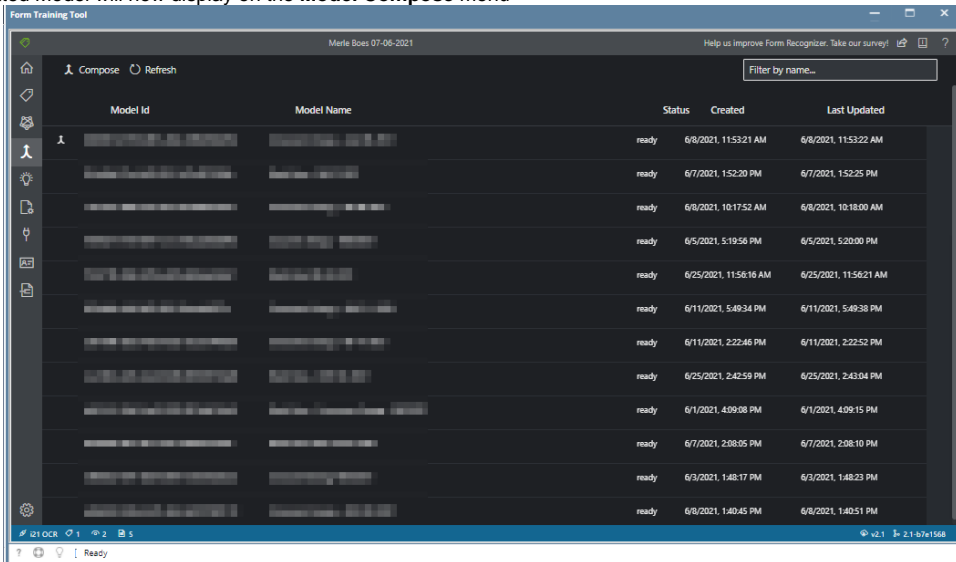   f. Items
8. Go to the **Train** menu

a.

9. Enter the Model name and click the **Train button**

a.

10. The created Model will now display on the **Model Compose** menu

a.